

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE U		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 71		3. EFFECTIVE DATE 13-Aug-2013		4. REQUISITION/PURCHASE REQ. NO. 1300311165-0001	
5. PROJECT NO. (If applicable) N/A		6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE	
SPAWAR HQ 4301 Pacific Highway San Diego CA 92110 kamilah.terrell@navy.mil 858-537-0321		N00039		S2404A DCMA Manassas 10500 BATTLEVIEW PARKWAY, SUITE 200 MANASSAS VA 20109-2342	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) BOOZ ALLEN HAMILTON INC 8283 Greensboro Drive McLean VA 22102		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
CAGE CODE 17038		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4024-NS22	
				10B. DATED (SEE ITEM 13) 01-Oct-2007	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<p><input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers 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 one (1) copy 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 ACKNOWLEDGEMENT 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) SEE SECTION G					
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.					
<input type="checkbox"/>					
<input type="checkbox"/> 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).					
<input type="checkbox"/>					
<input type="checkbox"/> C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
<input checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) Mutual Agreement of Parties					
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.) SEE PAGE 2					
15A. NAME AND TITLE OF SIGNER (Type or print) 			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Kate M McCoy, Contracting Officer		
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)		15C. DATE SIGNED 05-Sep-2013		16B. UNITED STATES OF AMERICA BY /s/Kate M McCoy (Signature of Contracting Officer)	
				16C. DATE SIGNED 05-Sep-2013	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE			30-105 STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243		

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GENERAL INFORMATION

The purpose of this modification is to de-obligate \$583,307.90. Accordingly, said Task Order is modified as follows: A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby decreased from \$91,880,468.67 by \$583,307.90 to \$91,297,160.77.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
440308	O&MN,N	45,000.00	(2,146.49)	42,853.51
440309	O&MN,N	63,000.00	(3,005.08)	59,994.92
440310	O&MN,N	36,994.00	(1,764.61)	35,229.39
440311	O&MN,N	66,000.00	(439.71)	65,560.29
440312	RDT&E	398,000.00	(144,630.00)	253,370.00
440313	RDT&E	249,823.00	(95,349.77)	154,473.23
440314	OPN	152,000.00	(52,430.64)	99,569.36
440315	OPN	788,000.00	(260,851.60)	527,148.40
640201	O&MN,N	30,000.00	(9,300.00)	20,700.00
640202	RDT&E	12,000.00	(8,800.00)	3,200.00
640203	OPN	10,000.00	(4,590.00)	5,410.00

The total value of the order is hereby increased from \$95,241,222.70 by \$0.00 to \$95,241,222.70.

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	PSC Code	Supplies/Services	Qty	Unit	Est.Cost	Base Fee	Award Fee
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1001		PMW 170 Program Management Support				\$14,000,904.00	
100101	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100102	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100103	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100104	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100105	R408	Incremental Funding: \$120,000 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100106	R408	Incremental Funding: \$40,001 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100107	R408	Incremental Funding: \$209,160 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100108	R408	Incremental Funding: \$481,796 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100109	R408	Incremental Funding: \$257,827 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100110	R408	Incremental Funding: \$416,640 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100111	R408	Incremental Funding: \$356,817 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100112	R408	Incremental Funding: \$383,069 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100113	R408	Incremental Funding: \$2,400 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100114	R408	Incremental	1.0	LO	\$0.00	\$0.00	\$0.00

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	Funding: \$585,886 (O&MN,N)					
100115 R408	Incremental Funding: \$193,600 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100116 R408	Incremental Funding: \$147,165 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100117 R408	Incremental Funding: \$54,160 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100118 R408	Incremental Funding: \$315,084 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100119 R408	Incremental Funding: \$16,240 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100120 R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100121 R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100122 R408	Incremental Funding: \$1,816,777 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100123 R408	Incremental Funding: \$44,526 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100124 R408	Incremental Funding: \$33,565 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100125 R408	Incremental Funding: \$0 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100126 R408	Incremental Funding: \$0 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100127 R408	Incremental Funding: \$1,807 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100128 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100129 R408	Incremental Funding: \$5,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100130 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00

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100131 R408	Incremental Funding: \$10,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100132 R408	Incremental Funding: \$70,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100133 R408	Incremental Funding: \$67,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100134 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100135 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100136 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100137 R408	Incremental Funding: \$10,000 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100138 R408	Incremental Funding: \$10,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100139 R408	Incremental Funding: \$79,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100140 R408	Incremental Funding: \$29,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100141 R408	Incremental Funding: \$38,430 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100142 R408	Incremental Funding: \$10,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100143 R408	Incremental Funding: \$30,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100144 R408	Incremental Funding: \$20,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100145 R408	Incremental Funding: \$16,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100146 R408	Incremental Funding: \$16,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100147 R408	Incremental Funding: \$15,000	1.0	LO	\$0.00	\$0.00	\$0.00

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(NDSF)

100148 R408	Incremental Funding: \$121,411 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100149 R408	Incremental Funding: \$71,250 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100150 R408	Incremental Funding: \$4,771 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100151 R408	Incremental Funding: \$738,071 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100152 R408	Incremental Funding: \$876,565 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100153 R408	Incremental Funding: \$568,500 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100154 R408	Incremental Funding: \$221,821 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100155 R408	Incremental Funding: \$1,657,877 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100156 R408	Incremental Funding: \$383,641 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100157 R408	Incremental Funding: \$11,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100158 R408	Incremental Funding: \$51,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100159 R408	Incremental Funding: \$51,000 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100160 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100161 R408	Incremental Funding: \$22,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100162 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100163 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100164 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00

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100165 R408	Incremental Funding: \$10,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100166 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100167 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100168 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100169 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100170 R408	Incremental Funding: \$5,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100171 R408	Incremental Funding: \$15,000 (NDSF)	1.0	LO	\$0.00	\$0.00	\$0.00
100172 R408	Incremental Funding: \$135,000 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100173 R408	Incremental Funding: \$325,871 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100174 R408	Incremental Funding: \$145,000 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100175 R408	Incremental Funding: \$672,806 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100178 R408	Incremental Funding: \$257,231 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100179 R408	Incremental Funding: \$51,400 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100182 R408	Incremental Funding: \$15,588 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100183 R408	Incremental Funding: \$0 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100184 R408	Incremental Funding: \$0 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100185 R408	Incremental Funding: \$0 (OPN)	1.0	LO	\$0.00	\$0.00	\$0.00
100186 R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00

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100187 R408	Incremental Funding: \$179,100 (O&MN,N)	1.0	LO	\$0.00	\$0.00	\$0.00
100188 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100189 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100190 R408	Incremental Funding: \$223,779 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100191 R408	Incremental Funding: \$55,000 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00
100193 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100194 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100195 R408	Incremental Funding: \$0 (SCN)	1.0	LO	\$0.00	\$0.00	\$0.00
100196 R408	Incremental Funding: \$472,500 (RDT&E)	1.0	LO	\$0.00	\$0.00	\$0.00

Item	PSC Code	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
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100197 R408	Incremental Funding: \$284,663 (RDT&E)	0.0					
100198 R408	Incremental Funding: \$248,705 (RDT&E)	0.0					
100199 R408	Incremental Funding: \$248,705 (RDT&E)	0.0					

Item	PSC Code	Supplies/Services	Qty	Unit	Est.Cost	Base Fee	Award Fee
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1001AA R408	PMW 170 Program Management Support - Base Year (TBD)	1.0	LO				\$14,0
1002 R408	PMW 170 Program Management Support - Base Year, OPN Funded. (OPN)	1.0	LO				\$1,0
100201 R408	ACRN AU (OPN)						
100202 R408	ACRN EA (OPN)						
100203 R408	ACRN DL (OPN)						

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100204 R408 ACRN AZ (OPN)

100205 R408 ACRN DM (OPN)

100206 R408 ACRN DN (OPN)

100207 R408 ACRN CC (OPN)

100208 R408 ACRN EB (OPN)

100209 R408 ACRN BC (OPN)

100210 R408 ACRN EC (OPN)

100211 R408 ACRN ED (OPN)

100212 R408 ACRN EF (OPN)

100213 R408 ACRN EG (OPN)

100214 R408 ACRN EH (OPN)

100215 R408 ACRN EJ (OPN)

100216 R408 ACRN EK (OPN)

100217 R408 ACRN EL (OPN)

100218 R408 ACRN EM (OPN)

100219 R408 ACRN EN (OPN)

100220 R408 ACRN EP (OPN)

100221 R408 ACRN EQ (OPN)

100222 R408 ACRN ER (OPN)

100223 R408 ACRN ES (OPN)

100224 R408 ACRN ET (OPN)

100225 R408 ACRN EU (OPN)

1003 R408 PMW 170 Program Management Support - Base Year effort in excess of CLIN 1001 (OTHER) 1.0 LO [REDACTED] [REDACTED] [REDACTED] \$9

100301 R408 ACRN EZ (OTHER)

100302 R408 ACRN FA (OTHER)

100303 R408 ACRN FB (OTHER)

100304 R408 ACRN EE (OTHER)

100305 R408 ACRN FD (OTHER)

100306 R408 ACRN FE (OTHER)

100307 R408 ACRN FF (OTHER)

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100308	R408	ACRN FG (OTHER)						
100309	R408	ACRN FH (OTHER)						
100310	R408	ACRN FJ (OTHER)						
100311	R408	ACRN FK (OTHER)						
100312	R408	ACRN FL (OTHER)						
1004	R408	PMW 170 Program Management Support - Base Year, OPN Funded. (OPN)	1.0	LO				\$2

100401 R408 ACRN FF (OPN)

For ODC Items:

Item	PSC Code	Supplies/Services	Qty	Unit	Est. Cost
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3001		PMW 170 - Program Management Support - Option Year 1			\$738,030.00
300101	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00
300102	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00
300103	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00
300104	R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00
300105	R408	Incremental Funding: \$840 (O&MN,N)	1.0	LO	\$840.00
300106	R408	Incremental Funding: \$2,600 (O&MN,N)	1.0	LO	\$2,600.00
300107	R408	Incremental Funding: \$23,700 (O&MN,N)	1.0	LO	\$23,700.00
300108	R408	Incremental Funding: \$1,708 (O&MN,N)	1.0	LO	\$1,708.00
300109	R408	Incremental Funding: \$1,363 (O&MN,N)	1.0	LO	\$1,363.00
300110	R408	Incremental	1.0	LO	\$7,096.00

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Funding: \$7,096
(O&MN,N)

300111 R408	Incremental Funding: \$32,100 (RDT&E)	1.0	LO	\$32,100.00
300112 R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00
300113 R408	Incremental Funding: \$8,601 (O&MN,N)	1.0	LO	\$8,601.00
300114 R408	Incremental Funding: \$1,767 (OPN)	1.0	LO	\$1,767.00
300115 R408	Incremental Funding: \$5,000 (SCN)	1.0	LO	\$5,000.00
300116 R408	Incremental Funding: \$5,000 (SCN)	1.0	LO	\$5,000.00
300117 R408	Incremental Funding: \$15,000 (OPN)	1.0	LO	\$15,000.00
300118 R408	Incremental Funding: \$6,000 (RDT&E)	1.0	LO	\$6,000.00
300119 R408	Incremental Funding: \$19,442 (RDT&E)	1.0	LO	\$19,442.00
300120 R408	Incremental Funding: \$41,475 (RDT&E)	1.0	LO	\$41,475.00
300121 R408	Incremental Funding: \$4,800 (RDT&E)	1.0	LO	\$4,800.00
300122 R408	Incremental Funding: \$9,179 (RDT&E)	1.0	LO	\$9,179.00
300123 R408	Incremental Funding: \$10,000 (O&MN,N)	1.0	LO	\$10,000.00
300124 R408	Incremental Funding: \$17,254 (O&MN,N)	1.0	LO	\$17,254.00
300125 R408	Incremental Funding: \$10,000 (O&MN,N)	1.0	LO	\$10,000.00
300126 R408	Incremental Funding: \$11,625 (O&MN,N)	1.0	LO	\$11,625.00

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300127 R408	Incremental Funding: \$1,200 (O&MN,N)	1.0	LO	\$1,200.00
300128 R408	Incremental Funding: \$34,700 (O&MN,N)	1.0	LO	\$34,700.00
300129 R408	Incremental Funding: \$2,000 (RDT&E)	1.0	LO	\$2,000.00
300130 R408	Incremental Funding: \$900 (O&MN,N)	1.0	LO	\$900.00
300131 R408	Incremental Funding: \$0 (RDT&E)	1.0	LO	\$0.00
300132 R408	Incremental Funding: \$23,750 (RDT&E)	1.0	LO	\$23,750.00
300133 R408	Incremental Funding: \$1,522 (O&MN,N)	1.0	LO	\$1,522.00
300134 R408	Incremental Funding: \$12,823 (O&MN,N)	1.0	LO	\$12,823.00
300135 R408	Incremental Funding: \$20,000 (O&MN,N)	1.0	LO	\$20,000.00
300136 R408	Incremental Funding: \$16,870 (O&MN,N)	1.0	LO	\$16,870.00
3001AA R408	ODC - PMW 170 Program Management Support (TBD)	1.0	LO	\$389,715.00
3101 R408	Option Year 1 - ODCs (TBD)	1.0	LO	\$395,500.00
310101 R408	ACRN: FZ (RDT&E)			
310102 R408	ACRN: FH (RDT&E)			
310103 R408	ACRN: FM (RDT&E)			
310104 R408	ACRN: FN (RDT&E)			
310105 R408	ACRN: FP (RDT&E)			
310106 R408	ACRN: FQ (RDT&E)			
310107 R408	ACRN: HK (O&MN,N)			
310108 R408	ACRN: GB (O&MN,N)			
310109 R408	(TBD)			

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310110 R408 ACRN: KS (SCN)

310111 R408 ACRN: HP (TBD)

3102 R408 Option Year 1 1.0 LO \$30,000.00
 ODC, OPN Funded
 (OPN)

310201 R408 ACRN: JP (OPN)

For Cost Type Items:

Item	PSC Code	Supplies/Services	Qty	Unit	Est.Cost	Base Fee	Award Fee
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4101	R408	PMW 170 - Program Management Support - Option Year 1 (TBD)	1.0	LO	██████████	██████	██████████ \$13,4
410101	R408	ACRN: FM (RDT&E)					
410102	R408	ACRN: FN (RDT&E)					
410103	R408	ACRN: FP (RDT&E)					
410104	R408	ACRN: FP (RDT&E)					
410105	R408	ACRN: FQ (RDT&E)					
410106	R408	ACRN: FR (O&MN,N)					
410107	R408	ACRN: FS (O&MN,N)					
410108	R408	ACRN: FT (O&MN,N)					
410109	R408	ACRN: FU (O&MN,N)					
410110	R408	ACRN: FV (O&MN,N)					
410111	R408	ACRN: FW (O&MN,N)					
410112	R408	ACRN: FX (O&MN,N)					
410113	R408	ACRN: FY (O&MN,N)					
410114	R408	ACRN: FZ (RDT&E)					
410115	R408	ACRN: FZ (RDT&E)					
410116	R408	ACRN: GA (RDT&E)					
410117	R408	ACRN: GB (O&MN,N)					
410118	R408	ACRN: GC (O&MN,N)					
410119	R408	ACRN: GD (O&MN,N)					
410120	R408	ACRN: GE (O&MN,N)					
410121	R408	ACRN: GF (O&MN,N)					
410122	R408	ACRN: GG (O&MN,N)					

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410123 R408 ACRN: GH (O&MN,N)

410124 R408 ACRN: GJ (O&MN,N)

410125 R408 ACRN: GL (SCN)

410126 R408 ACRN: GM (SCN)

410127 R408 ACRN: GN (SCN)

410128 R408 ACRN: GP (SCN)

410129 R408 ACRN: GQ (SCN)

410130 R408 ACRN: GR (SCN)

410131 R408 ACRN: GS (SCN)

410132 R408 ACRN: GT (SCN)

410133 R408 ACRN: FH (SCN)

410134 R408 ACRN: GV (SCN)

410135 R408 ACRN: GW (SCN)

410136 R408 ACRN: FH (SCN)

410137 R408 ACRN: GY (SCN)

410138 R408 ACRN: GZ (SCN)

410139 R408 ACRN: HA (SCN)

410140 R408 ACRN: HB (SCN)

410141 R408 ACRN: HC (SCN)

410142 R408 ACRN: HD (SCN)

410143 R408 ACRN: HE (SCN)

410144 R408 ACRN: HF (SCN)

410145 R408 ACRN: HG (OTHER)

410146 R408 ACRN: HH (O&MN,N)

410147 R408 ACRN: HJ (O&MN,N)

410148 R408 ACRN: HK (O&MN,N)

410149 R408 ACRN: HL (O&MN,N)

410150 R408 ACRN: HM (RDT&E)

410151 R408 ACRN: HN (OTHER)

410152 R408 ACRN: HP (OTHER)

410153 R408 ACRN: HQ (OTHER)

410154 R408 ACRN: HR (RDT&E)

410155 R408 ACRN: HS (RDT&E)

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410156 R408 ACRN: HT (O&MN,N)
 410157 R408 ACRN: HU (O&MN,N)
 410158 R408 ACRN: HV (RDT&E)
 410159 R408 ACRN: HW (RDT&E)
 410160 R408 ACRN: HX (RDT&E)
 410161 R408 ACRN: HY (SCN)
 410162 R408 ACRN: HZ (SCN)
 410163 R408 ACRN: JA (SCN)
 410164 R408 ACRN: JB (SCN)
 410165 R408 ACRN: JC (SCN)
 410166 R408 ACRN: JD (SCN)
 410167 R408 ACRN: JE (SCN)
 410168 R408 ACRN: JF (SCN)
 410169 R408 ACRN: JG (SCN)
 410170 R408 (TBD)
 410171 R408 ACRN: JJ (NDSF)
 410172 R408 ACRN: JK (NDSF)
 410173 R408 ACRN: JL (NDSF)
 410174 R408 ACRN: JM (NDSF)
 410175 R408 ACRN: KK (RDT&E)
 410176 R408 ACRN: KL (SCN)
 410177 R408 ACRN: KM (SCN)
 410178 R408 ACRN: KN (SCN)
 410179 R408 ACRN: KP (SCN)
 410180 R408 (SCN)
 410181 R408 ACRN: KR (RDT&E)
 410182 R408 ACRN: KS (SCN)
 410183 R408 ACRN: KT (SCN)
 410184 R408 ACRN: KU (SCN)
 410185 R408 ACRN: KV (SCN)
 410186 R408 ACRN: KW (RDT&E)
 410187 R408 ACRN: KX (SCN)
 410188 R408 ACRN: KY (SCN)

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410189	R408	ACRN: KZ (SCN)					
410190	R408	ACRN: LB (SCN)					
410191	R408	ACRN: LC (OTHER)					
410192	R408	ACRN: LD (O&MN,N)					
410193	R408	ACRN: LE (O&MN,N)					
4102	R408	PMW 170 - Program Management Support - Option Year 1, OPN Funded (OPN)	1.0	LO			\$3,1
410201	R408	ACRN: JN (OPN)					
410202	R408	ACRN: JN (OPN)					
410203	R408	ACRN: JP (OPN)					
410204	R408	ACRN: JP (OPN)					
410205	R408	ACRN: JQ (OPN)					
410206	R408	ACRN: JQ (OPN)					
410207	R408	ACRN: JS (OPN)					
410208	R408	ACRN: JT (OPN)					
410209	R408	ACRN: JU (OPN)					
410210	R408	ACRN: JV (OPN)					
410211	R408	ACRN: JX (OPN)					
410212	R408	ACRN: JY (OPN)					
410213	R408	ACRN: KH (OPN)					
410214	R408	ACRN: KH (OPN)					
410215	R408	ACRN: KA (OPN)					
410216	R408	ACRN: KA (OPN)					
410217	R408	ACRN: KB (OPN)					
410218	R408	ACRN: KB (OPN)					
410219	R408	ACRN: KD (OPN)					
410220	R408	ACRN: KG (OPN)					
410221	R408	ACRN: KJ (OPN)					
4201	R408	PMW 170 - Program Management Support - Option Year 2 (TBD)	1.0	LO			\$5,6
420101	R408	Incremental Funding for ACRN LF, Para 5.2.5,					

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\$28,422 (O&MN,N)

420102 R408 Incremental
Funding for ACRN
LG, Para 5.2.3,
\$17,529 (O&MN,N)

420103 R408 Incremental
Funding for ACRN
LH, Para 5.2.5,
\$11,907 (O&MN,N)

420104 R408 Incremental
Funding for ACRN
LY, Para 5.1.2,
\$55,020 (O&MN,N)

420105 R408 Incremental
Funding for ACRN
LJ, Para 5.2.4,
\$16,826 (O&MN,N)

420106 R408 Incremental
Funding for ACRN
LK, Para 5.2.1,
\$2,967 (O&MN,N)

420107 R408 Incremental
Funding for ACRN
LL, Para 5.1.1,
\$16,296 (O&MN,N)

420108 R408 Incremental
Funding for ACRN
LM, Para 5.1.1,
\$6,621 (O&MN,N)

420109 R408 Incremental
Funding for ACRN
LN, Para 5.2.12,
\$14,954 (O&MN,N)

420110 R408 Incremental
Funding for ACRN
LZ, Para 5.2.12,
\$7,437 (O&MN,N)

420111 R408 Incremental
Funding for ACRN
LP, Para 5.2.11,
\$10,536 (O&MN,N)

420112 R408 Incremental
Funding for ACRN
LQ, Para 5.2.10,
\$2,168 (O&MN,N)

420113 R408 Incremental
Funding for ACRN
LR, Para 5.4.1,
\$93,116 (RDT&E)

420114 R408 Incremental
Funding for ACRN
LS, Para 5.4.14,
\$106,685 (RDT&E)

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420115 R408	Incremental Funding for ACRN LT, Para 5.4.4, \$25,175 (RDT&E)
420116 R408	Incremental Funding for ACRN LU, Para 5.5.3, \$323,000 (SCN)
420117 R408	Incremental Funding for ACRN LV, Para 5.5.5, \$9,500 (SCN)
420118 R408	Incremental Funding for ACRN LW, Para 5.5.5, \$19,000 (SCN)
420119 R408	Incremental Funding for ACRN LX, Para 5.5.5, \$19,000 (SCN)
420120 R408	Incremental Funding for ACRN MA, Para 5.1.1, \$37,481 (O&MN,N)
420121 R408	Incremental Funding for ACRN MB, Para 5.2.5, \$75,777 (O&MN,N)
420122 R408	Incremental Funding for ACRN MC, para 5.2.3, \$52,596 (O&MN,N)
420123 R408	Incremental Funding for ACRN MD, Para 5.2.5, \$35,728 (O&MN,N)
420124 R408	Incremental Funding for ACRN ME, Para 5.1.2, \$117,582 (O&MN,N)
420125 R408	Incremental Funding for ACRN MF, Para 5.2.4, \$50,487 (O&MN,N)
420126 R408	Incremental Funding for ACRN MG, Para 5.2.1, \$8,902 (O&MN,N)
420127 R408	Incremental Funding for ACRN MH, Para 5.1.1, \$47,135 (O&MN,N)

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420128 R408 Incremental
Funding for ACRN
MJ, Para 5.1.1,
\$17,129 (O&MN,N)

420129 R408 Incremental
Funding for ACRN
MK, Para 5.2.12,
\$24,433 (O&MN,N)

420130 R408 Incremental
Funding for ACRN
ML, Para 5.2.12
\$20,275 (O&MN,N)

420131 R408 Incremental
Funding for ACRN
MM, Para 5.2.11,
\$53,191 (O&MN,N)

420132 R408 Incremental
Funding for ACRN
MN, Para 5.2.10,
\$9,779 (O&MN,N)

420133 R408 Incremental
Funding for ACRN
MP, Para 5.5.3,
\$9,500 (SCN)

420134 R408 Incremental
Funding for ACRN
MQ, Para 5.5.3,
\$9,500 (SCN)

420135 R408 Incremental
Funding for ACRN
MR, Para 5.5.5,
\$19,000 (SCN)

420136 R408 Incremental
Funding for ACRN
MS, Para 5.5.3,
\$4,750 (SCN)

420137 R408 Incremental
Funding for ACRN
MT, Para 5.5.3,
\$4,750 (SCN)

420138 R408 Incremental
Funding for ACRN
MU, Para 5.5.3,
\$9,500 (SCN)

420139 R408 Incremental
Funding for ACRN
MV, Para 5.5.5,
\$4,750 (SCN)

420140 R408 Incremental
Funding for ACRN
MW, Para 5.5.3,
\$9,500 (SCN)

420141 R408 Incremental

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Funding for ACRN
MX, Para 5.5.3,
\$9,500 (SCN)

420142 R408	Incremental Funding for ACRN MY, Para 5.5.5, \$9,500 (SCN)
420143 R408	Incremental Funding for ACRN MZ, Para 5.5.5, \$4,750 (SCN)
420144 R408	Incremental Funding for ACRN NA, Para 5.5.5, \$4,750 (SCN)
420145 R408	Award Fee Funding for ACRN MA [REDACTED] (O&MN,N)
420146 R408	Award Fee Funding for ACRN MB [REDACTED] (O&MN,N)
420147 R408	Award Fee Funding for ACRN MC [REDACTED] (O&MN,N)
420148 R408	Award Fee Funding for ACRN MD \$[REDACTED] (O&MN,N)
420149 R408	Award Fee Funding for ACRN ME [REDACTED] (O&MN,N)
420150 R408	Award Fee Funding for ACRN MF [REDACTED] (O&MN,N)
420151 R408	Award Fee Funding for ACRN MG [REDACTED] (O&MN,N)
420152 R408	Award Fee Funding for ACRN MH [REDACTED] (O&MN,N)
420153 R408	Award Fee Funding for ACRN MJ [REDACTED] O&MN,N)
420154 R408	Award Fee Funding for ACRN MK [REDACTED] (O&MN,N)

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420155 R408 Award Fee Funding
for ACRN ML
[REDACTED] (O&MN,R)

420156 R408 Award Fee Funding
for ACRN MM
[REDACTED]
(O&MN,N)

420157 R408 Award Fee Funding
for ACRN MN
[REDACTED] (O&MN,N)

420158 R408 Award Fee Funding
for ACRN MP [REDACTED]
(SCN)

420159 R408 Award Fee Funding
for ACRN AY
[REDACTED] (SCN)

420160 R408 Not Used (TBD)

420161 R408 Award Fee Funding
for ACRN MQ [REDACTED]
(SCN)

420162 R408 Award Fee Funding
for ACRN MR [REDACTED]
(SCN)

420163 R408 Award Fee Funding
for ACRN MS [REDACTED]
(SCN)

420164 R408 Award Fee Funding
for ACRN MT [REDACTED]
(SCN)

420165 R408 Award Fee Funding
for ACRN MU [REDACTED]
(SCN)

420166 R408 Award Fee Funding
for ACRN MV [REDACTED]
(SCN)

420167 R408 Award Fee Funding
for ACRN MW [REDACTED]
(SCN)

420168 R408 Award Fee Funding
for ACRN MX [REDACTED]
(SCN)

420169 R408 Award Fee Funding
for ACRN MY [REDACTED]
(SCN)

420170 R408 Award Fee Funding
for ACRN MZ [REDACTED]
(SCN)

420171 R408 Award Fee Funding
for ACRN NA [REDACTED]

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(SCN)

420172 R408	Incremental Funding for ACRN NB Para 5.4.18 \$107,350 (RDT&E)
420173 R408	Incremental Funding for ACRN NC Para 5.4.4 \$227,050 (RDT&E)
420174 R408	Incremental Funding for ACRN ND Para 5.4.10 \$89,300 (RDT&E)
420175 R408	Incremental Funding for ACRN NE Para 5.4.14 \$181,800 (RDT&E)
420176 R408	Incremental Funding for ACRN NF Para 5.4.1 \$213,518 (RDT&E)
420177 R408	Award Fee Funding for ACRN NB . ACRN D4 [REDACTED] (RDT&E)
420178 R408	Award Fee Funding for ACRN NC . ACRN D5 [REDACTED] (RDT&E)
420179 R408	Award Fee Funding for ACRN ND . ACRN D6 [REDACTED] (RDT&E)
420180 R408	Award Fee Funding for ACRN NE . ACRN D7 [REDACTED] (RDT&E)
420181 R408	Award Fee Funding for ACRN NF . ACRN D8 [REDACTED] (RDT&E)
420182 R408	Incremental Funding for ACRN NG Para 5.6.1 \$261,415 (OTHER)
420183 R408	Incremental Funding for ACRN NH Para 5.6.1 \$665,091 (OTHER)
420184 R408	Award Fee Funding

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for ACRN NG
\$16,202 (APN)

420185 R408 Award Fee Funding
for ACRN NH [REDACTED]
(APN)

420186 R408 Incremental
Funding for ACRN
NL Para 5.4.18
\$380,475
(RDT&E)

420187 R408 Award Fee Funding
for ACRN NL. ACRN
C2 [REDACTED]
(RDT&E)

420188 R408 Incremental
Funding for ACRN
NM Para 5.4.4
\$626,881 (RDT&E)

420189 R408 Award Fee Funding
for ACRN NM. ACRN
C3 [REDACTED]
(RDT&E)

420190 R408 Incremental
Funding for ACRN
NN Para 5.4.10
\$301,530 (RDT&E)

420191 R408 Award Fee Funding
for ACRN NN. ACRN
C4 [REDACTED]
(RDT&E)

420192 R408 Incremental
Funding for ACRN
NP Para 5.4.15
\$723,165 (RDT&E)

420193 R408 Award Fee Funding
for ACRN NP. ACRN
C5 [REDACTED]
(RDT&E)

420194 R408 Incremental
Funding for ACRN
NQ Para 5.4.14
\$95,000 (RDT&E)

420195 R408 Award Fee Funding
for ACRN NQ. ACRN
C6 [REDACTED]
(RDT&E)

420196 R408 Incremental
Funding for ACRN
NR Para 5.4.14
\$57,000 (RDT&E)

420197 R408 Award Fee Funding
for ACRN NR. ACRN
C7 [REDACTED]

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(RDT&E)

420198 R408	Incremental Funding for ACRN NS Para 5.4.14 \$95,000 (RDT&E)						
420199 R408	Award Fee Funding for ACRN NS. ACRN C8 [REDACTED] (RDT&E)						
4202 R408	PMW 170 - Program Management Support - Option Year 2 (TBD)	1.0	LO	[REDACTED]	[REDACTED]	[REDACTED]	\$6,5
420201 R408	Incremental Funding for ACRN NT Para 5.4.1 \$540,237 (RDT&E)						
420202 R408	Award Fee Funding for ACRN NT- ACRN C9 [REDACTED] (RDT&E)						
420203 R408	Incremental Funding for ACRN NU Para 5.4.1 \$1,080,267.00 (RDT&E)						
420204 R408	Award Fee Funding for ACRN NU - ACRN D1 [REDACTED] (RDT&E)						
420205 R408	Incremental Funding for ACRN NV Para 5.4.1 \$71,495 (RDT&E)						
420206 R408	Award Fee Funding for ACRN NV - ACRN D2 [REDACTED] (RDT&E)						
420207 R408	Incremental Funding for ACRN NW Para 5.4.1 \$2,540 (RDT&E)						
420208 R408	Award Fee Funding for ACRN NW - ACRN D3 [REDACTED] (RDT&E)						
420209 R408	Incremental Funding for ACRN NX Para 5.1.1 \$39,330 (O&MN,R)						
420210 R408	Award Fee Funding for ACRN NX						

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██████████
(O&MN,R)

420211 R408	Incremental Funding for ACRN NY Para 5.1.1 \$75,381 (O&MN,R)
420212 R408	Award Fee Funding for ACRN NY ██████████ (O&MN,R)
420213 R408	Incremental Funding for ACRN NZ Para 5.1.1 \$49,400 (O&MN,R)
420214 R408	Award Fee Funding for ACRN NZ ██████████ (O&MN,R)
420215 R408	Incremental Funding for ACRN PB Para 5.2.11 \$46,049 (O&MN,R)
420216 R408	Award Fee Funding for ACRN PB ██████████ (O&MN,R)
420217 R408	Incremental Funding for ACRN PC Para 5.2.12 \$63,860 (O&MN,R)
420218 R408	Award Fee Funding for ACRN PC ██████████ (O&MN,R)
420219 R408	Incremental Funding for ACRN PD Para 5.2.10 \$15,095 (O&MN,R)
420220 R408	Award Fee Funding for ACRN PD ██████████ (O&MN,R)
420221 R408	Incremental Funding for ACRN PE Para 5.2.12 \$79,161 (O&MN,R)
420222 R408	Award Fee Funding for ACRN PE ██████████ (O&MN,R)
420223 R408	Incremental Funding for ACRN PF Para 5.2.1 \$24,392 (O&MN,R)

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420224 R408 Award Fee Funding
for ACRN PF
[REDACTED]
(O&MN,R)

420225 R408 Incremental
Funding for ACRN
PG Para 5.3.2
\$38,475 (O&MN,R)

420226 R408 Award Fee Funding
for ACRN PG .
ACRN E5 [REDACTED]
(OPN)

420227 R408 Incremental
Funding for ACRN
PH Para 5.3.5
\$103,028 (OPN)

420228 R408 Award Fee Funding
for ACRN PH .
ACRN E6 [REDACTED]
(OPN)

420229 R408 Incremental
Funding for ACRN
PJ Para 5.3.4
\$77,795 (OPN)

420230 R408 Award Fee Funding
for ACRN PJ .
ACRN E7 [REDACTED]
(OPN)

420231 R408 Incremental
Funding for ACRN
PK Para 5.3.10
\$170,000 (OPN)

420232 R408 Award Fee Funding
for ACRN PK .
ACRN E8 [REDACTED]
(OPN)

420233 R408 Incremental
Funding for ACRN
PL Para 5.3.10
\$167,322 (OPN)

420234 R408 Award Fee Funding
for ACRN PL .
ACRN E9 [REDACTED]
(OPN)

420235 R408 Incremental
Funding for ACRN
PM Para 5.3.1
\$372,389 (OPN)

420236 R408 Award Fee Funding
for ACRN PM .
ACRN F1
[REDACTED] (OPN)

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420237 R408 Incremental
Funding for ACRN
PN Para 5.3.1
\$89,368 (OPN)

420238 R408 Award Fee Funding
for ACRN PN .
ACRN F2 [REDACTED] 0
(OPN)

420239 R408 Incremental
Funding for ACRN
PP Para 5.3.2
\$132,813 (OPN)

420240 R408 Award Fee Funding
for ACRN PP ,
ACRN F3 [REDACTED]
(OPN)

420241 R408 Incremental
Funding for ACRN
PQ Para 5.3.1
\$190,000 (OPN)

420242 R408 Award Fee Funding
for ACRN PQ .
ACRN F4 [REDACTED]
(OPN)

420243 R408 Incremental
Funding for ACRN
PR Para 5.3.2
\$132,793 (OPN)

420244 R408 Award Fee Funding
for ACRN PR .
ACRN F5 [REDACTED]
(OPN)

420245 R408 Incremental
Funding for ACRN
PS Para 5.3.2
\$51,642 (OPN)

420246 R408 Award Fee Funding
for ACRN PS. ACRN
F6 [REDACTED]
(OPN)

420247 R408 Incremental
Funding for ACRN
PU Para 5.3.2
\$688,221.32 (OPN)

420248 R408 Award Fee Funding
for ACRN PU .
ACRN F7
[REDACTED] (OPN)

420249 R408 Incremental
Funding for ACRN
PV Para 5.3.6
\$429,374.45 (OPN)

420250 R408 Award Fee Funding

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for ACRN PV. ACRN
F8 [REDACTED]
(OPN)

420251 R408	Incremental Funding for ACRN PW Para 5.3.2 \$200,558 (OPN)
420252 R408	Award Fee Funding for ACRN PW . ACRN F9 [REDACTED] (OPN)
420253 R408	NOT USED (TBD)
420254 R408	NOT USED (TBD)
420255 R408	Incremental Funding for ACRN PY Para 5.3.2 \$48,450 (OPN)
420256 R408	Award Fee Funding for ACRN PY . ACRN G1 [REDACTED] (OPN)
420257 R408	Incremental Funding for ACRN PZ Para 5.3.2 \$9,724 (OPN)
420258 R408	Award Fee Funding for 420257, ACRN PZ. ACRN G2 [REDACTED] (OPN)
420259 R408	Incremental Funding for ACRN QA Para 5.3.2 \$14,867 (OPN)
420260 R408	Award Fee Funding for 420259, ACRN QA. ACRN G3 [REDACTED] (OPN)
420261 R408	Incremental Funding for ACRN QB Para 5.3.9 \$67,642 (OPN)
420262 R408	Award Fee Funding for ACRN QB [REDACTED] (OPN)
420263 R408	Incremental Funding for ACRN QC Para 5.5.5 \$47,500 (SCN)
420264 R408	Award Fee Funding for ACRN QC [REDACTED] (SCN)

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420265 R408 Incremental
Funding for ACRN
QD Para 5.5.5
\$4,750 (SCN)

420266 R408 Award Fee Funding
for ACRN QD
[REDACTED] (SCN)

420267 R408 Incremental
Funding for ACRN
QE Para 5.5.3
\$9,500 (SCN)

420268 R408 Award Fee Funding
for ACRN QE
[REDACTED] (SCN)

420269 R408 Incremental
Funding for ACRN
QF Para 5.3.2
\$40,325 (SCN)

420270 R408 Award Fee Funding
for ACRN L2
[REDACTED] (SCN)

420271 R408 Incremental
Funding for ACRN
QG Para 5.5.2
\$47,500 (SCN)

420272 R408 Award Fee Funding
for ACRN QG
[REDACTED] (SCN)

420273 R408 Incremental
Funding for ACRN
QH Para 5.3.2
\$136,349 (OTHER)

420274 R408 Award Fee Funding
for ACRN QH
[REDACTED] (OTHER)

420275 R408 Incremental
Funding for ACRN
QJ Para 5.4.1
\$171,000 (RDT&E)

420276 R408 Award Fee Funding
for ACRN QJ [REDACTED]
(RDT&E)

420277 R408 NOT USED (TBD)

420278 R408 NOT USED (TBD)

420279 R408 Incremental
Funding for ACRN
QL Para 5.4.14
\$187,874.45
(RDT&E)

420280 R408 Award Fee Funding
for ACRN QL Para

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5.4.14 \$0 (RDT&E)

420281 R408	Incremental Funding for ACRN QM Para 5.2.3 \$88,212 (O&MN,N)
420282 R408	Award Fee Funding for ACRN QM Para 5.2.3 [REDACTED] (O&MN,N)
420283 R408	Incremental Funding for ACRN QN Para 5.2.3 \$4,997 (O&MN,N)
420284 R408	Award Fee for ACRN QN Para 5.2.3 [REDACTED] (O&MN,N)
420285 R408	Incremental Funding for ACRN QP Para 5.2.5 \$62,572 (O&MN,N)
420286 R408	Award Fee Funding for ACRN QP Para 5.2.5 [REDACTED] (O&MN,N)
420287 R408	Incremental Funding for ACRN QQ Para 5.1.2 \$254,049 (O&MN,N)
420288 R408	Award Fee Funding for ACRN QQ Para 5.1.2 [REDACTED] (O&MN,N)
420289 R408	Incremental Funding for ACRN QR Para 5.2.4 \$88,436 (O&MN,N)
420290 R408	Award Fee Funding for ACRN QR Para 5.2.4 [REDACTED] (O&MN,N)
420291 R408	Incremental Funding for ACRN QS Para 5.5.5 \$9,500 (SCN)
420292 R408	Award Fee Funding for ACRN QS Para 5.5.5 [REDACTED] (SCN)
420293 R408	Incremental Funding for ACRN QT Para 5.5.3 \$9,500 (SCN)

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420294 R408 Award Fee Funding
for ACRN QT Para
5.5.3 (SCN)

420295 R408 Incremental
Funding for ACRN
QU Para 5.5.5
\$9,500 (SCN)

420296 R408 Award Fee Funding
for ACRN QU Para
5.5.5 (SCN)

420297 R408 Incremental
Funding for ACRN
QV Para 5.5.5
\$9,500 (SCN)

420298 R408 Award Fee Funding
for ACRN QV Para
5.5.5 (SCN)

420299 R408 Incremental
Funding for ACRN
QW Para 5.5.3
\$9,500 (SCN)

4203 R408	PMW 170 - Program Management Support - Option Year 2 (TBD)	1.0 LH				\$3,8
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420301 R408 Award Fee Funding
for ACRN QW Para
5.5.3 (SCN)

420302 R408 Incremental
Funding for ACRN
QX Para 5.5.5
\$9,500 (SCN)

420303 R408 Award Fee Funding
for ACRN QX Para
5.5.5 (SCN)

420304 R408 Incremental
Funding for ACRN
QY Para 5.5.5
\$19,000 (SCN)

420305 R408 Award Fee Funding
for ACRN QY Para
5.5.5 (SCN)

420306 R408 Incremental
Funding for ACRN
QZ Para 5.5.5
\$4,750 (SCN)

420307 R408 Award Fee Funding
for ACRN QZ Para
5.5.5 (SCN)

420308 R408 Incremental
Funding for ACRN

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RA Para 5.5.3
[REDACTED] (SCN)

420309 R408 Award Fee Funding
for ACRN RA Para
5.5.3 [REDACTED] (SCN)

420310 R408 Incremental
Funding for ACRN
RB Para 5.5.3
\$14,250 (SCN)

420311 R408 Award Fee Funding
for ACRN RB Para
5.5.3 [REDACTED] (SCN)

420312 R408 Incremental
Funding for ACRN
RC Para 5.3.9
\$494,847.49 (OPN)

420313 R408 Award Fee Funding
for 420312 ACRN
RC Para 5.3.9,
ACRN G5
[REDACTED] (OPN)

420314 R408 Incremental
Funding for ACRN
RD Para 5.4
\$182,200 (RDT&E)

420315 R408 Award Fee Funding
for ACRN RD Para
5.4 [REDACTED]
(RDT&E)

420316 R408 Incremental
Funding for ACRN
NN Para 5.4
\$23,750 (RDT&E)

420317 R408 Incremental
Funding for ACRN
NX Para 5.1
\$54,688 (O&MN,N)

420318 R408 Incremental
Funding for ACRN
PF Para 5.2
\$27,899 (O&MN,N)

420319 R408 Incremental
Funding for ACRN
RE Para 5.3
\$117,800 (OPN)

420320 R408 Incremental
Funding for ACRN
RF Para 5.3
\$2,208 (OPN)

420321 R408 Incremental
Funding for ACRN
PY Para 5.3
\$163,400 (OPN)

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420322 R408	Incremental Funding for ACRN RG Para 5.2 \$4,608 (O&MN,N)
420323 R408	Incremental Funding for ACRN RH Para 5.2 \$58,770 (O&MN,N)
420324 R408	Incremental Funding for ACRN RJ Para 5.2 \$22,519 (O&MN,N)
420325 R408	Incremental Funding for ACRN RK Para 5.2 \$2,620 (O&MN,N)
420326 R408	Incremental Funding for ACRN RL Para 5.2 \$109,250 (O&MN,N)
420327 R408	Incremental Funding for ACRN QM Para 5.2 \$194,628 (O&MN,N)
420328 R408	Incremental Funding for ACRN QP Para 5.2 \$130,138 (O&MN,N)
420329 R408	Incremental Funding for ACRN QQ Para 5.1 \$582,526 (O&MN,N)
420330 R408	Incremental Funding for ACRN QR Para 5.2 \$183,885 (O&MN,N)
420331 R408	Incremental Funding for ACRN RM Para 5.2 \$420,574 (O&MN,N)
420332 R408	Incremental Funding for ACRN RN Para 5.2 \$1,200 (O&MN,N)
420333 R408	Incremental Funding for ACRN NY Para 5.1 \$46,284 (O&MN,N)
420334 R408	Incremental Funding for ACRN NZ Para 5.1 \$56,174 (O&MN,N)

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420335 R408 Incremental
Funding for ACRN
RP Para 5.1
\$25,717 (O&MN,N)

420336 R408 Incremental
Funding for ACRN
RQ Para 5.2
\$89,408 (O&MN,N)

420337 R408 Incremental
Funding for ACRN
RR Para 5.2
\$65,479 (O&MN,N)

420338 R408 Incremental
Funding for ACRN
RS Para 5.2
\$25,736 (O&MN,N)

420339 R408 Incremental
Funding for ACRN
RT Para 5.2 \$295
(O&MN,N)

420340 R408 Incremental
Funding for ACRN
RU Para 5.5
\$4,750 (SCN)

420341 R408 Incremental
Funding for ACRN
RV Para 5.5
\$19,000 (SCN)

420342 R408 Incremental
Funding for ACRN
RW Para 5.5
\$9,500 (SCN)

420343 R408 Incremental
Funding for ACRN
RX Para 5.5
\$9,500 (SCN)

420344 R408 Incremental
Funding for ACRN
RY Para 5.5
\$9,500 (SCN)

420345 R408 Incremental
Funding for ACRN
RZ Para 5.5
\$9,500 (SCN)

420346 R408 Incremental
Funding for ACRN
SA Para 5.5
\$9,500 (SCN)

420347 R408 Incremental
Funding for ACRN
SB Para 5.5
\$23,750 (SCN)

420348 R408 Incremental

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Funding for ACRN
SC Para 5.5
\$33,250 (SCN)

420349 R408 Incremental
Funding for ACRN
SD Para 5.5
\$9,500 (SCN)

420350 R408 Incremental
Funding for ACRN
SE Para 5.5
\$9,500 (SCN)

420351 R408 Incremental
Funding for ACRN
SF Para 5.5
\$9,500 (SCN)

420352 R408 Incremental
Funding for ACRN
SG Para 5.5
\$9,500 (SCN)

420353 R408 Incremental
Funding for ACRN
SH Para 5.5
\$9,500 (SCN)

420354 R408 Incremental
Funding for ACRN
SJ Para 5.5
\$12,350 (SCN)

420355 R408 Incremental
Funding for ACRN
SK Para 5.5
\$9,500 (SCN)

420356 R408 Incremental
Funding for ACRN
SL Para 5.5
\$9,500 (SCN)

420357 R408 Incremental
Funding for ACRN
SM Para 5.5
\$9,500 (SCN)

420358 R408 Incremental
Funding for ACRN
SN Para 5.5
\$9,500 (SCN)

420359 R408 Incremental
Funding for ACRN
SP Para 5.5
\$9,500 (SCN)

420360 R408 Incremental
Funding for ACRN
SQ Para 5.5
\$34,200 (SCN)

420361 R408 Incremental
Funding for ACRN

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SR Para 5.5
\$9,500 (SCN)

420362 R408 Incremental
Funding for ACRN
SS Para 5.5
\$9,500 (SCN)

420363 R408 Incremental
Funding for ACRN
ST Para 5.5
\$9,500 (SCN)

420364 R408 Incremental
Funding for ACRN
SU Para 5.5
\$9,500 (SCN)

420365 R408 Incremental
Funding for ACRN
SV Para 5.5
\$9,500 (SCN)

420366 R408 Incremental
Funding for ACRN
SW Para 5.5
\$9,500 (SCN)

420367 R408 Incremental
Funding for ACRN
SX Para 5.5
\$19,000 (SCN)

420368 R408 Incremental
Funding for ACRN
SY Para 5.5
\$9,500 (SCN)

420369 R408 Incremental
Funding for ACRN
SZ Para 5.5
\$9,500 (SCN)

420370 R408 Incremental
Funding for ACRN
TA Para 5.5
\$9,500 (SCN)

420371 R408 Incremental
Funding for ACRN
TB Para 5.5
\$9,500 (SCN)

420372 R408 Incremental
Funding for ACRN
TC Para 5.5
\$9,500 (SCN)

420373 R408 Incremental
Funding for ACRN
TD Para 5.5
\$95,000 (RDT&E)

420374 R408 Incremental
Funding for ACRN
TE Para 5.5

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\$14,345 (SCN)

420375 R408 Incremental
Funding for ACRN
TF Para 5.5
\$142,500 (SCN)

420376 R408 Award Fee Funding
for 420328 ACRN
LR, Para 5.4;
ACRN C9 [REDACTED]
(O&MN,N)

420377 R408 Award Fee Funding
for ACRN NN Para
5.4 ACRN D9
[REDACTED] (RDT&E)

420378 R408 Award Fee Funding
for ACRN NX Para
5.1 [REDACTED]
(O&MN,N)

420379 R408 Award Fee Funding
for ACRN PF Para
5.2 [REDACTED]
(O&MN,N)

420380 R408 Award Fee Funding
for ACRN RE Para
5.3, ACRN G6
\$3,552.00 (OPN)

420381 R408 Award Fee Funding
for ACRN RF Para
5.3, ACRN RF
[REDACTED] (OPN)

420382 R408 Award Fee Funding
for ACRN PY Para
5.3, ACRN G1
[REDACTED] (OPN)

420383 R408 Award Fee Funding
for ACRN RG Para
5.2 [REDACTED] (O&MN,N)

420384 R408 Award Fee Funding
for ACRN RH Para
5.2 [REDACTED] (O&MN,N)

420385 R408 Award Fee Funding
for ACRN RJ Para
5.2 [REDACTED] (O&MN,N)

420386 R408 Award Fee Funding
for ACRN RK Para
5.2 [REDACTED] (O&MN,N)

420387 R408 Award Fee Funding
for ACRN RL Para
5.2 [REDACTED]
(O&MN,N)

420388 R408 Award Fee Funding
for ACRN QM Para

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	5.2 [REDACTED] (O&MN,N)					
420389 R408	Award Fee Funding for ACRN QP Para 5.2 [REDACTED] (O&MN,N)					
420390 R408	Award Fee Funding for ACRN QQ Para 5.1 [REDACTED] (O&MN,N)					
420391 R408	Award Fee Funding for ACRN QR Para 5.2 \$9,291 (O&MN,N)					
420392 R408	Award Fee Funding for ACRN RM Para 5.2 [REDACTED] (O&MN,N)					
420393 R408	Award Fee Funding for ACRN RN Para 5.2 [REDACTED] (O&MN,N)					
420394 R408	Award Fee Funding for ACRN NY Para 5.1 [REDACTED] (O&MN,N)					
420395 R408	Award Fee Funding for ACRN NZ Para 5.1 [REDACTED] (O&MN,N)					
420396 R408	Award Fee Funding for ACRN RP Para 5.1 [REDACTED] (O&MN,N)					
420397 R408	Award Fee Funding for ACRN RN Para 5.2 [REDACTED] (O&MN,N)					
420398 R408	Award Fee Funding for ACRN RR Para 5.2 [REDACTED] (O&MN,N)					
420399 R408	Award Fee Funding for ACRN RS Para 5.2 [REDACTED] (O&MN,N)					
4204 R408	PMW 170 - Program Management Support - Option Year 2 (TBD)	1.0 LH	[REDACTED]	[REDACTED]	[REDACTED]	\$1,3
420401 R408	Award Fee Funding for ACRN RT Para 5.2 [REDACTED] (O&MN,N)					

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420402 R408 Award Fee Funding
for ACRN RU Para
5.5 [REDACTED] (SCN)

420403 R408 Award Fee Funding
for ACRN RV Para
5.5 [REDACTED] (SCN)

420404 R408 Award Fee Funding
for ACRN RW Para
5.5 [REDACTED] (SCN)

420405 R408 Award Fee Funding
for ACRN RX Para
5.5 [REDACTED] (SCN)

420406 R408 Award Fee Funding
for ACRN RY Para
5.5 [REDACTED] (SCN)

420407 R408 Award Fee Funding
for ACRN RZ Para
5.5 [REDACTED] (SCN)

420408 R408 Award Fee Funding
for ACRN SA Para
5.5 [REDACTED] (SCN)

420409 R408 Award Fee Funding
for ACRN SB Para
5.5 [REDACTED] (SCN)

420410 R408 Award Fee Funding
for ACRN SC Para
5.5 [REDACTED] (SCN)

420411 R408 Award Fee Funding
for ACRN SD Para
5.5 [REDACTED] (SCN)

420412 R408 Award Fee Funding
for ACRN SE Para
5.5 [REDACTED] (SCN)

420413 R408 Award Fee Funding
for ACRN SF Para
5.5 [REDACTED] (SCN)

420414 R408 Award Fee Funding
for ACRN SG Para
5.5 [REDACTED] (SCN)

420415 R408 Award Fee Funding
for ACRN SH Para
5.5 [REDACTED] (SCN)

420416 R408 Award Fee Funding
for ACRN SJ Para
5.5 [REDACTED] (SCN)

420417 R408 Award Fee Funding
for ACRN SK Para
5.5 [REDACTED] (SCN)

420418 R408 Award Fee Funding
for ACRN SL Para

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5.5 [REDACTED] (SCN)

420419 R408 Award Fee Funding
for ACRN SM Para
5.5 [REDACTED] (SCN)

420420 R408 Award Fee Funding
for ACRN SN Para
5.5 [REDACTED] (SCN)

420421 R408 Award Fee Funding
for ACRN SP Para
5.5 [REDACTED] (SCN)

420422 R408 Award Fee Funding
for ACRN SQ Para
5.5 [REDACTED] (SCN)

420423 R408 Award Fee Funding
for ACRN SR Para
5.5 [REDACTED] (SCN)

420424 R408 Award Fee Funding
for ACRN SS Para
5.5 [REDACTED] (SCN)

420425 R408 Award Fee Funding
for ACRN ST Para
5.5 [REDACTED] (SCN)

420426 R408 Award Fee Funding
for ACRN SU Para
5.5 [REDACTED] (SCN)

420427 R408 Award Fee Funding
for ACRN SV Para
5.5 [REDACTED] (SCN)

420428 R408 Award Fee Funding
for ACRN SW Para
5.5 [REDACTED] (SCN)

420429 R408 Award Fee Funding
for ACRN SX Para
5.5 [REDACTED] (SCN)

420430 R408 Award Fee Funding
for ACRN SY Para
5.5 [REDACTED] (SCN)

420431 R408 Award Fee Funding
for ACRN SZ Para
5.5 [REDACTED] (SCN)

420432 R408 Award Fee Funding
for ACRN TA Para
5.5 [REDACTED] (SCN)

420433 R408 Award Fee Funding
for ACRN TB Para
5.5 [REDACTED] (SCN)

420434 R408 Award Fee Funding
for ACRN TC Para
5.5 [REDACTED] (SCN)

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420435 R408 Award Fee Funding
for ACRN TD Para
5.5 [REDACTED]
(RDT&E)

420436 R408 Award Fee Funding
for ACRN TE Para
5.5 [REDACTED] (SCN)

420437 R408 Award Fee Funding
for ACRN TF Para
5.5 [REDACTED] (SCN)

420438 R408 Incremental
Funding for ACRN
PB Para 5.2.11
\$31,971 (O&MN,N)

420439 R408 Award Fee Funding
for ACRN PB Para
5.2.11 [REDACTED]
(O&MN,N)

420440 R408 Incremental
Funding for ACRN
PV Para 5.3.6
\$9,500 (OPN)

420441 R408 Award Fee Funding
for ACRN PV
420440 Para 5.3.6
ACRN G4 [REDACTED] (OPN)

420442 R408 Incremental
Funding for ACRN
PK Para 5.3.10
\$95,000 (OPN)

420443 R408 Award Fee Funding
for 420442, ACRN
PK Para 5.3.10
ACRN E8 [REDACTED]
(OPN)

420444 R408 Incremental
Funding for ACRN
TG Para 5.3
\$54,520 (OPN)

420445 R408 Award Fee Funding
for 420444 ACRN
TG Para 5.3, ACRN
TG [REDACTED]
(OPN)

420446 R408 Incremental
Funding for ACRN
UA Para 5.3
\$68,579 (OPN)

420447 R408 Award Fee Funding
for 420446 ACRN
UA Para 5.3, ACRN
F7 [REDACTED]
(OPN)

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420448 R408 Incremental
Funding for ACRN
TH Para 5.2
\$22,477 (O&MN,N)

420449 R408 Award Fee Funding
for ACRN TH Para
5.2 [REDACTED]
(O&MN,N)

420450 R408 Incremental
Funding for ACRN
UB Para 5.1
\$46,518 (O&MN,N)

420451 R408 Award Fee Funding
for ACRN UB Para
5.1 [REDACTED]
(O&MN,N)

420452 R408 Incremental
Funding for ACRN
UC Para 5.2
\$86,303 (O&MN,N)

420453 R408 Award Fee Funding
for ACRN UC Para
5.2 [REDACTED]
(O&MN,N)

420454 R408 Incremental
Funding for ACRN
UD Para 5.1
\$221,357 (O&MN,N)

420455 R408 Award Fee Funding
for ACRN UD Para
5.1 [REDACTED]
(O&MN,N)

420456 R408 Incremental
Funding for ACRN
UE Para 5.2
\$5,901 (O&MN,N)

420457 R408 Award Fee Funding
for ACRN UE Para
5.2 [REDACTED] (O&MN,N)

420458 R408 Incremental
Funding for ACRN
UF Para 5.2
\$8,061 (O&MN,N)

420459 R408 Award Fee Funding
for ACRN UF Para
5.2 [REDACTED] (O&MN,N)

420460 R408 Incremental
Funding for ACRN
UG Para 5.2
[REDACTED] 4 (O&MN,N)

420461 R408 Award Fee Funding
for ACRN UG Para
5.2 [REDACTED]

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(O&MN,N)

420462 R408	Incremental Funding for ACRN TJ Para 5.4 \$9,049 (RDT&E)
420463 R408	Award Fee Funding for ACRN TJ Para 5.4 ACRN E1 \$433.00 (RDT&E)
420464 R408	Incremental Funding for ACRN TK Para 5.4 \$28,575 (RDT&E)
420465 R408	Award Fee Funding for ACRN TK Para 5.4 ACRN E2 [REDACTED] (RDT&E)
420466 R408	Incremental Funding for ACRN TL Para 5.4 \$33,337 (RDT&E)
420467 R408	Award Fee Funding for ACRN TL Para 5.4 ACRN E3 [REDACTED] (RDT&E)
420468 R408	Incremental Funding for ACRN TM Para 5.4 \$46,694 (RDT&E)
420469 R408	Award Fee Funding for ACRN TM Para 5.4 ACRN E4 [REDACTED] (RDT&E)
420470 R408	Incremental Funding for ACRN TN Para 5.2 \$74,742 (O&MN,N)
420471 R408	Award Fee Funding for ACRN TN Para 5.2 [REDACTED] (O&MN,N)
420472 R408	Incremental Funding for ACRN TP Para 5.5 \$28,575 (SCN)
420473 R408	Award Fee Funding for ACRN TP Para 5.5 [REDACTED] (SCN)
420474 R408	Incremental Funding for ACRN TQ Para 5.5 [REDACTED] (SCN)

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420475 R408 Award Fee Funding
for ACRN TQ Para
5.5 [REDACTED] (SCN)

420476 R408 Incremental
Funding for ACRN
TR Para 5.5
\$9,525 (SCN)

420477 R408 Award Fee Funding
for ACRN TR Para
5.5 [REDACTED] (SCN)

420478 R408 Incremental
Funding for ACRN
TS Para 5.5
\$9,525 (SCN)

420479 R408 Award Fee Funding
for ACRN TS Para
5.5 [REDACTED] (SCN)

420480 R408 Incremental
Funding for ACRN
TT Para 5.4.11
\$19,050 (SCN)

420481 R408 Award Fee Funding
for ACRN TT Para
5.4.11 [REDACTED]
(RDT&E)

420482 R408 Incremental
Funding for ACRN
TU Para 5.5
\$9,525 (SCN)

420483 R408 Award Fee Funding
for ACRN TU Para
5.5 [REDACTED] (SCN)

420484 R408 Incremental
Funding for ACRN
TV Para 5.5
\$9,525 (SCN)

420485 R408 Award Fee Funding
for ACRN TV Para
5.5 [REDACTED] (SCN)

420486 R408 Incremental
Funding for ACRN
TW Para 5.4.11
\$9,525 (SCN)

420487 R408 Award Fee Funding
for ACRN TW Para
5.4.11 [REDACTED] (SCN)

420488 R408 Incremental
Funding for ACRN
TX Para 5.5
\$90,486 (SCN)

420489 R408 Award Fee Funding
for ACRN TX Para

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5.5 (SCN)

420490 R408	Incremental Funding for ACRN TY Para 5.4 \$245,140 (OTHER)					
420491 R408	Award Fee Funding for ACRN TY Para 5.4 (OTHER)					
420492 R408	Incremental Funding for ACRN TZ Para 5.4 \$12,651 (OTHER)					
420493 R408	Award Fee Funding for ACRN TZ Para 5.4 (OTHER)					
420494 R408	Award Fee Funding for ACRN LV (SCN)					
420495 R408	Award Fee Funding for ACRN LW (SCN)					
420496 R408	Award Fee Funding for ACRN LX (SCN)					
4205 R408	PMW 170 - Program Management Support - Option Year 2 Award Fee Only Under 4203 October 1, 2009- September 30, 2010 (TBD)	1.0	LO			\$57,005.38
420501 R408	Award Fee Funding for CLIN 4203/29 ACRN LR Para 5.4; Award ACRN E1 (O&MN,N)					
420502 R408	Award Fee Funding for CLIN 4203/30 ACRN LT Para 5.4; Award ACRN D9 (O&MN,N)					
420503 R408	Award Fee Funding for CLIN 4201/01 ACRN LF Para 5.2; (O&MN,N)					
420504 R408	Award Fee Funding for CLIN 4201/02 ACRN LG Para 5.2; (O&MN,N)					
420505 R408	Award Fee Funding for CLIN 4201/03 ACRN LH Para 5.2;					

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(O&MN,N)

420506 R408 Award Fee Funding
for CLIN 4201/04
ACRN LY Para 5.1;
(O&MN,N)

420507 R408 Award Fee Funding
for CLIN 4201/05
ACRN LJ Para 5.2;
(O&MN,N)

420508 R408 Award Fee Funding
for CLIN 4201/06
ACRN LK Para 5.2;
(O&MN,N)

420509 R408 Award Fee Funding
for CLIN 4201/07
ACRN LL Para 5.1;
(O&MN,N)

420510 R408 Award Fee Funding
for CLIN 4201/08
ACRN LM Para 5.1;
(O&MN,N)

420511 R408 Award Fee Funding
for CLIN 4201/09
ACRN LN Para 5.2;
(O&MN,N)

420512 R408 Award Fee Funding
for CLIN 4201/10
ACRN LZ Para 5.2;
(O&MN,N)

420513 R408 Award Fee Funding
for CLIN 4201/11
ACRN LP Para 5.2;
(O&MN,N)

420514 R408 Award Fee Funding
for CLIN 4201/12
ACRN LQ Para 5.2;
(O&MN,N)

420515 R408 Award Fee Funding
for ACRN L7 Para
5.3 (OPN)

420516 R408 Award Fee Funding
for ACRN L8 Para
5.4 (RDT&E)

420517 R408 Award Fee Funding
for ACRN L9 Para
5.4 (RDT&E)

Item	PSC Code	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
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4301	R408	PMW 170 Program Management Support - Option Year 3 (TBD)	1.0	LO			\$9,509,389.45

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430101 R408 IN SUPPORT OF
PARAGRAPH 5.6,
ACRN: UJ (OTHER)

430102 R408 IN SUPPORT OF
PARAGRAPH 5.6,
ACRN: UK (OTHER)

430103 R408 IN SUPPORT OF
PARAGRAPH 5.6,
ACRN: UL (OTHER)

430104 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN: UM (O&MN,N)

430105 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UN (O&MN,N)

430106 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UP (O&MN,N)

430107 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UQ (O&MN,N)

430108 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UR (O&MN,N)

430109 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: US (O&MN,N)

430110 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UT (O&MN,N)

430111 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UU (O&MN,N)

430112 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UV (O&MN,N)

430113 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN: UW (O&MN,N)

430114 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN: UX (RDT&E)

430115 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN: UY (RDT&E)

430116 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN: UZ (RDT&E)

430117 R408 IN SUPPORT OF

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PARAGRAPH 5.4,
ACRN: VA (RDT&E)

430118 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN: VB (RDT&E)

430119 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN: VC (RDT&E)

430120 R408 IN SUPPORT OF
PARAGRAPH 5.3.10,
ACRN: VD (OPN)

430121 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VE (SCN)

430122 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VF (SCN)

430123 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VG (SCN)

430124 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VH (SCN)

430125 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VJ (SCN)

430126 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VK (SCN)

430127 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VL (SCN)

430128 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VM (SCN)

430129 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VN (SCN)

430130 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN: VP (SCN)

430131 R408 BLI 05770, PE:
0305164N OSIP
71-88 NAVSTAR GPS
(APN)

430132 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN VR (O&MN,N)

430133 R408 IN SUPPORT OF
PARAGRAPH 5.2,

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ACRN VS (O&MN,N)

430134 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN VT (O&MN,N)

430135 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN VU (O&MN,N)

430136 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN VV (O&MN,N)

430137 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN VW (O&MN,N)

430138 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN VX (O&MN,N)

430139 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN VY (RDT&E)

430140 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN VZ (RDT&E)

430141 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN WA (RDT&E)

430142 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WB (OPN)

430143 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WC (OPN)

430144 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WD (OPN)

430145 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WE (OPN)

430146 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WF (OPN)

430147 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WG (OPN)

430148 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN WH (OPN)

430149 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WJ (SCN)

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430150 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WK (SCN)

430151 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WL (SCN)

430152 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WM (SCN)

430153 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WN (SCN)

430154 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WP (SCN)

430155 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WQ (SCN)

430156 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WR (SCN)

430157 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN WS (SCN)

430158 R408 SUPPORT SERVICES
FEE (OTHER)

430159 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN WU (O&MN,N)

430160 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN WV (O&MN,N)

430161 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN WW (O&MN,N)

430162 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN WX (O&MN,N)

430163 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN WY (O&MN,N)

430164 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN WZ (O&MN,N)

430165 R408 IN SUPPORT OF
PARAGRAPH 5.1
ACRN XA (O&MN,N)

430166 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN XB (O&MN,N)

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430167 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN XC (O&MN,N)

430168 R408

430169 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN XE (O&MN,N)

430170 R408 IN SUPPORT OF
PARAGRAPH 5.4
ACRN XF (RDT&E)

430171 R408 IN SUPPORT OF
PARAGRAPH 5.4
ACRN XG (RDT&E)

430172 R408 IN SUPPORT OF
PARAGRAPH 5.4
ACRN XH (RDT&E)

430173 R408 IN SUPPORT OF
PARAGRAPH 5.4
ACRN XJ (RDT&E)

430174 R408 IN SUPPORT OF
PARAGRAPH 5.4
ACRN XK (RDT&E)

430175 R408 IN SUPPORT OF
PARAGRAPH 5.4
ACRN XL (RDT&E)

430176 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XM (OPN)

430177 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XN (OPN)

430178 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XP (OPN)

430179 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XQ (OPN)

430180 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XR (OPN)

430181 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XS (OPN)

430182 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XT (OPN)

430183 R408 IN SUPPORT OF
PARAGRAPH 5.3
ACRN XU (OPN)

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430184 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN XV (SCN)

430185 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN XW (SCN)

430186 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN XX (SCN)

430187 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN XY (SCN)

430188 R408

430189 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN YA (SCN)

430190 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN YB (SCN)

430191 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN YC (SCN)

430192 R408 IN SUPPORT OF
PARAGRAPH 5.5
ACRN YC (SCN)

430193 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YE (O&MN,N)

430194 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YF (O&MN,N)

430195 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YG (O&MN,N)

430196 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YH (O&MN,N)

430197 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YJ (O&MN,N)

430198 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YK (O&MN,N)

430199 R408 IN SUPPORT OF
PARAGRAPH 5.2
ACRN YL (O&MN,N)

4302 R408 PMW Program 1.0 LH XXXXXXXXXX XXXXXXXXXX \$8,321,846.76
Management
Support, Option

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Year 3 (TBD)

430201 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YM (O&MN,N)
430202 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YN (O&MN,N)
430203 R408	IN SUPPORT OF PARAGRAPH 5.4, ACRN YD (RDT&E)
430204 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YQ (O&MN,N)
430206 R408	IN SUPPORT OF PARAGRAPH 5.3, ACRN YS (OPN)
430207 R408	IN SUPPORT OF PARAGRAPH 5.3, ACRN YT (OPN)
430208 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YU (O&MN,N)
430209 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YR (O&MN,N)
430210 R408	IN SUPPORT OF PARAGRAPH 5.4, ACRN YW (RDT&E)
430211 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YX (O&MN,N)
430212 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YY (O&MN,N)
430213 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN YZ (O&MN,N)
430214 R408	IN SUPPORT OF PARAGRAPH 5.2, ACRN ZA (O&MN,N)
430215 R408	IN SUPPORT OF PARAGRAPH 5.5, ACRN ZB (SCN)
430216 R408	IN SUPPORT OF PARAGRAPH 5.5, ACRN ZC (SCN)
430217 R408	IN SUPPORT OF PARAGRAPH 5.5, ACRN ZD (SCN)

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430218 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZE (SCN)

430219 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZF (SCN)

430220 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZG (SCN)

430221 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZH (SCN)

430222 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZH (SCN)

430223 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZJ (SCN)

430224 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZK (SCN)

430225 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZK (SCN)

430226 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZK (SCN)

430227 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZK (SCN)

430228 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZL (SCN)

430229 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZK (SCN)

430230 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZM (SCN)

430231 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZN (SCN)

430232 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZP (SCN)

430233 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZQ (SCN)

430234 R408 IN SUPPORT OF
PARAGRAPH 5.5,

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ACRN ZR (SCN)

430235 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZS (SCN)

430236 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZT (SCN)

430237 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZU (SCN)

430238 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACTN ZV (SCN)

430239 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZW (SCN)

430240 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZX (SCN)

430241 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZY (SCN)

430242 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN ZZ (SCN)

430243 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A1 (SCN)

430244 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A2 (SCN)

430245 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A3 (SCN)

430246 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A4 (SCN)

430247 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A5 (SCN)

430248 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A6 (SCN)

430249 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A7 (SCN)

430250 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A8 (SCN)

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430251 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN A9 (SCN)

430252 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B1 (RDT&E)

430253 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B1 (RDT&E)

430254 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B1 (RDT&E)

430255 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B1 (RDT&E)

430256 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B1 (RDT&E)

430257 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN B2 (SCN)

430258 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN B3 (SCN)

430259 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN B4 (SCN)

430260 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN B5 (SCN)

430261 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B6 (RDT&E)

430262 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN B7 (RDT&E)

430263 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN B8 (O&MN,N)

430264 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN B9 (O&MN,N)

430265 R408 IN SUPPORT OF
PARAGRAPH 5.6,
ACRN C1 (RDT&E)

430266 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN G7 (O&MN,N)

430267 R408 IN SUPPORT OF
PARAGRAPH 5.2,

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ACRN G8 (O&MN,N)

430268 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN G9 (O&MN,N)

430269 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN H1 (O&MN,N)

430270 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN H2 (O&MN,N)

430271 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN H3 (O&MN,N)

430272 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN H4 (O&MN,N)

430273 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN H5 (O&MN,N)

430274 R408 IN SUPPORT OF
PARAGRAPH 5.1,
ACRN H6 (O&MN,N)

430275 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN H7 (O&MN,N)

430276 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN H8 (O&MN,N)

430277 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN H9 (O&MN,N)

430278 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN J1 (O&MN,N)

430279 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN J2 (O&MN,N)

430280 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN J3 (O&MN,N)

430281 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN J4 (OPN)

430282 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN J5 (OPN)

430283 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN J6 (SCN)

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430284 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN J7 (SCN)

430285 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN J8 (SCN)

430286 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN J9 (SCN)

430287 R408 IN SUPPORT OF
PARAGRAPH 5.5,
ACRN K1 (SCN)

430288 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN K2 (RDT&E)

430289 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN YY (O&MN,N)

430290 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN K3 (RDT&E)

430291 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN K4 (RDT&E)

430292 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN K5 (OPN)

430293 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN K6 (OPN)

430294 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN K7 (OPN)

430295 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN K8 (OPN)

430296 R408 IN SUPPORT OF
PARAGRAPH 5.4,
ACRN K9 (RDT&E)

430297 R408 IN SUPPORT OF
PARAGRAPH 5.3,
ACRN L1 (OPN)

430298 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN N2 (O&MN,N)

430299 R408 IN SUPPORT OF
PARAGRAPH 5.2,
ACRN N3 (O&MN,N)

4303 R408 PMW Program 1.0 LH XXXXXXXXXX XXXXXXXXXX \$258,688.68
Management

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Support, Option
Year 3 (TBD)

430301 R408 Incremental
Funding in
Support of
Paragraph 5.2
(O&MN,N)

430302 R408 Incremental
Funding in
Support of
Paragraph 5.2
(O&MN,N)

430303 R408 Incremental
Funding in
Support of
Paragraph 5.2
(O&MN,N)

430304 R408 Incremental
Funding in
Support of
Paragraph 5.2
(O&MN,N)

430305 R408 Incremental
Funding in
Support of
Paragraph 5.1
(O&MN,N)

430306 R408 Incremental
Funding in
Support of
Paragraph 5.2
(O&MN,N)

430307 R408 Incremental
Funding in
Support of
Paragraph 5.2
(O&MN,N)

430308 R408 Incremental
Funding in
Support of
Paragraph 5.5
(SCN)

430309 R408 Incremental
Funding in
Support of
Paragraph 5.5
(SCN)

430310 R408 Incremental
Funding in
Support of
Paragraph 5.4
(RDT&E)

4401	R408	PMW 170 Program Management Support - Option	1.0	LO			\$7,764,881.08
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Year 4 (TBD)

440101 R408	Incremental Funding in Support of PMW Section 5.4 (RDT&E)
440102 R408	Incremental Funding in Support of PMW Section 5.1 (O&MN,N)
440103 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440104 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440105 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440106 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440107 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440108 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440109 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440110 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440111 R408	Incremental Funding in Support of PMW Section 5.2

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(O&MN,N)

440112 R408	Incremental Funding in Support of PMW Section 5.1 (O&MN,N)
440113 R408	Incremental Funding in Support of PMW Section 5.3 (O&MN,N)
440114 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440115 R408	Incremental Funding in Support of PMW Section 5.4 (O&MN,N)
440116 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440117 R408	Incremental Funding in Support of PMW Section 5.2 (RDT&E)
440118 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440119 R408	Incremental Funding in Support of PMW Section 5.1 (O&MN,N)
440120 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440121 R408	Incremental Funding in Support of PMW Section 5.1 (O&MN,N)
440122 R408	Incremental Funding in Support of PMW Section 5.3 (OPN)

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440123 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440124 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440125 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440126 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440127 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440128 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440129 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440130 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440131 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440132 R408 Incremental
Funding in
Support of PMW
Section 5.6 (APN)

440133 R408 Incremental
Funding in
Support of PMW
Section 5.6 (APN)

440134 R408 Incremental
Funding in
Support of PMW
Section 5.3 (OPN)

440135 R408 Incremental
Funding in

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Support of PMW
Section 5.3 (OPN)

440136 R408 Incremental
Funding in
Support of PMW
Section 5.4
(RDT&E)

440137 R408 Incremental
Funding in
Support of PMW
Section 5.4
(RDT&E)

440138 R408 Incremental
Funding in
Support of PMW
Section 5.1
(O&MN,N)

440139 R408 Incremental
Funding in
Support of PMW
Section 5.4
(RDT&E)

440140 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440141 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440142 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440143 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440144 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440145 R408 Incremental
Funding in
Support of PMW
Section 5.2
(O&MN,N)

440146 R408 Incremental
Funding in
Support of PMW

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Section 5.2
(O&MN,N)

440147 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440148 R408	Incremental Funding in Support of PMW Section 5.3 (OPN)
440149 R408	Incremental Funding in Support of PMW Section 5.3 (O&MN,N)
440150 R408	Incremental Funding in Support of PMW Section 5.4 (RDT&E)
440151 R408	Incremental Funding in Support of PMW Section 5.2 (O&MN,N)
440152 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440153 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440154 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440155 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440156 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440157 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440158 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)

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440159 R408	Incremental Funding in Support of PM Support (OPN)
440160 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440161 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440162 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440163 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440164 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440165 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440166 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440167 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440168 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440169 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440170 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440171 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)

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440172 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440173 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440174 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440175 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440176 R408	Incremental Funding in Support of PMW Section 5.3 (OPN)
440177 R408	Incremental Funding in Support of PMW Section 5.3 (OPN)
440178 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440179 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440180 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440181 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440182 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440183 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440184 R408	Incremental Funding in Support of PMW Section 5.5 (SCN)
440185 R408	Incremental

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Funding in
Support of PMW
Section 5.5 (SCN)

440186 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440187 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440188 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440189 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440190 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440191 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440192 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440193 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440194 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440195 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440196 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440197 R408 Incremental
Funding in
Support of PMW
Section 5.5 (SCN)

440198 R408 Incremental
Funding in

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		Support of PMW Section 5.5 (SCN)				
440199 R408		Incremental Funding in Support of PMW Section 5.5 (SCN)				
4402 R408		PMW 170 Program Management Support Option 4 (TBD)	1.0	LO		\$11,597,074.92
440201 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440202 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440203 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440204 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440205 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440206 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440207 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440208 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440209 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440210 R408		Incremental Funding in support of PMW Section 5.5 (SCN)				
440211 R408		Incremental Funding in support of				

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PRW12002 (OPN)

440212 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440213 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440214 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440215 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440216 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440217 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440218 R408	Incremental Funding in support of PMW Section 5.1 (O&MN,N)
440219 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440220 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440221 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440222 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440223 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)

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440224 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440225 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440226 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440227 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440228 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440229 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440230 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440231 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440232 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440233 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440234 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

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440235 R408	Incremental Funding in support of PMW Section 5.5 (SCN)
440236 R408	Incremental Funding in support of PMW Section 5.1 (O&MN,N)
440237 R408	Incremental Funding in support of PMW Section 5.1 (O&MN,N)
440238 R408	Incremental Funding in support of PMW Section 5.1 (O&MN,N)
440239 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440240 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440241 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440242 R408	Incremental Funding in support of PMW Section 5.4 (RDT&E)
440243 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440244 R408	Incremental Funding in support of PMW Section 5.5 (SCN)
440245 R408	Incremental Funding in support of PMW Section 5.5 (SCN)
440246 R408	Incremental Funding in

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support of PMW
Section 5.5 (SCN)

440247 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440248 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440249 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440250 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440251 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440252 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440253 R408	Incremental Funding in support of PMW Section 5.2 (O&MN,N)
440254 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440255 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440256 R408	Incremental Funding in support of PMW Section 5.3 (OPN)
440257 R408	Incremental Funding in support of PMW Section 5.4 (RDT&E)

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440258 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440259 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440260 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440261 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440262 R408 Incremental
Funding in
support of PMW
Section 5.4
(RDT&E)

440263 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440264 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440265 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440266 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440267 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440268 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440269 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440270 R408 Incremental

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Funding in
support of PMW
Section 5.5 (SCN)

440271 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440272 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440273 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440274 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440275 R408 Incremental
Funding in
support of PMW
Section 5.2
(O&MN,N)

440276 R408 Incremental
Funding in
support of PMW
Section 5.1
(O&MN,N)

440277 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440278 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440279 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440280 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440281 R408 Incremental
Funding in
support of PMW
Section 5.5 (SCN)

440282 R408 Incremental
Funding in
support of PMW

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Section 5.5 (SCN)

440283 R408	Incremental Funding in support of PMW Section 5.5 (SCN)					
4403 R408	Labor cost for Option Year 4- 2 month Extension (TBD)	1.0	LO			\$5,136,918.88
440301 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440302 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440303 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440304 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440305 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440306 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440307 R408	Incremental funding in support of Paragraph 5.2 (O&MN,N)					
440308 R408	Incremental funding in support of Paragraph 5.1 (O&MN,N)					
440309 R408	Incremental funding in support of Paragraph 5.1 (O&MN,N)					

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440310 R408 Incremental
funding in
support of
Paragraph 5.1
(O&MN,N)

440311 R408 Incremental
funding in
support of
Paragraph 5.1
(O&MN,N)

440312 R408 Incremental
funding in
support of
Paragraph 5.4
(RDT&E)

440313 R408 Incremental
funding in
support of
Paragraph 5.4
(RDT&E)

440314 R408 Incremental
funding in
support of
Paragraph 5.3
(OPN)

440315 R408 Incremental
funding in
support of
Paragraph 5.3
(OPN)

440316 R408 Incremental
funding in
support of
Paragraph 5.3
(OPN)

440317 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

440318 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

440319 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

440320 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

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440321 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

440322 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

440323 R408 Incremental
funding in
support of
Paragraph 5.5
(SCN)

For ODC Items:

Item	PSC Code	Supplies/Services	Qty	Unit	Est. Cost
-----	-----	-----	----	----	-----
6201	R408	Option Year 2 - ODCs (TBD)	1.0	LO	\$415,500.00
620101	R408	Incremental Funding for ACRN LS, Para 5.4.14, \$10,000 (RDT&E)			
620102	R408	Incremental Funding for ACRN MB, Para 5.2.5, \$10,000 (O&MN,N)			
620103	R408	Incremental Funding for ACRN ME, Para 5.1.2, \$50,000 (O&MN,N)			
620104	R408	Incremental Funding for ACRN MH, Para 5.1.1, \$10,000 (O&MN,N)			
620105	R408	Incremental Funding for ACRN NE, Para 5.4.14 \$50,000 (RDT&E)			
620106	R408	Incremental Funding for ACRN NF, Para 5.4.1 \$40,000 (RDT&E)			
620107	R408	Incremental Funding for ACRN NG, Para 5.6.1 \$5,200 (OTHER)			
620108	R408	Incremental Funding for ACRN NH, Para 5.6.1 \$7,400 (OTHER)			

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620109 R408	Incremental Funding for ACRN RD, Para 5.4 \$4,000 (RDT&E)			
620110 R408	Incremental Funding for ACRN PK, Para 5.3.10 \$20,000 (OPN)			
620111 R408	Incremental Funding for ACRN PM, Para 5.3.1 \$15,300 (OPN)			
620112 R408	Incremental Funding for ACRN QF, Para 5.3.2 \$20,000 (SCN)			
620113 R408	Incremental Funding for ACRN QQ, Para 5.1.2 \$30,000 (O&MN,N)			
620114 R408	Incremental Funding for ACRN PK, Para 5.3.10 \$21,100.00 (OPN)			
620115 R408				
620116 R408	Incremental Funding for ACRN QF, Para 5.5.3 \$5,000 (SCN)			
620117 R408	Incremental Funding for ACRN TE, Para 5.5 \$14,900 (SCN)			
620118 R408	Incremental Funding for ACRN TM, Para 5.4 \$25,000 (TBD)			
620119 R408	Incremental Funding for ACRN UC, Para 5.2 \$25,000 (TBD)			
6301 R408	Option Year 3 - ODCs (TBD)	1.0	LO	\$365,500.00
630101 R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.6, ACRN UJ (OTHER)			
630102 R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.6, ACRN UK (OTHER)			

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630103 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.6,
ACRN UL (OTHER)

630104 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN UN (O&MN,N)

630105 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN UU (O&MN,N)

630106 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN UX (RDT&E)

630107 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN UY (RDT&E)

630108 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN UZ (RDT&E)

630109 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN VA (RDT&E)

630110 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN VC (RDT&E)

630111 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.3.10,
ACRN VD (OPN)

630112 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN VG (SCN)

630113 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN VH (SCN)

630114 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN VM (SCN)

630115 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN VR (O&MN,N)

630116 R408 INCREMENTAL

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FUNDING FOR
PARAGRAPH 5.2,
ACRN VS (O&MN,N)

630117 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN VY (RDT&E)

630118 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.3,
ACRN WD (OPN)

630119 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN WK (SCN)

630120 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN WN (SCN)

630121 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN WP (SCN)

630122 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN WU (O&MN,N)

630123 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN XE (O&MN,N)

630124 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN XH (RDT&E)

630125 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN XJ (RDT&E)

630126 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN XK (RDT&E)

630127 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.4,
ACRN XL (RDT&E)

630128 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.3,
ACRN XN (OPN)

630129 R408 INCREMENTAL
FUNDING FOR

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PARAGRAPH 5.3,
ACRN XP (OPN)

630130 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.3,
ACRN XT (OPN)

630131 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN XV (SCN)

630132 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN XW (SCN)

630133 R408

630134 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN YB (SCN)

630135 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.5,
ACRN YC (SCN)

630136 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN YQ (O&MN,N)

630137 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.3,
ACRN YT (OPN)

630138 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.1,
ACRN H1 (O&MN,N)

630139 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.1,
ACRN H2 (O&MN,N)

630140 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.1,
ACRN H4 (O&MN,N)

630141 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.1,
ACRN H6 (O&MN,N)

630142 R408 INCREMENTAL
FUNDING FOR
PARAGRAPH 5.2,
ACRN H9 (O&MN,N)

630143 R408 INCREMENTAL

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		FUNDING FOR PARAGRAPH 5.2, ACRN J1 (O&MN,N)			
630144	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.3, ACRN J5 (OPN)			
630145	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.5, ACRN K1 (SCN)			
630146	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.3, ACRN L1 (OPN)			
630147	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.4, ACRN K3 (RDT&E)			
630148	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.4, ACRN K4 (RDT&E)			
630149	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.3, ACRN K8 (OPN)			
630150	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.3, ACRN P2 (OPN)			
630151	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.3, ACRN P3 (OPN)			
630152	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.4, ACRN P4 (RDT&E)			
630153	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.2, ACRN N4 (O&MN,N)			
630154	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.1, ACRN N8 (O&MN,N)			
630155	R408	INCREMENTAL FUNDING FOR PARAGRAPH 5.5, ACRN P6 (SCN)			
6401	R408	Option Year 4 - ODCs (TBD)	1.0	LO	\$356,296.00

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640101 R408	Incremental funding in support of PWS Section 5.4 (RDT&E)
640102 R408	Incremental funding in support of PWS Section 5.1 (O&MN,N)
640103 R408	Incremental funding in support of PWS Section 5.2 (O&MN,N)
640104 R408	Incremental funding in support of PWS Section 5.3 (OPN)
640105 R408	Incremental funding in support of PWS Section 5.3 (OPN)
640106 R408	Incremental funding in support of PWS Section 5.6 (APN)
640107 R408	Incremental funding in support of PWS Section 5.6 (APN)
640108 R408	Incremental funding in support of PWS Section 5.5 (SCN)
640109 R408	Incremental funding in support of PWS Section 5.5 (SCN)
640110 R408	Incremental funding in support of PWS Section 5.5 (SCN)
640111 R408	Incremental funding in support of PWS Section 5.5 (SCN)
640112 R408	Incremental funding in support of PWS Section 5.5 (SCN)
640113 R408	Incremental funding in

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support of PWS
Section 5.5 (SCN)

640114 R408	Incremental funding in support of PWS Section 5.2 (O&MN,N)			
640115 R408	Incremental funding in support of PWS Section 5.4 (RDT&E)			
640116 R408	Incremental funding in support of PWS Section 5.2 (O&MN,N)			
640117 R408	Incremental funding in support of PWS Section 5.4 (RDT&E)			
6402 R408	Option Year 4- 2 month Extension, ODCs (TBD)	1.0	LO	\$60,000.00
640201 R408	Incremental funding in support of PWS Section 5.1 (O&MN,N)			
640202 R408	Incremental funding in support of PWS Section 5.4 (RDT&E)			
640203 R408	Incremental funding in support of PWS Section 5.3 (OPN)			
640204 R408	Incremental funding in support of PWS Section 5.5 (SCN)			
640205 R408	Incremental funding in support of PWS Section 5.5 (SCN)			

B-1 ADDITIONAL SLINS

Additional SLINs will be unilaterally created by the Contracting Officer during performance of this Task Order to accommodate the multiple types of funds that will be used under this Order.

General Information: The base fee is 0%.

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B-2 ALLOTMENT OF FUNDS

(a) This contract is incrementally funded with respect to both cost and fee.

(b) The amounts presently available and allotted to this contract for payment of earned award fee, as provided in the Section B-3 clause of this contract entitled "Award Fee Determination" and permitted for payment of fixed fee, as provided in the Section B-4 clause of this contract entitled "Payment of Fixed Fee", are as follows:

ITEM(S) ALLOTTED TO AWARD FEE

See Attachment (4) - Allotment of Funds

(c) The amounts presently set-aside under this contract for payment of award fee and fixed fee, if any, to be provided per the Section B-3 and B-4 clauses of this contract entitled "Award Fee Determination" and "Payment of Fixed Fee" (respectively), are as follows:

ITEM(S) FEE SET-ASIDE AMOUNT

See Attachment (4) - Allotment of Funds

In accordance with the guidance set forth in the Department of the Navy, Office of the Assistant Secretary, Financial Management and Comptrollers's memorandum, dated 22 August 2008, award fee will no longer be obligated on contracts until earned.

The Contractor is not permitted to invoice for award fee until the Procuring Contracting Office issues a subsequent modification specifically obligating award fee funds and authorizing payment of established award fee from these funds.

(d) The amounts presently reserved under this contract for payment of cost, subject to the FAR clause "Limitation of Funds", are listed by item(s) covered thereby and the period of performance for which it is estimated the allotted amount will cover as follows:

ITEM(S) ALLOTTED TO COST PERIOD OF PERFORMANCE

4201 - See Attachment No. 26 - Allotment of Funds for Option Year 2

6201 - See Attachment No. 26 - Allotment of Funds for Option Year 2

4301 - See Attachment No. 28 - Allotment of Funds for Option Year 3

6301 - See Attachment No. 28 - Allotment of Funds for Option Year 3

4401 - See Attachment No. 29 - Allotment of Funds for Option Year 4

4402 - See Attachment No. 29 - Allotment of Funds for Option Year 4

6401 - See Attachment No. 29 - Allotment of Funds for Option Year 4

4403 - See Attachment No. 32 - Allotment of Funds for Option Year 4 Extension

6402 - See Attachment No. 32 - Allotment of Funds for Option Year 4 Extension

(e) The parties contemplate that the Government will allot additional amounts to this contract from time to time by unilateral contract modification, and any such modification shall state separately the amounts allotted for cost and for award fee, the items covered thereby, and the period of performance the amounts are expected to cover. The parties acknowledge that funds allotted to cost include amount allotted for payment of fixed fee on Subcontractor hours as defined in B-4 PAYMENT OF FIXED FEE and Attachment (4) Allotment of Funds.

B-3 AWARD FEE DETERMINATIONS

(Applicable to CLIN 1001, 1002, 1003, 1004, and, if exercised, option CLINs 4101, 4102, 4201, 4202, 4203 and 4204)

(1) CLIN/A/B/C/D/E

A / B / C / D / E

CLIN	A	B	C	D	E
1001					
1002					
1003					
1004					
4101					

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4102									
4201									
4202									
4203									
4204									

A = The total proposed hours (prime contractor and all subcontractors) identified in its Attachment 4 proposal submittal.

B = The total proposed hours for the prime contractor only, as identified in its Attachment 4 proposal submittal.

C = The total proposed costs (excluding FCCOM) for effort performed by prime-contractor-personnel only.

D = The potential award-fee-per-prime-contractor-hour (i.e. divide Column B into Column C and then multiply by 9.0%).

E = Maximum potential award fee amount (i.e. multiply Columns B and D). INSERT THE RESULTING VALUES AS THE PROPOSED AWARD FEE FILL-IN AMOUNTS IN THE CLIN STRUCTURE.

The Contractor (including any subcontractors) shall perform the total hours proposed in Column A, to the extent tasked. Only specifically authorized hours and costs in Technical Instructions issued per clause H-8 may be worked, provided the corresponding SubCLINs are authorized and funds are available thereunder.

(2) Award Fee evaluations will be conducted semiannually. The Government shall render its award fee determination within 45 days after the Contractor submits in writing to the Procuring Contracting Officer (PCO) that: (i) all hours and all costs have been billed for the evaluation period; (ii) the prime-contractor-only incurred hours and prime-contractor-only incurred costs for the evaluation period; and (iii) the incurred hours and incurred costs for all subcontractors combined during the evaluation period.

(3) After an award fee determination is executed via contract modification, any additional hours and costs incurred during the evaluated period that are subsequently invoiced or reported shall not be fee-bearing.

(4) Only incurred prime contractor hours are eligible for award fee payout, provided such hours are not incurred as a result of travel to and from temporary work duty stations, unless work was performed by the employee during such transit time (e.g., working while on an airplane, or waiting in the airport); (This statement does not preclude the prime contractor from establishing award-fee subcontracts.) All subcontractor cost and fee shall be included in the prime contractors monthly invoices for reimbursement. If the contractor projects that the total number of prime hours will exceed the quantity listed in column B, the contractor must provide written notification to the Government no later than 60 days prior to the end of the award fee period.

(5) An award fee is not guaranteed in part or in whole. The Government reserves the right to roll-over unused costs and the corresponding portion of unused award fee from one services CLIN to another services CLIN. Unearned award fee (i.e. award fee the Contractor was eligible to earn but did not) shall not rollover to another CLIN.

(6) The Award Fee Board will assess the Contractor's performance during that period and will be composed of some or all the following individuals:

- Systems Engineer Lead, Fee Determining Official (FDO)
- Procuring Contracting Officer (PCO) and Contract Specialist – Advisory only
- Other Government personnel as appropriately determined by the FDO and PCO

(7) The Fee Determining Official (FDO) will make the award fee determination by considering the evaluation by the Award Fee Board and by using independent judgment. An award fee determination is a unilateral decision made solely at the discretion of the FDO. Award fee payments are unilateral contract modification actions issued by the PCO.

(8) If requested by the FDO or PCO, the Contractor shall submit a written presentation and/or conduct an oral presentation of its performance during the most recently concluded evaluation period.

(9) The Award Fee Board will evaluate the Contractor's (including its subcontractors) performance by assigning a score of zero ("0") or a score ranging from 50 to 100. Each score is given one of the corresponding descriptive terms described below (i.e. Unsatisfactory, Satisfactory, Very Good, or Excellent):

Unsatisfactory (Score: 0). An unsatisfactory grade indicates that, while the Contractor successfully completed the requirements of the authorized CLINs/SLINs, performance was below the satisfactory level. An unsatisfactory grade reflects some or all of the following: inefficient performance regarding costs, quantity of hours, labor-mix, or timeliness of deliverables; or ineffective performance, (results that may be unreliable, not valid, or add little or no value to program decision-making and/or outcomes); and poor subcontract management.

Satisfactory (Score 50-85). A satisfactory grade reflects some or all of the following: mostly efficient performance regarding costs, quantity of hours, labor-mix, or timeliness of deliverables; mostly effective performance (the results are somewhat reliable and valid, and add some value to program decision-making and/or outcomes); and adequate subcontract management.

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Very Good (Score: 86-95). A very good grade is the expected, consistent baseline of performance and reflects all of the following: efficient performance regarding costs, quantity of hours, labor-mix, or timeliness of deliverables; effective performance (results are reasonably reliable and valid, and add value to program decision-making and/or outcomes); and good, proactive subcontract management.

Excellent (Score: 96-100). An excellent grade is considered to be exceptional and awarded infrequently, reflects all of the following: very efficient performance regarding costs, quantity of hours, labor-mix, or timeliness of deliverables; very effective performance (results are very reliable with high validity, and add value that is vital to program decision-making and/or outcomes); and all the efficient and effective traits described in this rating description are reflected in the subcontract management as well.

(10) There are two evaluation periods per year. Award fee payment amounts per evaluation shall be determined as follows:

a. The maximum award fee pool allowable shall be the number of incurred prime-contractor-only hours multiplied by the estimated award-fee-per-hour identified in Column D of paragraph (1) above. If the Contractor incurred hours greater than the number of hours authorized in the Technical Instruction(s), such excess hours shall be non-fee bearing. Any hours incurred above the CLIN hour ceiling (regardless if authorized per TIs) shall be non-fee bearing

b. The award fee pool is then multiplied by the performance score and then divided by 100.

c. For example, if the Contractor received a rating of 93, invoiced 11,200 prime-contractor-only hours, and the estimated-award-fee-per-hour is \$9.00, then the award fee payment would be \$93,744 [11,200 X \$9.00 X 93 / 100].

(11) Award Fee determinations made per this clause is independent of any Task Order Performance Evaluation (TOPE) generated per clause C-2 QUALITY ASSURANCE PLAN. Award Fee determinations and the basis for such determinations may be provided as input to the Contractor Performance Assessment Report System (CPARS).

B-4 PAYMENT OF FIXED FEE

The contractor shall bill a fixed fee per subcontractor hour incurred at the rates identified below. The fixed fee is subject to the FAR Clause 52.216-8 "Fixed Fee" (MAR 1997) and the withholding requirements therein. Payments under this clause remain subject to the maximum pass-through rate addressed in paragraph C of the H. 10 "Savings Clause" in the basic contract.

Fixed fee will not be invoiced against funds identified for the payment of award fee per clause B-3.

CLIN	PROPOSED SUB COSTS	PROPOSED SUB HOURS	PRIME' FEE RATE	FEE PER HOUR
1001				
1002				
1003				
1004				
4101				
4102				
4201				
4202				
4203				
4204				

*If additional CLINs are added for funding purposes, the calculation shall remain the same.

B-5 FEE DETERMINATION AND PAYMENT (LEVEL OF EFFORT) (CLIN 4401)

(a) Total Estimated Hours.

The total number of hours of direct labor (including overtime and subcontract hours), but excluding holiday, sick leave, vacation and other excused absence hours) estimated to be expended under CLIN 4301 of this task order is 192,000 hours. For CLIN 4401, total number of hours of direct labor estimated to be expended is 186,120 hours. The 378,120 direct labor hours include no uncompensated overtime labor hours.

(b) Computation of Fee.

The fee per direct labor hour is computed by dividing the fixed fee amount shown in Section B by the number of estimated hours.

(c) Modifications.

If the contracting officer determines, for any reason, to adjust the task order amount or the estimated total hours set forth above, such adjustments shall be made by task order modification. Any additional hours will be fee bearing, and

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the additional negotiated fee will be divided by the additional estimated hours to determine a new fee (applicable to the additional hours only). If the fee for these additional hours is different from that of the original estimated hours, these hours shall be kept separate from the original estimated total hours.

The estimated cost of the task order may be increased by written modification, if required, due to cost overruns. This increase in cost is not fee bearing and no additional hours will be added.

(d) Payment of Fee.

The Government shall pay fixed fee to the contractor on each direct labor hour performed by the contractor or subcontractor, at the rate of [REDACTED] per labor hour invoiced by the contractor under CLIN 4301 and [REDACTED] per labor hour invoiced by the contractor under CLIN 4401, subject to the contract's "Fixed Fee" clause, provided that the total of all such payments shall not exceed eighty-five percent (85%) of the fixed fee specified under the task order. Any balance of fixed fee shall be paid to the contractor, or any overpayment of fixed fee shall be repaid by the contractor, at the time of final payment.

Nothing herein shall be construed to alter or waive any of the rights or obligations of either party pursuant to the FAR 52.232-20 "Limitation of Cost" or FAR 52.232-22 "Limitation of Funds" clauses, either of which is incorporated herein by reference.

NOTE: The fee shall be paid to the prime contractor at the per hour rate specified in this paragraph regardless of whether the contractor or subcontractor is performing the work.

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

C-1 SPECIFICATIONS/STATEMENT OF WORK (DEC 1998) (SPAWAR C-301)

Work under this contract shall be performed in accordance with Attachment No. 1 Performance Work Statement (PWS) and Attachment No. 2 Contract Data Requirements List (CDRL).

C-2 QUALITY ASSURANCE PLAN

(1) Objective: The purpose of this plan is to provide a quality assurance plan for the services contracted under this Task Order. This plan provides a basis for the Task Order Manager (TOM) to evaluate the quality of the contractor's performance. The oversight provided for in this plan, and the remedy established, will help ensure that service levels are of high quality throughout the task order term.

(2) Performance Standards:

- a. The deliverables under this task order will be consistently technically accurate.
- b. The services delivered under this task order will be consistently of high quality.
- c. The contractor's cost control efforts under this task order will be consistently effective (applicable to cost reimbursement task orders).
- d. The contractor will be consistently responsive to Government customers in its performance of this task order.
- e. For the purposes of this plan, "consistently" is defined as "generally holding true", "persistently over time", and/or "overall uniformly".

(3) Evaluation Methods: The TOM will conduct performance evaluations based the standards in paragraph 2 above using the following technique:

- a. During the performance period of the task order, the TOM will continually and proactively monitor contractor efforts and obtain input from other Government personnel with performance oversight functions to ascertain the level of compliance with the Performance Standards.
- b. Every 12 months after the effective date of the task order, a Contractor Performance Assessment Report (CPAR) will be prepared to document the results of the efforts performed under paragraph 3.a. above.

(4) Remedy

- a. If the annual Performance Evaluation indicates that the contractor has not met one or more of the Performance Standards, the following negative remedy becomes effective: the CPAR will reflect the negative evaluation for the applicable Performance Standard.
- b. This is a significant negative remedy as the CPAR is a key part of the Performance Monitoring process which determines the contractor's ability to earn term extensions to its basic SeaPort-e contract in accordance with the Award Term provisions contained therein.

C-3 SECURITY REQUIREMENTS (DEC 1999) (SPAWAR C-313)

The work to be performed under this contract as delineated in the DD Form 254, Attachment No. 3,

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involves access to and handling of classified material up to and including SECRET.

In addition to the requirements of the FAR 52.204-2 "Security Requirements" clause, the Contractor shall appoint a Security Officer, who shall (1) be responsible for all security aspects of the work performed under this contract, (2) assure compliance with the National Industry Security Program Operating Manual (DODINST 5220.22M), and (3) assure compliance with any written instructions from the SPAWARSYSCOM Security Officer.

C-4 WORKWEEK (DEC 1999) (SPAWAR C-315)

(a) All or a portion of the effort under this contract will be performed on a Government installation. The normal workweek for Government employees at SPAWARSYSCOM is Monday – Friday 0800 to 1630 hours. Work at this Government installation, shall be performed by the contractor within the normal workweek unless differing hours are specified on the individual task orders. Following is a list of holidays observed by the Government:

Name of Holiday Time of Observance

New Year's Day 1 January

Martin Luther King Jr. Day Third Monday in January

President's Day Third Monday in February

Memorial Day Last Monday in May

Independence Day 4 July

Labor Day First Monday in September

Columbus Day Second Monday in October

Veteran's Day 11 November

Thanksgiving Day Fourth Thursday in November

Christmas Day 25 December

(b) If any of the above holidays occur on a Saturday or a Sunday, then such holiday shall be observed by the Contractor in accordance with the practice as observed by the assigned Government employees at the using activity.

(c) If the Contractor is prevented from performance as the result of an Executive Order or an administrative leave determination applying to the using activity, such time may be charged to the contract as direct cost provided such charges are consistent with the Contractor's accounting practices.

(d) This contract does not allow for payment of overtime during the normal workweek for employees who are not exempted from the Fair Labor Standards Act unless expressly authorized by the Ordering Officer. Under Federal regulations the payment of overtime is required only when an employee works more than 40 hours in a normal week period.

C-5 NOTICE TO CONTRACTOR OF CERTAIN DRUG DETECTION PROCEDURES (DEC 1999) (SPAWAR C-317)

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(a) Pursuant to Navy policy applicable to both Government and contractor personnel, measures will be taken to prevent the introduction and utilization of illegal drugs and related paraphernalia into Government Work areas.

(b) In furtherance of the Navy's drug control program, unannounced periodic inspections of the following nature may be conducted by installation security authorities:

(1) Routine inspection of contractor occupied work spaces.

(2) Random inspections of vehicles on entry or exit, with drug detection dog teams as available, to eliminate them as a safe haven for storage of or trafficking in illegal drugs.

(3) Random inspections of personnel possessions on entry or exit from the installation.

(c) When there is probable cause to believe that a contractor employee on board a naval installation has been engaged in use, possession or trafficking of drugs, the installation authorities may detain said employee until the employee can be removed from the installation, or can be released to the local authorities having jurisdiction.

(d) Trafficking in illegal drug and drug paraphernalia by contract employees while on a military vessel/installation may lead to possible withdrawal or downgrading of security clearance, and/or referral for prosecution by appropriate law enforcement authorities.

(e) The contractor is responsible for the conduct of employees performing work under this contract and is, therefore, responsible to assure that employees are notified of these provisions prior to assignment.

(f) The removal of contractor personnel from a Government vessel or installation as a result of the drug offenses shall not be cause for excusable delay, nor shall such action be deemed a basis for an equitable adjustment to price, delivery or other provisions of this contract.

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SECTION D PACKAGING AND MARKING

D-1 SHIP TO INFORMATION

See Section G – Task Order Manager

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SECTION E INSPECTION AND ACCEPTANCE

E-1 INSPECTION AND ACCEPTANCE--DESTINATION (JAN 2002)

Inspection and acceptance of the services to be furnished hereunder shall be made at destination by the Task Order Manager or his/her duly authorized representative.

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SECTION F DELIVERABLES OR PERFORMANCE

The periods of performance for the following Items are as follows:

100101	10/1/2007 - 9/30/2008
100102	10/1/2007 - 9/30/2008
100103	10/1/2007 - 9/30/2008
100104	10/1/2007 - 9/30/2008
100105	10/1/2007 - 9/30/2008
100106	10/1/2007 - 9/30/2008
100107	10/1/2007 - 9/30/2008
100108	10/1/2007 - 9/30/2008
100109	10/1/2007 - 9/30/2008
100110	10/1/2007 - 9/30/2008
100111	10/1/2007 - 9/30/2008
100112	10/1/2007 - 9/30/2008
100113	10/1/2007 - 9/30/2008
100114	10/1/2007 - 9/30/2008
100115	10/1/2007 - 9/30/2008
100116	10/1/2007 - 9/30/2008
100117	10/1/2007 - 9/30/2008
100118	10/1/2007 - 9/30/2008
100119	10/1/2007 - 9/30/2008
100120	10/1/2007 - 9/30/2008
100121	10/1/2007 - 9/30/2008
100122	10/1/2007 - 9/30/2008
100123	10/1/2007 - 9/30/2008
100124	10/1/2007 - 9/30/2008
100125	10/1/2007 - 9/30/2008
100126	10/1/2007 - 9/30/2008
100127	10/1/2007 - 9/30/2008
100128	10/1/2007 - 9/30/2008
100129	10/1/2007 - 9/30/2008
100130	10/1/2007 - 9/30/2008
100131	10/1/2007 - 9/30/2008
100132	10/1/2007 - 9/30/2008
100133	10/1/2007 - 9/30/2008
100134	10/1/2007 - 9/30/2008
100135	10/1/2007 - 9/30/2008
100136	10/1/2007 - 9/30/2008
100137	10/1/2007 - 9/30/2008
100138	10/1/2007 - 9/30/2008
100139	10/1/2007 - 9/30/2008
100140	10/1/2007 - 9/30/2008
100141	10/1/2007 - 9/30/2008

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100142	10/1/2007 - 9/30/2008
100143	10/1/2007 - 9/30/2008
100144	10/1/2007 - 9/30/2008
100145	10/1/2007 - 9/30/2008
100146	10/1/2007 - 9/30/2008
100147	10/1/2007 - 9/30/2008
100148	10/1/2007 - 9/30/2008
100149	10/1/2007 - 9/30/2008
100150	10/1/2007 - 9/30/2008
100151	10/1/2007 - 9/30/2008
100152	10/1/2007 - 9/30/2008
100153	10/1/2007 - 9/30/2008
100154	10/1/2007 - 9/30/2008
100155	10/1/2007 - 9/30/2008
100156	10/1/2007 - 9/30/2008
100157	10/1/2007 - 9/30/2008
100158	10/1/2007 - 9/30/2008
100159	10/1/2007 - 9/30/2008
100160	10/1/2007 - 9/30/2008
100161	10/1/2007 - 9/30/2008
100162	10/1/2007 - 9/30/2008
100163	10/1/2007 - 9/30/2008
100164	10/1/2007 - 9/30/2008
100165	10/1/2007 - 9/30/2008
100166	10/1/2007 - 9/30/2008
100167	10/1/2007 - 9/30/2008
100168	10/1/2007 - 9/30/2008
100169	10/1/2007 - 9/30/2008
100170	10/1/2007 - 9/30/2008
100171	10/1/2007 - 9/30/2008
100172	10/1/2007 - 9/30/2008
100173	10/1/2007 - 9/30/2008
100174	10/1/2007 - 9/30/2008
100175	10/1/2007 - 9/30/2008
100178	10/1/2007 - 9/30/2008
100179	10/1/2007 - 9/30/2008
100182	10/1/2007 - 9/30/2008
100183	10/1/2007 - 9/30/2008
100184	10/1/2007 - 9/30/2008
100185	10/1/2007 - 9/30/2008
100186	10/1/2007 - 9/30/2008
100187	10/1/2007 - 9/30/2008
100188	10/1/2007 - 9/30/2008
100189	10/1/2007 - 9/30/2008
100190	10/1/2007 - 9/30/2008
100191	10/1/2007 - 9/30/2008

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100193	10/1/2007 - 9/30/2008
100194	10/1/2007 - 9/30/2008
100195	10/1/2007 - 9/30/2008
100196	10/1/2007 - 9/30/2008
100197	10/1/2007 - 9/30/2008
100198	10/1/2007 - 9/30/2008
100199	10/1/2007 - 9/30/2008
1001AA	10/1/2007 - 9/30/2008
1002	11/1/2007 - 9/30/2008
1003	10/1/2007 - 9/30/2008
1004	10/1/2007 - 9/30/2008
300101	10/1/2007 - 9/30/2008
300102	10/1/2007 - 9/30/2008
300103	10/1/2007 - 9/30/2008
300104	10/1/2007 - 9/30/2008
300105	10/1/2007 - 9/30/2008
300106	10/1/2007 - 9/30/2008
300107	10/1/2007 - 9/30/2008
300108	10/1/2007 - 9/30/2008
300109	10/1/2007 - 9/30/2008
300110	10/1/2007 - 9/30/2008
300111	10/1/2007 - 9/30/2008
300112	10/1/2007 - 9/30/2008
300113	10/1/2007 - 9/30/2008
300114	10/1/2007 - 9/30/2008
300115	10/1/2007 - 9/30/2008
300116	10/1/2007 - 9/30/2008
300117	10/1/2007 - 9/30/2008
300118	10/1/2007 - 9/30/2008
300119	10/1/2007 - 9/30/2008
300120	10/1/2007 - 9/30/2008
300121	10/1/2007 - 9/30/2008
300122	10/1/2007 - 9/30/2008
300123	10/1/2007 - 9/30/2008
300124	10/1/2007 - 9/30/2008
300125	10/1/2007 - 9/30/2008
300126	10/1/2007 - 9/30/2008
300127	10/1/2007 - 9/30/2008
300128	10/1/2007 - 9/30/2008
300129	10/1/2007 - 9/30/2008
300130	10/1/2007 - 9/30/2008
300131	10/1/2007 - 9/30/2008
300132	10/1/2007 - 9/30/2008
300133	10/1/2007 - 9/30/2008
300134	10/1/2007 - 9/30/2008
300135	10/1/2007 - 9/30/2008

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300136	10/1/2007 - 9/30/2008
3001AA	10/1/2007 - 9/30/2008
3101	10/1/2008 - 9/30/2009
3102	10/1/2008 - 9/30/2009
4101	10/1/2008 - 9/30/2009
4102	10/1/2008 - 9/30/2009
4201	10/1/2009 - 9/30/2010
4202	10/1/2009 - 9/30/2010
4203	10/1/2009 - 9/30/2010
4204	4/29/2010 - 4/28/2011
4205	10/1/2009 - 9/30/2010
4301	9/17/2009 - 9/16/2010
4302	9/17/2010 - 9/16/2011
4303	8/18/2011 - 10/16/2011
4401	10/1/2011 - 9/30/2012
4402	10/1/2011 - 9/30/2012
4403	9/25/2012 - 11/30/2012
6201	10/1/2009 - 9/30/2010
6301	10/1/2010 - 9/30/2011
6401	10/1/2011 - 9/30/2012
6402	9/25/2012 - 11/30/2012

F-1 PERIODS OF PERFORMANCE (DEC 1999)

The Period of performance for the following firm items are estimated as follows:

CLIN Period of Performance

1001	10/1/07 - 9/30/08
1002	11/1/07 - 7/31/08
1003	10/1/07 - 9/30/08
1004	8/1/08 - 9/30/08
3001	10/1/07 - 9/30/08

The period of performance for the following option items are from date of option exercise through 12 months thereafter, estimated at:

CLIN 3101	10/1/2008 - 9/30/2009
CLIN 3102	10/1/2008 - 9/30/2009
CLIN 4101	10/1/2008 - 9/30/2009
CLIN 4102	10/1/2008 - 9/30/2009
CLIN 4201	10/1/2009 - 9/30/2010
CLIN 4202	10/1/2009 - 9/30/2010
CLIN 4203	10/1/2009 - 9/30/2010
CLIN 4204	10/1/2009 - 9/30/2010
CLIN 4301	10/1/2010 - 9/30/2011
CLIN 4401	10/1/2011 - 9/30/2012
CLIN 4402	10/1/2011 - 9/30/2012
CLIN 4403	9/25/2012 - 11/30/2012
CLIN 6201	10/1/2009 - 9/30/2010
CLIN 6301	10/1/2010 - 9/30/2011
CLIN 6401	10/1/2011 - 9/30/2012
CLIN 6402	9/25/2012 - 11/30/2012

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The above period(s) of performance for the option(s) to extend the term of the task order shall apply only if the Government exercises the option(s) as stated in Section B in accordance with the basic contract clause at FAR 52.217-8 “Option to Extend Services” or FAR 52.217-9 “Option to Extend the Term of the Contract.

Any option CLIN period of performance which extends past the current period of performance of the basic contract is only valid to the extent that the basic contract period of performance is extended.

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SECTION G CONTRACT ADMINISTRATION DATA

G-1 STANDARD MONTHLY STATUS REPORTS

The contractor shall electronically submit Monthly Status Reports (MSR) in accordance with the format and content details in the CDRL Item.

In addition to the content specified in the CDRL Item, a brief narrative shall be included in the MSR to address the following:

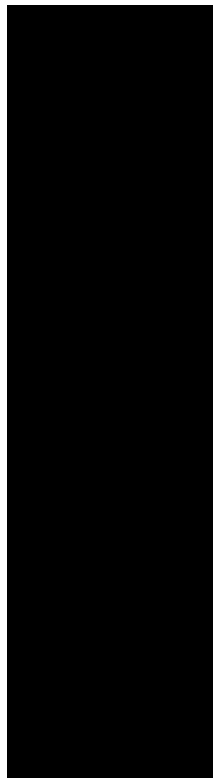
- a) Period Covered by Report
- b) Significant Accomplishments – Description of the technical progress made during that period.
- c) Significant Issues
- d) Schedule Status – Indicate if efforts are on schedule. If not, indicate the reason for the delay and the projected completion date.
- e) Travel Activity

The contractor shall provide emergent reports at the request of the Task Order Contracting Officer or Task Order Manager.

G-2 ADDITIONAL INVOICING INSTRUCTIONS FOR THE CONTRACTOR - Initial funding is hereby provided for the following:

PWS Paragraph SLIN ACRN/APPN/PWS AMOUNT

5.1.1	1001/75	ACRN DC:OMN
5.1.1	1003/12	ACRN FL:OMN
5.1.2	1001/22	ACRN AX:OMN
5.1.2	1001/102	ACRN FB:OMN
5.1.5	1001/23	ACRN AY:OMN
5.1.5	1001/76	ACRN DD:OMN
5.1.5	1001/77	ACRN DE: OMN
5.1.5	1001/78	ACRN DF:OMN
5.1.5	1001/79	ACRN DG:OMN
5.1.5	1001/81	ACRN DJ:OMN
5.1.5	1001/82	ACRN DK:OMN



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5.1.9 1001/87 ACRN DQ:OMN

5.1.11 1001/80 ACRN DH:OMN

5.2.1 1001/05 ACRN AE:OMN

5.2.1 1001/06 ACRN AF:OMN

5.2.1 1001/07 ACRN AG:OMN

5.2.1 1001/11 ACRN AL:OMN

5.2.2 1001/18 ACRN AT:OMN

5.2.3 1001/08 ACRN AH:OMN

5.2.4 1001/09 ACRN AJ:OMN

5.2.5 1001/10 ACRN AK:OMN

5.2.5 1001/12 ACRN AM:OMN

5.2.8 1001/14 ACRN AP:OMN

5.2.9 1001/100 ACRN EZ:OMN

5.2.9 1001/101 ACRN FA:OMN

5.2.10 1001/17 ACRN AS:OMN

5.2.11 1001/15 ACRN AQ:OMN

5.2.11 1001/16 ACRN AR:OMN

5.3.1 1002/02 ACRN EA:OPN

5.3.2 1001/13 ACRN AN:OPN

5.3.2 1001/24 ACRN AZ:OPN

5.3.2 1002/02 ACRN AZ:OPN

5.3.2 1101/25 ACRN BA:OPN

5.3.2 1001/26 ACRN BB:OPN

5.3.2 1001/27 ACRN BC: OPN

5.3.2 1002/09 ACRN BC:OPN

5.3.2 1001/50 ACRN CC:OPN

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5.3.2 1002/07 ACRN CC:OPN

5.3.2 1002/03 ACRN DL:OPN

5.3.2 1002/05 ACRN DM:OPN

5.3.2 1002/06 ACRN DN:OPN

5.3.2 1002/08 ACRN EB:OPN

5.3.2 1002/10 ACRN EC:OPN

5.3.2 1002/11 ACRN ED:OPN

5.3.2 1002/12 ACRN EF:OPN

5.3.2 1002/13 ACRN EG:OPN

5.3.2 1002/14 ACRN EH:OPN

5.3.2 1002/15 ACRN EJ:OPN

5.3.2 1002/16 ACRN EK:OPN

5.3.2 1002/17 ACRN EL:OPN

5.3.2 1002/18 ACRN EM:OPN

5.3.2 1002/19 ACRN EN:OPN

5.3.2 1002/20 ACRN EP:OPN

5.3.2 1002/21 ACRN EQ:OPN

5.3.2 1002/22 ACRN ER:OPN

5.3.2 1002/23 ACRN ES:OPN

5.3.2 1002/24 ACRN ET:OPN

5.3.2 1002/25 ACRN EU:OPN

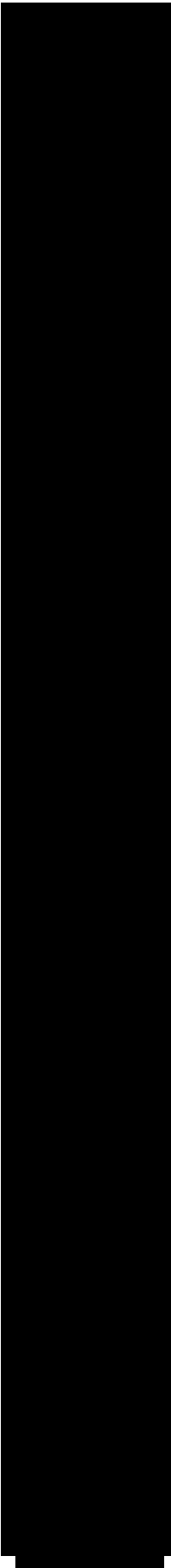
5.3.6 1004/01 ACRN FC:OPN

5.3.9 1001/19 ACRN AU:OPN

5.3.9 1002/01 ACRN AU:OPN

5.4.1 1001/20 ACRN AV:RDT&E

5.4.1 1001/55 ACRN CH:RDT&E



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5.4.2 1001/21 ACRN AW:RDT&E

5.4.2 1001/56 ACRN CB:RDT&E

5.4.3 1001/49 ACRN CA:RDT&E

5.4.3 1001/96 ACRN DZ:RDT&E

5.4.4 1001/01 ACRN AA:RDT&E

5.4.4 1001/51 ACRN CD:RDT&E

5.4.11 1001/90 ACRN DT:RDT&E

5.4.11 1001/91 ACRN DU:RDT&E

5.4.11 1001/92 ACRN DV:RDT&E

5.4.11 1003/10 ACRN FJ:RDT&E

5.4.14 1001/02 ACRN AB:RDT&E

5.4.14 1001/03 ACRN AC:RDT&E

5.4.14 1001/97 ACRN EV:RDT&E

5.4.14 1001/98 ACRN EW:RDT&E

5.4.14 1001/99 ACRN EX:RDT&E

5.4.17 1001/52 ACRN CE:RDT&E

5.4.17 1001/53 ACRN CF:RDT&E

5.4.18 1001/04 ACRN AD:RDT&E

5.4.18 1001/54 ACRN CG:RDT&E

5.5.1 1001/67 ACRN CU:SCN

5.5.1 1001/68 ACRN CV:SCN

5.5.1 1001/69 ACRN CW:NDSF

5.5.1 1001/70 ACRN CX:NDSF

5.5.1 1001/71 ACRB CY:NDSF

5.5.2 1001/40 ACRN BR:SCN

5.5.2 1001/41 ACRN BS:SCN

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5.5.2 1003/07 ACRN FF:SCN

5.5.2 1003/08 ACRN FG:SCN

5.5.3 1001/32 ACRN BH:SCN

5.5.3 1001/33 ACRN BJ:SCN

5.5.3 1001/42 ACRN BT:SCN

5.5.3 1001/43 ACRN BU:SCN

5.5.3 1001/44 ACRN BV:SCN

5.5.3 1001/93 ACRN DW:SCN

5.5.3 1001/94 ACRN DX:SCN

5.5.3 1001/95 ACRN DY:SCN

5.5.4 1001/60 ACRN CM:SCN

5.5.4 1001/62 ACRN CP:SCN

5.5.5 1001/31 ACRN BG:SCN

5.5.5 1001/37 ACRN BN:SCN

5.5.5 1001/38 ACRN BP:SCN

5.5.5 1003/39 ACRN BQ:SCN

5.5.5 1001/61 ACRN CN:NDSF

5.5.5 1003/09 ACRN FH:SCN

5.5.5 1003/11 ACRN FK:SCN

5.5.6 1001/28 ACRN BD:NDSF

5.5.6 1001/29 ACRN BE:NDSF

5.5.6 1001/30 ACRN BF:NDSF

5.5.6 1001/34 ACRN BK:NDSF

5.5.6 1001/35 ACRN BL:NDSF

5.5.6 1001/36 ACRN BM:NDSF

5.5.6 1001/45 ACRN BW:NDSF

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5.5.6 1001/46 ACRN BX:NDSF

5.5.6 1001/47 ACRN BY:NDSF

5.5.6 1001/57 ACRN CJ:NDSF

5.5.6 1001/58 ACRN CK:SCN

5.5.6 1001/59 ACRN CL:SCN

5.5.6 1001/64 ACRN CR:SCN

5.5.6 1001/65 ACRN CS:NDSF

5.5.6 1001/66 ACRN CT:SCN

5.5.6 1003/05 ACRN FD:SCN

5.5.6 1003/06 ACRN FE:SCN

5.6.1 1001/48 ACRN BZ:APN

5.6.1 1001/72 ACRN CZ:APN

5.6.1 1001/73 ACRN DA:APN

5.6.1 1001/74 ACRN DB:APN

5.1.1 3001/34 ACRN AY:OMN

5.1.1 3001/14 ACRN AZ:OMN

5.1.2 3001/13 ACRN AX:OMN

5.1.2 3001/35 ACRN FB:OMN

5.1.5 3001/27 ACRN DG:OMN

5.1.9 3001/30 ACRN DQ:OMN

5.2.1 3001/05 ACRN AG:OMN

5.2.1 3001/08 ACRN AL:OMN

5.2.2 3001/10 ACRN AT:OMN

5.2.3 3001/28 ACRN AH:OMN

5.2.4 3001/06 ACRN AJ:OMN

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5.2.5 3001/07 ACRN AK:OMN

5.2.5 3001/09 ACRN AM:OMN

5.2.8 3001/24 ACRN AP:OMN

5.2.10 3001/23 ACRN AS:OMN

5.2.11 3001/25 ACRN AQ:ONN

5.2.11 3001/26 ACRN AR:OMN

5.4.1 3001/11 ACRN AV:RDT&E

5.4.1 3001/11 ACRN CH:RDT&E

5.4.2 3001/12 ACRN AW:RDT&E

5.4.2 3001/18 ACRN CB:RDT&E

5.4.3 3001/29 ACRN CA:RDT&E

5.4.3 3001/32 ACRN DZ:RDT&E

5.4.4 3001/01 ACRN AA:RDT&E

5.4.4 3001/19 ACRN CD:RDT&E

5.4.14 3001/02 ACRN AB:RDT&E

5.4.14 3001/03 ACRN AC:RDT&E

5.4.17 3001/20 ACRN CE:RDT&E

5.4.17 3001/21 ACRN CF:RDT&E

5.4.18 3001/04 ACRN AD:RDT&E

5.4.18 3001/22 ACRN CG:RDT&E

5.5.2 3001/16 ACRN BR: SCN

5.5.2 3001/33 ACRN FG:SCN

5.5.3 3001/15 ACRN BH: SCN

5.6.1 3001/17 ACRN BZ:APN

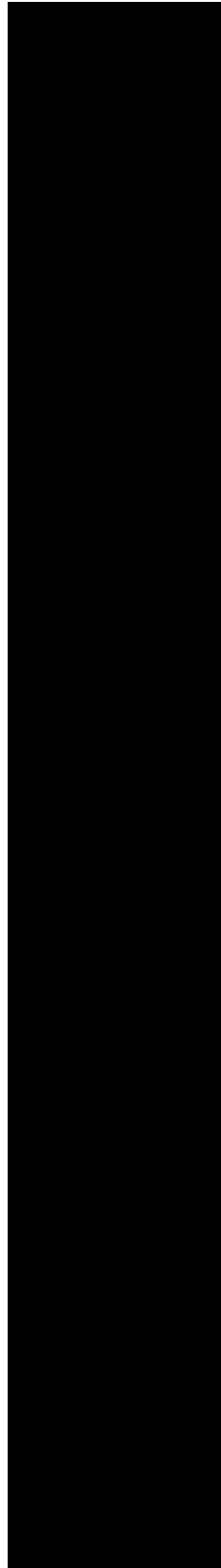
5.6.1 3001/36 ACRN DA:APN

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BASE YEAR TOTAL: \$16,618,666.00

OPTION YEAR I

5.1.1 4101/18 ACRN GC:OMN
5.1.1 4101/19 ACRN GD:OMN
5.1.1 4101/20 ACRN GE:OMN
5.1.1 4101/21 ACRN GF;OMN
5.1.1 4101/22 ACRN GG:OMN
5.1.1 4101/23 ACRN GH:OMN
5.1.2 4101/17 ACRN GB:OMN
5.1.9 4101/46 ACRN HH: OMN
5.2.1 4101/10 ACRN FV:OMN
5.2.1 4101/11 ACRN FW:OMN
5.2.1 4101/12 ACRN FX:OMN
5.2.1 4101/13 ACRN FY:OMN
5.2.3 4101/06 ACRN FR:OMN
5.2.4 4101/07 ACRN FS:OMN
5.2.5 4101/08 ACRN FT:OMN
5.2.5 4101/09 ACRN FU:OMN
5.2.9 4101/56 ACRN HT:OMN
5.2.10 4101/57 ACRN HU:OMN
5.2.11 4101/48 ACRN HK:OMN
5.2.12 4101/49 ACRN HL:OMN
5.2.13 4101/47 ACRN HJ: OMN
5.1.1 4101/92 ACRN LD: OMN
5.1.1 4101/93 ACRN LE:OMN
5.5.3 4101/26 ACRN GM: SCN
5.5.3 4101/27 ACRN GN: SCN
5.5.3 4101/28 ACRN GP: SCN
5.5.3 4101/29 ACRN GQ: SCN
5.5.3 4101/34 ACRN GV: SCN
5.5.3 4101/35 ACRN GW: SCN
5.5.3 4101/36 ACRN FH: SCN
5.5.3 4101/37 ACRN GY: SCN
5.5.3 4101/38 ACRN GZ: SCN
5.5.3 4101/39 ACRN HA: SCN
5.5.3 4101/45 ACRN HG: USCG
5.5.3 4101/63 ACRN JA:SCN
5.5.3 4101/65 ACRN JC:SCN
5.5.3 4101/66 ACRN JD:SCN
5.5.3 4101/67 ACRN JE:SCN
5.5.3 4101/68 ACRN JF:SCN
5.5.3 4101/69 ACRN JG:SCN



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5.5.3 4101/74 ACRN JM:NDSF
 5.5.3 4101/76 ACRN KL:SCN
 5.5.3 4101/77 ACRN KM:SCN

 5.4.1 4101/14 ACRN FZ:RDT&E
 5.4.2 4101/16 ACRN GA:RDT&E
 5.4.2 4101/24 ACRN GJ:RDT&E
 5.4.3 4101/55 ACRN HS:RDT&E
 5.4.3 4101/59 ACRN HW:RDT&E
 5.4.4 4101/02 ACRN FN:RDT&E
 5.4.10 4101/04 ACRN FP:RDT&E
 5.4.10 4101/15 ACRN FZ:RDT&E
 5.4.11 4101/60 ACRN HX:RDT&E
 5.4.11 4101/81 ACRN KR:RDT&E
 5.4.11 4101/86 ACRN KW:RDT&E
 5.4.14 4101/01 ACRN FM:RDT&E
 5.4.14 4101/05 ACRN FQ:RDT&E
 5.4.14 4101/50 ACRN HM:RDT&E
 5.4.14 4101/54 ACRN HR:RDT&E
 5.4.14 4101/58 ACRN HV:RDT&E
 5.4.14 4101/75 ACRN KK:RDT&E
 5.4.18 4101/03 ACRN FP:RDT&E
 5.5.1 4101/40 ACRN HB: SCN
 5.5.1 4101/41 ACRN HC: SCN
 5.5.1 4101/42 ACRN HD: SCN
 5.5.1 4101/43 ACRN HE: SCN
 5.5.1 4101/44 ACRN HF: SCN
 5.5.1 4101/90 ACRN LB:NDSF
 5.5.2 4101/33 ACRN FH: SCN
 5.5.5 4101/25 ACRN GL: SCN
 5.5.5 4101/30 ACRN GR: SCN
 5.5.5 4101/31 ACRN GS: SCN
 5.5.5 4101/32 ACRN GT: SCN
 5.5.5 4101/64 ACRN JB:SCN
 5.5.5 4101/72 ACRN JK:NDSF
 5.5.5 4101/73 ACRN JL:NDSF
 5.5.5 4101/78 ACRN KN:NDSF
 5.5.5 4101/79 ACRN KP:NDSF
 5.5.5 4101/80 ACRN KQ:SCN
 5.5.6 4101/61 ACRN HY:SCN
 5.5.6 4101/62 ACRN HZ:SCN
 5.5.6 4101/71 ACRN JJ:NDSF
 5.5.6 4101/82 ACRN KS:SCN
 5.5.6 4101/83 ACRN KT:SCN
 5.5.6 4101/84 ACRN KU:FMS
 5.5.6 4101/85 ACRN KV:FMS

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5.5.6 4101/87 ACRN KX:NDSF
5.5.6 4101/88 ACRN KY:SCN
5.5.6 4101/89 ACRN KZ:SCN
5.6.1 4101/51 ACRN HN:APN
5.6.1 4101/52 ACRN HP:APN
5.6.1 4101/53 ACRN HQ:APN
5.1.6 4101/91 ACRN LC:NCWF

5.3.2 4102/01 ACRN JN:OPN
5.3.2 4102/02 ACRN JN:OPN
5.3.6 4102/03 ACRN JP:OPN
5.3.6 4102/04 ACRN JP:OPN
5.3.2 4102/05 ACRN JQ:OPN
5.3.2 4102/06 ACRN JQ:OPN
5.3.5 4102/07 ACRN JS:OPN
5.3.4 4102/08 ACRN JT:OPN
5.3.2 4102/09 ACRN JU:OPN
5.3.2 4102/10 ACRN JV:OPN
5.3.2 4102/11 ACRN JX:OPN
5.3.2 4102/12 ACRN JY:OPN
5.3.2 4102/13 ACRN KH:OPN
5.3.2 4102/14 ACRN KH:OPN
5.3.10 4102/15 ACRN KA:OPN
5.3.10 4102/16 ACRN KA:OPN
5.3.1 4102/17 ACRN KB:OPN
5.3.1 4102/18 ACRN KB:OPN
5.3.2 4102/19 ACRN KD:OPN
5.3.9 4102/20 ACRN KG:OPN
5.3.6 4102/21 ACRN KJ:OPN

ODCs/ TRAVEL

5.1.2 3101/08 ACRN GB:OMN
5.2.11 3101/07 ACRN HK: OMN
5.4.1 3101/01 ACRN FZ:RDT&E
5.4.4 3101/04 ACRN FN:RDT&E
5.4.14 3101/03 ACRN FM:RDT&E
5.4.14 3101/06 ACRN FQ: RDT&E
5.4.18 3101/05 ACRN FP:RDT&E
5.5.2 3101/02 ACRN FH: SCN
5.5.6 3101/10 ACRN KS:SCN

5.3.2 3102/01 ACRN JP:OPN

BASE TOTAL: \$16,618,666.00

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OPTION YEAR I: \$16,913,448.00
TOTAL FUNDED: \$33,532,114.00

This is a Cost Plus Award-Fee / Cost Plus Fixed Fee task order.

G-4 INVOICING INSTRUCTIONS FOR SERVICES USING WIDE AREA WORK FLOW (WAWF) (JAN 2007)

- (a) Invoices for services rendered under this task order shall be submitted electronically through the Wide Area Work Flow.
- (b) The vendor shall have their CAGE Code activated by calling 1-866-618-5988. Once activated, the vendor shall self-report.
- (c) Back-up documentation can be included and attached to the invoice in WAWF. Attachments created with any Microsoft Office applications should be saved as PDF files.
- (d) A separate invoice will be prepared no more frequently than every two weeks. Do not combine the payment claims for multiple invoices.
- (e) The following information is provided for completion of the invoice in WAWF:

WAWF Invoice Type	Voucher
Issuing Office DODAAC	N00039
Admin DODAAC:	DD1155=Block 6
Inspector DODAAC (if applicable)	N00039
Acceptor DODAAC:	N00039
**LPO DODAAC: only applies to DFAS beginning with "N", LPO-Local Processing Official/Certifier on Prompt Pay Sheet (One Pay)	DD1155=Block 11
PAY DODAAC:	DD1155=Block 12

* COMBO invoice types can be used if an inspection of services can be performed and documented, i.e. FFP.

**MOCAS begins with HQ – then do not need LPO. If beginning with "N", enter that code number. If not, leave blank.

G-5 ACTIVITY OMBUDSMAN

The SPAWAR Ombudsman for this Task Order is:

Name: XXXXXXXXXX

Code: SPAWAR 02B

Address: 4301 Pacific Highway, San Diego CA 92110

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Phone: [REDACTED]

E-Mail: [REDACTED]

G-6 TASK ORDER MANAGER

The task order manager for this order is:

[REDACTED]
PMW 170
Office: [REDACTED]
Email: [REDACTED]

G-3 TYPE OF CONTRACT (DEC 1999) (SPAWAR G-314)

Accounting Data

SLINID	PR Number	Amount
100101		80712.00
LLA :		
AA SEE ATTACHED FAD.		
100102		105640.00
LLA :		
AB SEE ATTACHED FAD.		
100103		43571.00
LLA :		

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AC SEE ATTACHED FAD.

100104 26676.00
LLA :
AD SEE ATTACHED FAD.

100105 9600.00
LLA :
AE SEE ATTACHED FAD.

100106 3600.00
LLA :
AF SEE ATTACHED FAD.

100107 15960.00
LLA :
AG SEE ATTACHED FAD.

100108 15360.00
LLA :
AH SEE ATTACHED FAD.

100109 33330.00
LLA :
AJ SEE ATTACHED FAD.

100110 28146.00
LLA :
AK SEE ATTACHED FAD.

100111 26678.00
LLA :
AL SEE ATTACHED FAD.

100112 25891.00
LLA :
AM SEE ATTACHED FAD.

100113 2400.00
LLA :
AN SEE ATTACHED FAD.

100114 14640.00
LLA :
AP SEE ATTACHED FAD.

100115 13600.00
LLA :
AQ SEE ATTACHED FAD.

100116 13600.00
LLA :
AR SEE ATTACHED FAD.

100117 5133.00
LLA :
AS SEE ATTACHED FAD.

100118 24334.00
LLA :
AT SEE ATTACHED FAD.

100119 16240.00
LLA :
AU SEE ATTACHED FAD.

100120 175381.00
LLA :
AV SEE ATTACHED FAD.

100121 29613.00
LLA :
AW SEE ATTACHED FAD.

100122 163400.00
LLA :
AX SEE ATTACHED FAD.

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100123	32884.00
LLA :	
AY SEE ATTACHED FAD.	
100124	33565.00
LLA :	
AZ SEE ATTACHED FAD.	
100125	4771.00
LLA :	
BA SEE ATTACHED FAD.	
100126	9867.00
LLA :	
BB SEE ATTACHED FAD.	
100127	1807.00
LLA :	
BC SEE ATTACHED FAD.	
300101	4248.00
LLA :	
AA SEE ATTACHED FAD.	
300102	5560.00
LLA :	
AB SEE ATTACHED FAD.	
300103	2293.00
LLA :	
AC SEE ATTACHED FAD.	
300104	1404.00
LLA :	
AD SEE ATTACHED FAD.	
300105	840.00
LLA :	
AG SEE ATTACHED FAD.	
300106	1754.00
LLA :	
AJ SEE ATTACHED FAD.	
300107	1481.00
LLA :	
AK SEE ATTACHED FAD.	
300108	1404.00
LLA :	
AL SEE ATTACHED FAD.	
300109	1363.00
LLA :	
AM SEE ATTACHED FAD.	
300110	1281.00
LLA :	
AT SEE ATTACHED FAD.	
300111	9231.00
LLA :	
AV SEE ATTACHED FAD.	
300112	1559.00
LLA :	
AW SEE ATTACHED FAD.	
300113	8601.00
LLA :	
AX SEE ATTACHED FAD.	
300114	1767.00
LLA :	
AY SEE ATTACHED FAD.	

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BASE Funding 999185.00
Cumulative Funding 999185.00

MOD 01

100101 (80712.00)

LLA :
AA SEE ATTACHED FAD.

100102 (105640.00)

LLA :
AB SEE ATTACHED FAD.

100103 (43571.00)

LLA :
AC SEE ATTACHED FAD.

100104 (26676.00)

LLA :
AD SEE ATTACHED FAD.

100120 (175381.00)

LLA :
AV SEE ATTACHED FAD.

100121 (29613.00)

LLA :
AW SEE ATTACHED FAD.

100125 (4771.00)

LLA :
BA SEE ATTACHED FAD.

100126 (9867.00)

LLA :
BB SEE ATTACHED FAD.

100128 5000.00

LLA :
BD SEE ATTACHED FAD.

100129 5000.00

LLA :
BE SEE ATTACHED FAD.

100130 5000.00

LLA :
BF SEE ATTACHED FAD.

100131 10000.00

LLA :
BG SEE ATTACHED FAD.

100132 70000.00

LLA :
BH SEE ATTACHED FAD.

100133 67000.00

LLA :
BJ SEE ATTACHED FAD.

100134 5000.00

LLA :
BK SEE ATTACHED FAD.

100135 5000.00

LLA :
BL SEE ATTACHED FAD.

100136 5000.00

LLA :
BM SEE ATTACHED FAD.

100137 10000.00

LLA :
BN SEE ATTACHED FAD.

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100138	10000.00
LLA :	
BP SEE ATTACHED FAD.	
100139	18000.00
LLA :	
BQ SEE ATTACHED FAD.	
100140	29000.00
LLA :	
BR SEE ATTACHED FAD.	
100141	38430.00
LLA :	
BS SEE ATTACHED FAD.	
100142	10000.00
LLA :	
BT SEE ATTACHED FAD.	
100143	30000.00
LLA :	
BU SEE ATTACHED FAD.	
100144	20000.00
LLA :	
BV SEE ATTACHED FAD.	
100145	16000.00
LLA :	
BW SEE ATTACHED FAD.	
100146	16000.00
LLA :	
BX SEE ATTACHED FAD.	
100147	15000.00
LLA :	
BY SEE ATTACHED FAD.	
100148	221411.00
LLA :	
BZ SEE ATTACHED FAD.	
100149	73250.00
LLA :	
CA SEE ATTACHED FAD.	
100150	4771.00
LLA :	
CC SEE ATTACHED FAD.	
100151	250632.00
LLA :	
CD SEE ATTACHED FAD.	
100152	245240.00
LLA :	
CE SEE ATTACHED FAD.	
100153	89435.00
LLA :	
CF SEE ATTACHED FAD.	
100154	82836.00
LLA :	
CG SEE ATTACHED FAD.	
100155	2288416.00
LLA :	
CH EW 1791319 74NV 253 SASLM 0 068342 2D 005120 Q12330000020	
100156	29613.00
LLA :	
CB SEE ATTACHED FAD.	

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300101 (4248.00)
LLA :
AA SEE ATTACHED FAD.

300102 (5560.00)
LLA :
AB SEE ATTACHED FAD.

300103 (2293.00)
LLA :
AC SEE ATTACHED FAD.

300104 (1404.00)
LLA :
AD SEE ATTACHED FAD.

300111 10000.00
LLA :
AV SEE ATTACHED FAD.

300112 (1559.00)
LLA :
AW SEE ATTACHED FAD.

300115 5000.00
LLA :
BH SEE ATTACHED FAD.

300116 5000.00
LLA :
BR SEE ATTACHED FAD.

300117 15000.00
LLA :
BZ SEE ATTACHED FAD.

300118 1559.00
LLA :
CB SEE ATTACHED FAD.

300119 4248.00
LLA :
CD SEE ATTACHED FAD.

300120 5560.00
LLA :
CE SEE ATTACHED FAD.

300121 2293.00
LLA :
CF SEE ATTACHED FAD.

300122 1404.00
LLA :
CG SEE ATTACHED FAD.

MOD 01 Funding 3233803.00
Cumulative Funding 4232988.00

MOD 02

100105 65066.00
LLA :
AE SEE ATTACHED FAD.

100106 24801.00
LLA :
AF SEE ATTACHED FAD.

100107 172200.00
LLA :
AG SEE ATTACHED FAD.

100108 342195.00
LLA :
AH SEE ATTACHED FAD.

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100109 198454.00
LLA :
AJ SEE ATTACHED FAD.

100110 281460.00
LLA :
AK SEE ATTACHED FAD.

100111 287537.00
LLA :
AL SEE ATTACHED FAD.

100112 279358.00
LLA :
AM SEE ATTACHED FAD.

100114 398306.00
LLA :
AP SEE ATTACHED FAD.

100115 129400.00
LLA :
AQ SEE ATTACHED FAD.

100116 127775.00
LLA :
AR SEE ATTACHED FAD.

100117 42611.00
LLA :
AS SEE ATTACHED FAD.

100118 256732.00
LLA :
AT SEE ATTACHED FAD.

100122 1416688.00
LLA :
AX SEE ATTACHED FAD.

100149 (2000.00)
LLA :
CA SEE ATTACHED FAD.

100151 791926.00
LLA :
CD SEE ATTACHED FAD.

100152 1087185.00
LLA :
CE SEE ATTACHED FAD.

100153 479065.00
LLA :
CF SEE ATTACHED FAD.

100154 258985.00
LLA :
CG SEE ATTACHED FAD.

100155 (12869.00)
LLA :
CH EW 1791319 74NV 253 SASLM 0 068342 2D 005120 Q12330000020

100156 354028.00
LLA :
CB SEE ATTACHED FAD.

100172 235000.00
LLA :
CZ SEE ATTACHED FAD.

100173 502000.00
LLA :
DA SEE ATTACHED FAD.

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100174 LLA : DB SEE ATTACHED FAD.	145000.00
100175 LLA : DC SEE ATTACHED FAD.	576875.00
100178 LLA : DF SEE ATTACHED FAD.	257231.00
100179 LLA : DG SEE ATTACHED FAD.	31143.00
100182 LLA : DK SEE ATTACHED FAD.	15588.00
100187 LLA : DQ SEE ATTACHED FAD.	161100.00
100196 LLA : DZ SEE ATTACHED FAD.	472500.00
300106 LLA : AJ SEE ATTACHED FAD.	846.00
300107 LLA : AK SEE ATTACHED FAD.	22219.00
300108 LLA : AL SEE ATTACHED FAD.	304.00
300110 LLA : AT SEE ATTACHED FAD.	5815.00
300111 LLA : CH SEE ATTACHED FAD.	12869.00
300118 LLA : CB SEE ATTACHED FAD.	4441.00
300119 LLA : CD SEE ATTACHED FAD.	15194.00
300120 LLA : CE SEE ATTACHED FAD.	52015.00
300121 LLA : CF SEE ATTACHED FAD.	2507.00
300122 LLA : CG SEE ATTACHED FAD.	7775.00
300123 LLA : AS SEE ATTACHED FAD.	10000.00
300124 LLA : AP SEE ATTACHED FAD.	17254.00
300125	10000.00

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LLA :
AQ SEE ATTACHED FAD.

300126 11625.00

LLA :
AR SEE ATTACHED FAD.

300127 1200.00

LLA :
DG SEE ATTACHED FAD.

300128 36000.00

LLA :
AH SEE ATTACHED FAD.

300129 2000.00

LLA :
CA SEE ATTACHED FAD.

300130 900.00

LLA :
DQ SEE ATTACHED FAD.

300132 23750.00

LLA :
DZ SEE ATTACHED FAD.

MOD 02 Funding 9612054.00
Cumulative Funding 13845042.00

MOD 03

100139 61000.00

LLA :
BQ SEE ATTACHED FAD.

100157 11000.00

LLA :
CJ SEE ATTACHED FAD.

100158 51000.00

LLA :
CK SEE ATTACHED FAD.

100159 51000.00

LLA :
CL SEE ATTACHED FAD.

100161 22000.00

LLA :
CN SEE ATTACHED FAD.

100165 10000.00

LLA :
CS SEE ATTACHED FAD.

100169 5000.00

LLA :
CW SEE ATTACHED FAD.

100170 5000.00

LLA :
CX SEE ATTACHED FAD.

100171 15000.00

LLA :
CY SEE ATTACHED FAD.

100190 75000.00

LLA :
DT SEE ATTACHED FAD.

100191 55000.00

LLA :
DU SEE ATTACHED FAD.

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MOD 03 Funding 361000.00
Cumulative Funding 14206042.00

MOD 04

100201 196760.00
LLA :
AU SEE ATTACHED FAD.

100202 155139.00
LLA :
EA SEE ATTACHED FAD.

100203 22750.00
LLA :
DL SEE ATTACHED FAD.

100204 127616.00
LLA :
AZ SEE ATTACHED FAD.

100205 80841.00
LLA :
DM SEE ATTACHED FAD.

100206 1643.00
LLA :
DN SEE ATTACHED FAD.

100207 96561.00
LLA :
CC SEE ATTACHED FAD.

100208 46613.00
LLA :
EB SEE ATTACHED FAD.

100209 53932.00
LLA :
BC SEE ATTACHED FAD.

100210 56547.00
LLA :
EC SEE ATTACHED FAD.

100211 89280.00
LLA :
ED SEE ATTACHED FAD.

100212 9733.00
LLA :
EF SEE ATTACHED FAD.

100213 9113.00
LLA :
EG SEE ATTACHED FAD.

100214 3105.00
LLA :
EH SEE ATTACHED FAD.

100215 11732.00
LLA :
EJ SEE ATTACHED FAD.

100216 2295.00
LLA :
EK SEE ATTACHED FAD.

100217 13580.00
LLA :
EL SEE ATTACHED FAD.

100218 2983.00
LLA :
EM SEE ATTACHED FAD.

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100219 1539.00
LLA :
EN SEE ATTACHED FAD.

100220 43640.00
LLA :
EP SEE ATTACHED FAD.

100221 526.00
LLA :
EQ SEE ATTACHED FAD.

100222 2376.00
LLA :
ER SEE ATTACHED FAD.

100223 877.00
LLA :
ES SEE ATTACHED FAD.

100224 3288.00
LLA :
ET SEE ATTACHED FAD.

100225 2498.00
LLA :
EU SEE ATTACHED FAD.

MOD 04 Funding 1034967.00
Cumulative Funding 15241009.00

MOD 05

100105 45334.00
LLA :
AE SEE ATTACHED FAD.

100106 11600.00
LLA :
AF SEE ATTACHED FAD.

100107 21000.00
LLA :
AG SEE ATTACHED FAD.

100108 122941.00
LLA :
AH SEE ATTACHED FAD.

100109 26043.00
LLA :
AJ SEE ATTACHED FAD.

100110 107034.00
LLA :
AK SEE ATTACHED FAD.

100111 42602.00
LLA :
AL SEE ATTACHED FAD.

100112 37620.00
LLA :
AM SEE ATTACHED FAD.

100114 172940.00
LLA :
AP SEE ATTACHED FAD.

100115 50600.00
LLA :
AQ SEE ATTACHED FAD.

100116 5790.00
LLA :

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AR SEE ATTACHED FAD.

100117 6416.00

LLA :

AS SEE ATTACHED FAD.

100118 34018.00

LLA :

AT SEE ATTACHED FAD.

100122 227602.00

LLA :

AX SEE ATTACHED FAD.

100148 (100000.00)

LLA :

BZ SEE ATTACHED FAD.

100151 (98000.00)

LLA :

CD SEE ATTACHED FAD.

100152 (132517.00)

LLA :

CE SEE ATTACHED FAD.

100155 (617670.00)

LLA :

CH EW 1791319 74NV 253 SASLM 0 068342 2D 005120 Q12330000020

100172 (100000.00)

LLA :

CZ SEE ATTACHED FAD.

100173 (159259.00)

LLA :

DA SEE ATTACHED FAD.

100175 73327.00

LLA :

DC SEE ATTACHED FAD.

100179 261.00

LLA :

DG SEE ATTACHED FAD.

100197 284663.00

LLA :

EV SEE ATTACHED FAD.

100198 248705.00

LLA :

EW SEE ATTACHED FAD.

100199 248705.00

LLA :

EX SEE ATTACHED FAD.

100301 32214.00

LLA :

EZ SEE ATTACHED FAD.

100302 32400.00

LLA :

FA SEE ATTACHED FAD.

100303 6271.00

LLA :

FB SEE ATTACHED FAD.

100401 231510.00

LLA :

FF SEE ATTACHED FAD.

MOD 05 Funding 862150.00

Cumulative Funding 16103159.00

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MOD 06

100112 40200.00

LLA :
AM SEE ATTACHED FAD.

100122 9087.00

LLA :
AX SEE ATTACHED FAD.

100123 10642.00

LLA :
AY SEE ATTACHED FAD.

100151 (206487.00)

LLA :
CD SEE ATTACHED FAD.

100152 (339443.00)

LLA :
CE SEE ATTACHED FAD.

100154 (120000.00)

LLA :
CG SEE ATTACHED FAD.

100173 (16870.00)

LLA :
DA SEE ATTACHED FAD.

100175 22604.00

LLA :
DC SEE ATTACHED FAD.

100179 19996.00

LLA :
DG SEE ATTACHED FAD.

100187 18000.00

LLA :
DQ SEE ATTACHED FAD.

100190 148779.00

LLA :
DT SEE ATTACHED FAD.

100303 8051.00

LLA :
FB SEE ATTACHED FAD.

100305 10000.00

LLA :
FD SEE ATTACHED FAD.

100306 5000.00

LLA :
FE SEE ATTACHED FAD.

100307 14000.00

LLA :
FF SEE ATTACHED FAD.

100308 278678.00

LLA :
FG SEE ATTACHED FAD.

100309 186351.00

LLA :
FH SEE ATTACHED FAD.

100310 295000.00

LLA :
FJ SEE ATTACHED FAD.

100311 51000.00

LLA :

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FK SEE ATTACHED FAD.

100312 5704.00

LLA :

FL SEE ATTACHED FAD.

300133 24522.00

LLA :

FG SEE ATTACHED FAD.

300134 13823.00

LLA :

AY SEE ATTACHED FAD.

300135 20000.00

LLA :

FB SEE ATTACHED FAD.

300136 16870.00

LLA :

DA SEE ATTACHED FAD.

310101 1300245091 25000.00

LLA :

FZ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MXA
Standard Number: 130024509100037

410101 1300245091 3690.00

LLA :

FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KXX
Standard Number: 130024509100021

410102 1300245091 35940.00

LLA :

FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA
Standard Number: 130024509100022

410103 1300245091 14664.00

LLA :

FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1
Standard Number: 130024509100023

410104 6220.00

LLA :

FP SEE ATTACHED FAD.

410105 1300245091 19230.00

LLA :

FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100024

410106 35833.00

LLA :

FR SEE ATTACHED FAD.

410107 22417.00

LLA :

FS SEE ATTACHED FAD.

410108 32500.00

LLA :

FT SEE ATTACHED FAD.

410109 28333.00

LLA :

FU SEE ATTACHED FAD.

410110 16667.00

LLA :

FV SEE ATTACHED FAD.

410111 17500.00

LLA :

FW SEE ATTACHED FAD.

410112 13625.00

LLA :

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FX SEE ATTACHED FAD.

410113 4417.00

LLA :

FY SEE ATTACHED FAD.

410114 152139.00

LLA :

FZ SEE ATTACHED FAD.

410115 22970.00

LLA :

FZ SEE ATTACHED FAD.

410116 24649.00

LLA :

GA SEE ATTACHED FAD.

410117 118710.00

LLA :

GB SEE ATTACHED FAD.

410118 8330.00

LLA :

GC SEE ATTACHED FAD.

410119 4540.00

LLA :

GD SEE ATTACHED FAD.

410120 14950.00

LLA :

GE SEE ATTACHED FAD.

410121 35000.00

LLA :

GF SEE ATTACHED FAD.

410122 18560.00

LLA :

GG SEE ATTACHED FAD.

410123 15770.00

LLA :

GH SEE ATTACHED FAD.

MOD 06 Funding 1207161.00

Cumulative Funding 17310320.00

MOD 08

310101 1300245091 25000.00

LLA :

FZ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MXA

Standard Number: 130024509100037

310102 1300245091 20000.00

LLA :

FH 1781811 1227 252 3Z WML 068342 2D 000000 COST CODE: 00921 000 009A

Standard Number: 130024509100048

310103 1300245091 20000.00

LLA :

FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KKK

Standard Number: 130024509100033

310104 1300245091 50000.00

LLA :

FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA

Standard Number: 130024509100034

310105 1300245091 25000.00

LLA :

FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1

Standard Number: 130024509100035

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310106 1300245091 50000.00
LLA :
FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100036

310107 30000.00
LLA :
HK SEE ATTACHED FAD.

310108 75000.00
LLA :
GB SEE ATTACHED FAD.

410101 1300245091 99310.00
LLA :
FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KXX
Standard Number: 130024509100021

410102 1300245091 936694.00
LLA :
FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA
Standard Number: 130024509100022

410103 1300245091 449136.00
LLA :
FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1
Standard Number: 130024509100023

410104 68508.00
LLA :
FP SEE ATTACHED FAD.

410105 1300245091 781770.00
LLA :
FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100024

410114 1906664.00
LLA :
FZ SEE ATTACHED FAD.

410115 252755.00
LLA :
FZ SEE ATTACHED FAD.

410116 (24649.00)
LLA :
GA SEE ATTACHED FAD.

410117 488629.00
LLA :
GB SEE ATTACHED FAD.

410118 18500.00
LLA :
GC SEE ATTACHED FAD.

410120 40000.00
LLA :
GE SEE ATTACHED FAD.

410121 88802.00
LLA :
GF SEE ATTACHED FAD.

410122 30000.00
LLA :
GG SEE ATTACHED FAD.

410123 37808.00
LLA :
GH SEE ATTACHED FAD.

410124 1300245091 24649.00
LLA :
GJ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09122 000 M4X
Standard Number: 130024509100025

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410125	10000.00
LLA :	
GL SEE ATTACHED FAD.	
410126	5000.00
LLA :	
GM SEE ATTACHED FAD.	
410127	5000.00
LLA :	
GN SEE ATTACHED FAD.	
410128	5000.00
LLA :	
GP SEE ATTACHED FAD.	
410129	10000.00
LLA :	
GQ SEE ATTACHED FAD.	
410130	5000.00
LLA :	
GR SEE ATTACHED FAD.	
410131	20000.00
LLA :	
GS SEE ATTACHED FAD.	
410132	25000.00
LLA :	
GT SEE ATTACHED FAD.	
410133	100000.00
LLA :	
FH SEE ATTACHED FAD.	
410134	5000.00
LLA :	
GV SEE ATTACHED FAD.	
410135	5000.00
LLA :	
GW SEE ATTACHED FAD.	
410136	13649.00
LLA :	
FH SEE ATTACHED FAD.	
410137	10000.00
LLA :	
GY SEE ATTACHED FAD.	
410138	5000.00
LLA :	
GZ SEE ATTACHED FAD.	
410139	10000.00
LLA :	
HA SEE ATTACHED FAD.	
410140	5000.00
LLA :	
HB SEE ATTACHED FAD.	
410141	5000.00
LLA :	
HC SEE ATTACHED FAD.	
410142	5000.00
LLA :	
HD SEE ATTACHED FAD.	
410143	5000.00
LLA :	
HE SEE ATTACHED FAD.	

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410144 25000.00

LLA :
HF SEE ATTACHED FAD.

410145 200000.00

LLA :
HG SEE ATTACHED FAD.

410146 45000.00

LLA :
HH SEE ATTACHED FAD.

410147 6750.00

LLA :
HJ SEE ATTACHED FAD.

410148 95000.00

LLA :
HK SEE ATTACHED FAD.

410149 50000.00

LLA :
HL SEE ATTACHED FAD.

410150 192000.00

LLA :
HM SEE ATTACHED FAD.

MOD 08 Funding 6360975.00
Cumulative Funding 23671295.00

MOD 09

410101 1300245091 (4644.00)

LLA :
FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KKK
Standard Number: 130024509100021

410102 1300245091 (43852.00)

LLA :
FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA
Standard Number: 130024509100022

410103 1300245091 (20911.00)

LLA :
FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1
Standard Number: 130024509100023

410104 (3369.00)

LLA :
FP SEE ATTACHED FAD.

410105 1300245091 (36114.00)

LLA :
FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100024

410106 131150.00

LLA :
FR SEE ATTACHED FAD.

410107 208155.00

LLA :
FS SEE ATTACHED FAD.

410108 254287.00

LLA :
FT SEE ATTACHED FAD.

410109 263098.00

LLA :
FU SEE ATTACHED FAD.

410110 25051.00

LLA :
FV SEE ATTACHED FAD.

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410111 162504.00
LLA :
FW SEE ATTACHED FAD.

410112 109553.00
LLA :
FX SEE ATTACHED FAD.

410113 35512.00
LLA :
FY SEE ATTACHED FAD.

410114 (92829.00)
LLA :
FZ SEE ATTACHED FAD.

410115 (12431.00)
LLA :
FZ SEE ATTACHED FAD.

410117 579668.00
LLA :
GB SEE ATTACHED FAD.

410118 19392.00
LLA :
GC SEE ATTACHED FAD.

410119 23545.00
LLA :
GD SEE ATTACHED FAD.

410120 37919.00
LLA :
GE SEE ATTACHED FAD.

410121 42647.00
LLA :
GF SEE ATTACHED FAD.

410122 44546.00
LLA :
GG SEE ATTACHED FAD.

410123 (2415.62)
LLA :
GH SEE ATTACHED FAD.

410124 1300245091 (20565.44)
LLA :
GJ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09122 000 M4X
Standard Number: 130024509100025

410125 (451.00)
LLA :
GL SEE ATTACHED FAD.

410126 (225.00)
LLA :
GM SEE ATTACHED FAD.

410127 (225.00)
LLA :
GN SEE ATTACHED FAD.

410128 (225.00)
LLA :
GP SEE ATTACHED FAD.

410129 (451.00)
LLA :
GQ SEE ATTACHED FAD.

410130 (225.00)
LLA :
GR SEE ATTACHED FAD.

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410131 (902.00)
LLA :
GS SEE ATTACHED FAD.

410132 55873.00
LLA :
GT SEE ATTACHED FAD.

410133 (4509.00)
LLA :
FH SEE ATTACHED FAD.

410134 (225.00)
LLA :
GV SEE ATTACHED FAD.

410135 (225.00)
LLA :
GW SEE ATTACHED FAD.

410136 (615.00)
LLA :
FH SEE ATTACHED FAD.

410137 (451.00)
LLA :
GY SEE ATTACHED FAD.

410138 (225.00)
LLA :
GZ SEE ATTACHED FAD.

410139 (451.00)
LLA :
HA SEE ATTACHED FAD.

410140 (225.00)
LLA :
HB SEE ATTACHED FAD.

410141 (225.00)
LLA :
HC SEE ATTACHED FAD.

410142 (225.00)
LLA :
HD SEE ATTACHED FAD.

410143 (225.00)
LLA :
HE SEE ATTACHED FAD.

410144 (1127.00)
LLA :
HF SEE ATTACHED FAD.

410145 370983.00
LLA :
HG SEE ATTACHED FAD.

410146 40721.00
LLA :
HH SEE ATTACHED FAD.

410147 17034.00
LLA :
HJ SEE ATTACHED FAD.

410148 (4283.00)
LLA :
HK SEE ATTACHED FAD.

410149 35746.00
LLA :
HL SEE ATTACHED FAD.

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410150 (8657.00)

LLA :

HM SEE ATTACHED FAD.

410151 1300245091 573421.00

LLA :

HN 1791506 45CX 251 00 019 050120 2D 000000 COST CODE: A0000 007 3482

Standard Number: 130024509100050

410152 240678.00

LLA :

HP SEE ATTACHED FAD.

410153 1300245091 64720.00

LLA :

HQ 1791506 45CX 251 00 019 050120 2D 000000 COST CODE: A0000 008 0199

Standard Number: 130024509100052

410154 1300245091 94478.00

LLA :

HR 1791319 57HX 252 EA 17W 068342 2D 98051Q COST CODE: 00725 000 MM2

Standard Number: 130024509100026

410155 1300245091 137750.00

LLA :

HS 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09421 000 M9X

Standard Number: 130024509100027

410156 18050.00

LLA :

HT SEE ATTACHED FAD.

410157 57000.00

LLA :

HU SEE ATTACHED FAD.

410158 190000.00

LLA :

HV SEE ATTACHED FAD.

410159 1300245091 280250.00

LLA :

HW 97804004300P819KCD10GE90122551DGEMR8N29S12137

Standard Number: 130024509100028

410160 1300245091 38000.00

LLA :

HX 1791319 A726 252 SA SWS 0 068342 2D 003060 COST CODE: K4003 000 0010

Standard Number: 130024509100029

410161 19000.00

LLA :

HY SEE ATTACHED FAD.

410162 28500.00

LLA :

HZ SEE ATTACHED FAD.

410163 4750.00

LLA :

JA SEE ATTACHED FAD.

410164 9500.00

LLA :

JB SEE ATTACHED FAD.

410165 28500.00

LLA :

JC SEE ATTACHED FAD.

410166 4750.00

LLA :

JD SEE ATTACHED FAD.

410167 9500.00

LLA :

JE SEE ATTACHED FAD.

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410168 9500.00
LLA :
JF SEE ATTACHED FAD.

410169 4750.00
LLA :
JG SEE ATTACHED FAD.

410171 9500.00
LLA :
JJ SEE ATTACHED FAD.

410172 9500.00
LLA :
JK SEE ATTACHED FAD.

410173 4750.00
LLA :
JL SEE ATTACHED FAD.

410174 4750.00
LLA :
JM SEE ATTACHED FAD.

MOD 09 Funding 4037477.94
Cumulative Funding 27708772.94

MOD 10

100108 1300.00
LLA :
AH SEE ATTACHED FAD.

100123 1000.00
LLA :
AY SEE ATTACHED FAD.

100152 16100.00
LLA :
CE SEE ATTACHED FAD.

100308 23000.00
LLA :
FG SEE ATTACHED FAD.

300120 (16100.00)
LLA :
CE SEE ATTACHED FAD.

300128 (1300.00)
LLA :
AH SEE ATTACHED FAD.

300133 (23000.00)
LLA :
FG SEE ATTACHED FAD.

300134 (1000.00)
LLA :
AY SEE ATTACHED FAD.

MOD 10 Funding 0.00
Cumulative Funding 27708772.94

MOD 11

310110 1300245091 38000.00
LLA :
KS 1791811 6210 252 3Z WGL 068342 2D 000000 COST CODE:23173 400 023F
Standard Number: 130024509100049

310201 1300245091 30000.00
LLA :
JP 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 M3X 0000

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Standard Number: 130024509100020

410105 1300245091 51300.00
 LLA :
 FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
 Standard Number: 130024509100024

410107 25088.00
 LLA :
 FS SEE ATTACHED FAD.

410108 36373.00
 LLA :
 FT SEE ATTACHED FAD.

410110 16197.00
 LLA :
 FV SEE ATTACHED FAD.

410112 17138.00
 LLA :
 FX SEE ATTACHED FAD.

410113 4945.00
 LLA :
 FY SEE ATTACHED FAD.

410117 501210.00
 LLA :
 GB SEE ATTACHED FAD.

410119 85584.00
 LLA :
 GD SEE ATTACHED FAD.

410120 50333.00
 LLA :
 GE SEE ATTACHED FAD.

410122 4327.00
 LLA :
 GG SEE ATTACHED FAD.

410128 9500.00
 LLA :
 GP SEE ATTACHED FAD.

410133 9500.00
 LLA :
 FH SEE ATTACHED FAD.

410146 45000.00
 LLA :
 HH SEE ATTACHED FAD.

410149 37231.00
 LLA :
 HL SEE ATTACHED FAD.

410156 8633.00
 LLA :
 HT SEE ATTACHED FAD.

410157 38010.00
 LLA :
 HU SEE ATTACHED FAD.

410175 1300245091 106020.00
 LLA :
 KK 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MUX
 Standard Number: 130024509100030

410176 4750.00
 LLA :
 KL SEE ATTACHED FAD.

410177 4750.00

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LLA :
KM SEE ATTACHED FAD.

410178 1300245091 9500.00

LLA :
KN 1791319 1G10 252 3Z 325 068342 2D 000000 COST CODE: 23198 400 002L
Standard Number: 130024509100038

410179 1300245091 9500.00

LLA :
KP 1791319 1K10 252 3Z 325 068342 2D 000000 COST CODE: 23602 400 001L
Standard Number: 130024509100039

410181 1300245091 14250.00

LLA :
KR 1791319 17BC 252 SA 325 068342 2D 003060 COST CODE: 33131 000 0010
Standard Number: 130024509100031

410182 1300245091 104500.00

LLA :
KS 1791811 6210 252 3Z WGL 068342 2D 000000 COST CODE: 23173 400 023F
Standard Number: 130024509100040

410183 1300245091 19000.00

LLA :
KT 1791811 1227 252 3Z WML 068342 2D 000000 COST CODE: 41163 400 003A
Standard Number: 130024509100041

410184 1300245091 120650.00

LLA :
KU 9711X8242 8TSP 252 X3 400 0 068342 2D CCXT15 COST CODE: F44CS ESS 145Z
Standard Number: 130024509100042

410185 1300245091 135850.00

LLA :
KV 9711X8242 8NAS 252 X3 400 0 068342 2D CCXT27 COST CODE: 044TA ESS 124Z
Standard Number: 130024509100043

410186 1300245091 4750.00

LLA :
KW 1791319 15YV 252 3Z SHP 068342 2D 003060 COST CODE: 32465 400 001V
Standard Number: 130024509100032

410187 1300245091 4750.00

LLA :
KX 17X4557 1K10 252 3Z 325 068342 2D 000000 COST CODE: 23602 400 001V
Standard Number: 130024509100044

410188 1300245091 61750.00

LLA :
KY 1791811 1227 252 3Z WML 068342 2D 000000 COST CODE: 41163 400 009A
Standard Number: 130024509100045

410189 1300245091 213750.00

LLA :
KZ 1731711 2317 252 3Z WTL 068342 2D 000000 COST CODE: 3013A 400 001G
Standard Number: 1300245091

410190 1300245091 14250.00

LLA :
LB 17X4557 1H10 252 3Z 325 068342 2D 000000 COST CODE: 23199 400 001P
Standard Number: 130024509100047

410201 1300245091 32775.00

LLA :
JN 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KKA 0000
Standard Number: 130024509100005

410202 9566.00

LLA :
JN SEE ATTACHED FAD.

410203 1300245091 1012889.00

LLA :
JP 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 M3X 0000
Standard Number: 130024509100006

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410204 1921.00

LLA :

JP SEE ATTACHED FAD.

410205 1300245091 28500.00

LLA :

JQ 1791810 53SP 252 EA 17W 068342 2D 000000 COST CODE: SP051 MK1 0000

Standard Number: 130024509100007

410206 11188.00

LLA :

JQ SEE ATTACHED FAD.

410207 1300245091 26068.00

LLA :

JS 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KLX 0000

Standard Number: 130024509100008

410208 1300245091 80037.00

LLA :

JT 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KM1 0000

Standard Number: 130024509100009

410209 1300245091 2337.00

LLA :

JU 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KNX 0000

Standard Number: 130024509100010

410210 1300245091 48105.00

LLA :

JV 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 MUX 0000

Standard Number: 130024509100011

410211 1300245091 62918.00

LLA :

JX 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 TIX 0000

Standard Number: 130024509100012

410212 1300245091 178716.00

LLA :

JY 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 MWX 0000

Standard Number: 130024509100013

410213 1300245091 161338.00

LLA :

KH 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 TKX 0000

Standard Number: 130024509100018

410214 50696.00

LLA :

KH SEE ATTACHED FAD.

410215 1300245091 184965.00

LLA :

KA 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 MM2 0000

Standard Number: 130024509100014

410216 177179.00

LLA :

KA SEE ATTACHED FAD.

410217 135909.00

LLA :

KB SEE ATTACHED FAD.

410218 1300245091 229279.00

LLA :

KB 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 T2X 0000

Standard Number: 130024509100015

410219 1300245091 29779.00

LLA :

KD 1791810 52L4 252 EA 17W 068342 2D 000000 COST CODE: L4001 TQX 0000

Standard Number: 130024509100016

410220 1300245091 461415.00

LLA :

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KG 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 TEX 0000
Standard Number: 130024509100017

410221 1300245091 227278.00
LLA :
KJ 1791810 43SY 251 00 019 050120 2D 000000 COST CODE: A0000 014 8056
Standard Number: 130024509100019

MOD 11 Funding 4989247.00
Cumulative Funding 32698019.94

MOD 12

410106 40134.00
LLA :
FR SEE ATTACHED FAD.

410109 31709.00
LLA :
FU SEE ATTACHED FAD.

410110 188917.00
LLA :
FV SEE ATTACHED FAD.

410111 19582.00
LLA :
FW SEE ATTACHED FAD.

410112 15077.00
LLA :
FX SEE ATTACHED FAD.

410113 5498.00
LLA :
FY SEE ATTACHED FAD.

410117 34338.06
LLA :
GB SEE ATTACHED FAD.

410119 16806.00
LLA :
GD SEE ATTACHED FAD.

410120 27507.00
LLA :
GE SEE ATTACHED FAD.

410121 31312.00
LLA :
GF SEE ATTACHED FAD.

410122 5792.00
LLA :
GG SEE ATTACHED FAD.

410124 1300245091 16839.00
LLA :
GJ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09122 000 M4X
Standard Number: 130024509100025

410146 45000.00
LLA :
HH SEE ATTACHED FAD.

410148 228454.00
LLA :
HK SEE ATTACHED FAD.

410149 17763.00
LLA :
HL SEE ATTACHED FAD.

410152 16150.00
LLA :

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HP SEE ATTACHED FAD.

410154 1300245091 21312.00
LLA :
HR 1791319 57HX 252 EA 17W 068342 2D 98051Q COST CODE: 00725 000 MM2
Standard Number: 130024509100026

410156 7728.00
LLA :
HT SEE ATTACHED FAD.

410175 1300245091 22800.00
LLA :
KK 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MUX
Standard Number: 130024509100030

410191 19000.00
LLA :
LC SEE ATTACHED FAD.

410192 16533.00
LLA :
LD SEE ATTACHED FAD.

410193 5843.00
LLA :
LE SEE ATTACHED FAD.

MOD 12 Funding 834094.06
Cumulative Funding 33532114.00

MOD 13 Funding 0.00
Cumulative Funding 33532114.00

MOD 14

420101 28422.00
LLA :
LF 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171841

420102 17529.00
LLA :
LG 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171822

420103 11907.00
LLA :
LH 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171793

420104 55020.00
LLA :
LY 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000172917

420105 16826.00
LLA :
LJ 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171729

420106 2967.00
LLA :
LK 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: 000000171828

420107 16296.00
LLA :
LL 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: 000000171517

420108 6621.00
LLA :
LM 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: 000000171544

420109 14954.00
LLA :
LN 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000172939

420110 7437.00
LLA :
LZ 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000171889

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420111 10536.00
LLA :
LP 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000172226

420112 2168.00
LLA :
LQ 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000171329

420113 93116.00
LLA :
LR 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: 000000172091

420114 106685.00
LLA :
LS 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170610

420115 25175.00
LLA :
LT 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000172359

420116 323000.00
LLA :
LU 1781811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400004D

420117 9500.00
LLA :
LV 1781811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400021B

420118 19000.00
LLA :
LW 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400015B

420119 19000.00
LLA :
LX 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400021C

620101 10000.00
LLA :
LS 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170610

MOD 14 Funding 796159.00
Cumulative Funding 34328273.00

MOD 15

420120 PR000391381 37481.00
LLA :
MA 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000172913

420121 PR000391381 75777.00
LLA :
MB 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171841

420122 PR000391381 52596.00
LLA :
MC 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171822

420123 PR000391381 35728.00
LLA :
MD 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171793

420124 PR000391381 117582.00
LLA :
ME 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000172917

420125 PR000391381 50487.00
LLA :
MF 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171729

420126 PR000391381 8902.00
LLA :
MG 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: 000000171828

420127 PR000391381 47135.00
LLA :
MH 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: 000000171517

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420128 PR000391381 17129.00
LLA :
MJ 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: 000000171544

420129 PR000391381 24433.00
LLA :
MK 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000172939

420130 PR000391381 20275.00
LLA :
ML 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000171889

420131 PR000391381 53191.00
LLA :
MM 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000172226

420132 PR000391381 9779.00
LLA :
MN 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: 000000171329

420133 PR000391381 9500.00
LLA :
MP 1711711 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23170400013C

420134 PR000391381 9500.00
LLA :
MQ 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400011A

420135 PR000391381 19000.00
LLA :
MR 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010C

420136 PR000391381 4750.00
LLA :
MS 1781811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400027B

420137 PR000391381 4750.00
LLA :
MT 1781811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400018E

420138 PR000391381 9500.00
LLA :
MU 1791811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400022F

420139 PR000391381 4750.00
LLA :
MV 1791811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400028F

420140 PR000391381 9500.00
LLA :
MW 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003A

420141 PR000391381 9500.00
LLA :
MX 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004A

420142 PR000391381 9500.00
LLA :
MY 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003S

420143 PR000391381 4750.00
LLA :
MZ 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003L

420144 PR000391381 4750.00
LLA :
NA 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004L

620102 PR000391381 10000.00
LLA :
MB 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000171841

620103 PR000391381 50000.00
LLA :
ME 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: 000000172917

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620104 PR000391381 10000.00
LLA :
MH 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: 000000171517

MOD 15 Funding 720245.00
Cumulative Funding 35048518.00

MOD 16

420172 PR000391546 107350.00
LLA :
NB 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170634

420173 PR000391546 227050.00
LLA :
NC 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170572

420174 PR000391546 89300.00
LLA :
ND 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000172359

420175 PR000391546 181800.00
LLA :
NE 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170610

420176 PR000391546 213518.00
LLA :
NF 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: 000000172091

620105 PR000391546 50000.00
LLA :
NE 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170610

620106 PR000391546 40000.00
LLA :
NF 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: 000000172091

MOD 16 Funding 909018.00
Cumulative Funding 35957536.00

MOD 17

420182 1300143757 261415.00
LLA :
NG 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000354241

420183 1300143757 680335.00
LLA :
NH 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000354241

620107 1300143757 23600.00
LLA :
NG 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000354241

620108 1300143757 32700.00
LLA :
NH 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000354241

MOD 17 Funding 998050.00
Cumulative Funding 36955586.00

MOD 18

420186 13001462500001 380475.00
LLA :
NL 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000371521

420188 1300146250 816881.00
LLA :
NM 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000371521

420190 1300146250 301530.00
LLA :
NN 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A20000371521

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420192 1300146250 723165.00
 LLA :
 NP 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A30000371521

420194 1300146250 95000.00
 LLA :
 NQ 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A40000371521

420196 1300146250 57000.00
 LLA :
 NR 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A50000371521

420198 1300146250 95000.00
 LLA :
 NS 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A60000371521

420201 1300146250 589591.00
 LLA :
 NT 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A70000371521

420203 1300146250 1196288.00
 LLA :
 NU 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A80000371521

420205 1300146250 71495.00
 LLA :
 NV 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B00000371521

420207 1300146250 2540.00
 LLA :
 NW 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B10000371521

420209 1300146250 39330.00
 LLA :
 NX 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B20000371521

420211 1300146250 75381.00
 LLA :
 NY 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B30000371521

420213 1300146250 49400.00
 LLA :
 NZ 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B40000371521

420215 1300146250 46049.00
 LLA :
 PB 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B60000371521

420217 1300146250 63860.00
 LLA :
 PC 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B70000371521

420219 1300146250 15095.00
 LLA :
 PD 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B80000371521

420221 1300146250 79161.00
 LLA :
 PE 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B90000371521

420223 1300146250 24392.00
 LLA :
 PF 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: C00000371521

420225 1300146250 38475.00
 LLA :
 PG 1701810 M21R 252 00039 0 050120 2D 000000 COST CODE: C10000371521

420227 1300146250 103028.00
 LLA :
 PH 1701810 M21R 252 00039 0 050120 2D 000000 COST CODE: C20000371521

420229 1300146250 77795.00
 LLA :
 PJ 1701810 M21R 252 00039 0 050120 2D 000000 COST CODE: C30000371521

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420231 1300146250 170000.00
LLA :
PK 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: E00000371521

420233 1300146250 167322.00
LLA :
PL 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C40000371521

420235 1300146250 372389.00
LLA :
PM 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C50000371521

420237 1300146250 89368.00
LLA :
PN 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C60000371521

420239 1300146250 132813.00
LLA :
PP 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C70000371521

420241 1300146250 190000.00
LLA :
PQ 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: D20000371521

420243 1300146250 132793.00
LLA :
PR 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C80000371521

420245 1300146250 51642.00
LLA :
PS 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C90000371521

420247 1300146250 690650.00
LLA :
PU 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: D10000371521

420249 1300146250 427500.00
LLA :
PV 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: D30000371521

420251 1300146250 200558.00
LLA :
PW 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: D40000371521

420255 1300146250 48450.00
LLA :
PY 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: D60000371521

420257 1300146250 9724.00
LLA :
PZ 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: D70000371521

420259 1300146250 14867.00
LLA :
QA 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: D80000371521

420261 1300146250 67642.00
LLA :
QB 1708101810 K5XG 312 9B616 1 068688 2D XJP800 COST CODE: 625838PX800W

420263 1300146250 47500.00
LLA :
QC 1703071711 2317 252 3ZWTL 068342 2D 000000 COST CODE: 3013A400001G

420265 1300146250 4750.00
LLA :
QD 1706101811 1281 252 3ZWUL 068342 2D 000000 COST CODE: 20131400012B

420267 1300146250 9500.00
LLA :
QE 1706101811 1281 252 3ZWUL 068342 2D 000000 COST CODE: 20131400018C

420269 1300146250 40325.00
LLA :
QF 97-11X8242 2815 252 74152 0 065916 2D PSPF44 COST CODE: 9279S0520LGB

420271 1300146250 47500.00

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LLA :
QG 1703071711 2317 252 3ZWT 068342 2D 000000 COST CODE: 3013A400001G

420273 1300146250 136349.00
LLA :
QH 1710121109 6520 310 67854 067443 2D 6520C5 COST CODE: 0RC06276502A

420275 1300146250 171000.00
LLA :
QJ 1791319 55HK 252 00039 0 050120 2D 000000 COST CODE: A90000371521

620110 1300146250 20000.00
LLA :
PK 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: E00000371521

620111 1300146250 15300.00
LLA :
PM 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C50000371521

620112 1300146250 20000.00
LLA :
QF 97-11X8242 2815 252 74152 0 065916 2D PSPF44 COST CODE: 9279S0520LGB

MOD 18 Funding 8218873.00
Cumulative Funding 45174459.00

MOD 19

410101 1300245091 4644.00
LLA :
FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KX
Standard Number: 130024509100021

410102 1300245091 43852.00
LLA :
FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA
Standard Number: 130024509100022

410103 1300245091 20911.00
LLA :
FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1
Standard Number: 130024509100023

410104 3369.00
LLA :
FP SEE ATTACHED FAD.

410105 1300245091 38814.00
LLA :
FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100024

410106 10716.00
LLA :
FR SEE ATTACHED FAD.

410107 13340.00
LLA :
FS SEE ATTACHED FAD.

410108 16840.00
LLA :
FT SEE ATTACHED FAD.

410109 16860.00
LLA :
FU SEE ATTACHED FAD.

410110 12904.00
LLA :
FV SEE ATTACHED FAD.

410111 10414.00
LLA :
FW SEE ATTACHED FAD.

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410112 8108.00

LLA :

FX SEE ATTACHED FAD.

410113 2628.00

LLA :

FY SEE ATTACHED FAD.

410114 92829.00

LLA :

FZ SEE ATTACHED FAD.

410115 12431.00

LLA :

FZ SEE ATTACHED FAD.

410117 87519.00

LLA :

GB SEE ATTACHED FAD.

410118 2294.00

LLA :

GC SEE ATTACHED FAD.

410119 8666.00

LLA :

GD SEE ATTACHED FAD.

410120 8700.00

LLA :

GE SEE ATTACHED FAD.

410121 9763.00

LLA :

GF SEE ATTACHED FAD.

410122 5182.00

LLA :

GG SEE ATTACHED FAD.

410123 2416.00

LLA :

GH SEE ATTACHED FAD.

410124 1300245091 886.00

LLA :

GJ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09122 000 M4X
Standard Number: 130024509100025

410125 451.00

LLA :

GL SEE ATTACHED FAD.

410126 225.00

LLA :

GM SEE ATTACHED FAD.

410127 225.00

LLA :

GN SEE ATTACHED FAD.

410128 725.00

LLA :

GP SEE ATTACHED FAD.

410129 451.00

LLA :

GQ SEE ATTACHED FAD.

410130 225.00

LLA :

GR SEE ATTACHED FAD.

410131 902.00

LLA :

GS SEE ATTACHED FAD.

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410132	4127.00
LLA :	
GT SEE ATTACHED FAD.	
410133	5009.00
LLA :	
FH SEE ATTACHED FAD.	
410134	225.00
LLA :	
GV SEE ATTACHED FAD.	
410135	225.00
LLA :	
GW SEE ATTACHED FAD.	
410136	615.00
LLA :	
FH SEE ATTACHED FAD.	
410137	451.00
LLA :	
GY SEE ATTACHED FAD.	
410138	225.00
LLA :	
GZ SEE ATTACHED FAD.	
410139	451.00
LLA :	
HA SEE ATTACHED FAD.	
410140	225.00
LLA :	
HB SEE ATTACHED FAD.	
410141	225.00
LLA :	
HC SEE ATTACHED FAD.	
410142	225.00
LLA :	
HD SEE ATTACHED FAD.	
410143	225.00
LLA :	
HE SEE ATTACHED FAD.	
410144	1127.00
LLA :	
HF SEE ATTACHED FAD.	
410145	29017.00
LLA :	
HG SEE ATTACHED FAD.	
410146	4279.00
LLA :	
HH SEE ATTACHED FAD.	
410147	1217.00
LLA :	
HJ SEE ATTACHED FAD.	
410148	16307.00
LLA :	
HK SEE ATTACHED FAD.	
410149	7149.00
LLA :	
HL SEE ATTACHED FAD.	
410150	8657.00
LLA :	
HM SEE ATTACHED FAD.	
410151 1300245091	30180.00

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LLA :
HN 1791506 45CX 251 00 019 050120 2D 000000 COST CODE: A0000 007 3482
Standard Number: 130024509100050

410152 13517.00

LLA :
HP SEE ATTACHED FAD.

410153 1300245091 3406.00

LLA :
HQ 1791506 45CX 251 00 019 050120 2D 000000 COST CODE: A0000 008 0199
Standard Number: 130024509100052

410154 1300245091 6095.00

LLA :
HR 1791319 57HX 252 EA 17W 068342 2D 98051Q COST CODE: 00725 000 MM2
Standard Number: 130024509100026

410155 1300245091 7250.00

LLA :
HS 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09421 000 M9X
Standard Number: 130024509100027

410156 1811.00

LLA :
HT SEE ATTACHED FAD.

410157 5001.00

LLA :
HU SEE ATTACHED FAD.

410158 10000.00

LLA :
HV SEE ATTACHED FAD.

410159 1300245091 14750.00

LLA :
HW 97804004300P819KCD10GE90122551DGEMR8N29S12137
Standard Number: 130024509100028

410160 1300245091 2000.00

LLA :
HX 1791319 A726 252 SA SWS 0 068342 2D 003060 COST CODE: K4003 000 0010
Standard Number: 130024509100029

410161 1000.00

LLA :
HY SEE ATTACHED FAD.

410162 1500.00

LLA :
HZ SEE ATTACHED FAD.

410163 250.00

LLA :
JA SEE ATTACHED FAD.

410164 500.00

LLA :
JB SEE ATTACHED FAD.

410165 1500.00

LLA :
JC SEE ATTACHED FAD.

410166 250.00

LLA :
JD SEE ATTACHED FAD.

410167 500.00

LLA :
JE SEE ATTACHED FAD.

410168 500.00

LLA :
JF SEE ATTACHED FAD.

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410169	250.00
LLA :	
JG SEE ATTACHED FAD.	
410171	500.00
LLA :	
JJ SEE ATTACHED FAD.	
410172	500.00
LLA :	
JK SEE ATTACHED FAD.	
410173	250.00
LLA :	
JL SEE ATTACHED FAD.	
410174	250.00
LLA :	
JM SEE ATTACHED FAD.	
410175	1300245091 6780.00
LLA :	
KK 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MUX	
Standard Number: 130024509100030	
410176	250.00
LLA :	
KL SEE ATTACHED FAD.	
410177	250.00
LLA :	
KM SEE ATTACHED FAD.	
410178	1300245091 500.00
LLA :	
KN 1791319 1G10 252 3Z 325 068342 2D 000000 COST CODE: 23198 400 002L	
Standard Number: 130024509100038	
410179	1300245091 500.00
LLA :	
KP 1791319 1K10 252 3Z 325 068342 2D 000000 COST CODE: 23602 400 001L	
Standard Number: 130024509100039	
410181	1300245091 750.00
LLA :	
KR 1791319 17BC 252 SA 325 068342 2D 003060 COST CODE: 33131 000 0010	
Standard Number: 130024509100031	
410182	1300245091 7500.00
LLA :	
KS 1791811 6210 252 3Z WGL 068342 2D 000000 COST CODE: 23173 400 023F	
Standard Number: 130024509100040	
410183	1300245091 1000.00
LLA :	
KT 1791811 1227 252 3Z WML 068342 2D 000000 COST CODE: 41163 400 003A	
Standard Number: 130024509100041	
410184	1300245091 6350.00
LLA :	
KU 9711X8242 8TSP 252 X3 400 0 068342 2D CCXT15 COST CODE: F44CS ESS 145Z	
Standard Number: 130024509100042	
410185	1300245091 7150.00
LLA :	
KV 9711X8242 8NAS 252 X3 400 0 068342 2D CCXT27 COST CODE: 044TA ESS 124Z	
Standard Number: 130024509100043	
410186	1300245091 250.00
LLA :	
KW 1791319 15YV 252 3Z SHP 068342 2D 003060 COST CODE: 32465 400 001V	
Standard Number: 130024509100032	
410187	1300245091 250.00
LLA :	
KX 17X4557 1K10 252 3Z 325 068342 2D 000000 COST CODE: 23602 400 001V	
Standard Number: 130024509100044	

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410188 1300245091 3250.00
LLA :
KY 1791811 1227 252 3Z WML 068342 2D 000000 COST CODE: 41163 400 009A
Standard Number: 130024509100045

410189 1300245091 11250.00
LLA :
KZ 1731711 2317 252 3Z WTL 068342 2D 000000 COST CODE: 3013A 400 001G
Standard Number: 1300245091

410190 1300245091 750.00
LLA :
LB 17X4557 1H10 252 3Z 325 068342 2D 000000 COST CODE: 23199 400 001P
Standard Number: 130024509100047

410191 1000.00
LLA :
LC SEE ATTACHED FAD.

410192 870.00
LLA :
LD SEE ATTACHED FAD.

410193 308.00
LLA :
LE SEE ATTACHED FAD.

410201 1300245091 725.00
LLA :
JN 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KKA 0000
Standard Number: 130024509100005

410202 300.00
LLA :
JN SEE ATTACHED FAD.

410203 1300245091 40000.00
LLA :
JP 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 M3X 0000
Standard Number: 130024509100006

410204 51.00
LLA :
JP SEE ATTACHED FAD.

410205 1300245091 500.00
LLA :
JQ 1791810 53SP 252 EA 17W 068342 2D 000000 COST CODE: SP051 MK1 0000
Standard Number: 130024509100007

410206 489.00
LLA :
JQ SEE ATTACHED FAD.

410207 1300245091 1000.00
LLA :
JS 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KLX 0000
Standard Number: 130024509100008

410208 1300245091 4000.00
LLA :
JT 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KM1 0000
Standard Number: 130024509100009

410209 1300245091 23.00
LLA :
JU 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KNX 0000
Standard Number: 130024509100010

410210 1300245091 500.00
LLA :
JV 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 MUX 0000
Standard Number: 130024509100011

410211 1300245091 312.00
LLA :

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JX 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 TIX 0000
Standard Number: 130024509100012

410212 1300245091 1406.00

LLA :

JY 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 MWX 0000
Standard Number: 130024509100013

410213 1300245091 2134.00

LLA :

KH 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 TKX 0000
Standard Number: 130024509100018

410214 1200.00

LLA :

KH SEE ATTACHED FAD.

410215 1300245091 3000.00

LLA :

KA 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 MM2 0000
Standard Number: 130024509100014

410216 3000.00

LLA :

KA SEE ATTACHED FAD.

410217 4153.00

LLA :

KB SEE ATTACHED FAD.

410218 1300245091 10067.00

LLA :

KB 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 T2X 0000
Standard Number: 130024509100015

410219 1300245091 1000.00

LLA :

KD 1791810 52L4 252 EA 17W 068342 2D 000000 COST CODE: L4001 TQX 0000
Standard Number: 130024509100016

410220 1300245091 7956.00

LLA :

KG 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 TEX 0000
Standard Number: 130024509100017

410221 1300245091 8962.00

LLA :

KJ 1791810 43SY 251 00 019 050120 2D 000000 COST CODE: A0000 014 8056
Standard Number: 130024509100019

MOD 19 Funding 758767.00
Cumulative Funding 45933226.00

MOD 20

420279 1300151041 373540.00

LLA :

QL 1791319 57HX 252 00039 0 050120 2D 000000 COST CODE: A30000403284

420281 1300151041 88212.00

LLA :

QM 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000403284

420283 1300151041 4997.00

LLA :

QN 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50000403284

420285 1300151041 62572.00

LLA :

QP 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A60000403284

420287 1300151041 254049.00

LLA :

QQ 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000403284

420289 1300151041 88436.00

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LLA :

QR 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000403284

420291 1300151041 9500.00

LLA :

QS 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20130400003B

420293 1300151041 9500.00

LLA :

QT 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20130400009C

420295 1300151041 9500.00

LLA :

QU 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 23726400003S

420297 1300151041 9500.00

LLA :

QV 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 23726400003J

420299 1300151041 9500.00

LLA :

QW 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 23726400003T

420302 1300151041 9500.00

LLA :

QX 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004A

420304 1300151041 19000.00

LLA :

QY 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004S

420306 1300151041 4750.00

LLA :

QZ 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004L

420308 1300151041 9500.00

LLA :

RA 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004T

420310 1300151041 14250.00

LLA :

RB 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004M

420312 1300151041 532950.00

LLA :

RC 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A90000403284

420316 1300157224 23750.00

LLA :

NN 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000442454

420317 1300157224 54688.00

LLA :

NX 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000442454

420318 1300157224 27899.00

LLA :

PF 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A20000442454

420319 1300157224 117800.00

LLA :

RE 1701810 M2L4 252 00039 0 050120 2D 000000 COST CODE: A40000442454

420320 1300157224 2208.00

LLA :

RF 1709111810 82NU 252 SASLM 0 068342 2D 000000 COST CODE: NU0070000000

420321 1300157224 163400.00

LLA :

PY 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: A30000442454

420322 1300157224 4608.00

LLA :

RG 1710101804 KC6C 312 62583 068688 2D XSS805 COST CODE: 625830P0805W

420323 1300157224 58770.00

LLA :

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RH 9710100100 74D7 311 00074 0 068688 2D C37014 COST CODE: 000740N6JBSW

420324 1300157224 22519.00

LLA :

RJ 9710100100 74D7 311 00074 0 068688 2D C37015 COST CODE: 000740N6JBSW

420325 1300157224 2620.00

LLA :

RK 97XXXX4930 NH1D 000 77777 0 061331 2F 000000 COST CODE: 31AGE1012183

420326 1300157224 109250.00

LLA :

RL 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50000442454

420327 1300157224 194628.00

LLA :

QM 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A60000442454

420328 1300157224 130138.00

LLA :

QP 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000442454

420329 1300157224 582526.00

LLA :

QQ 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000442454

420330 1300157224 183885.00

LLA :

QR 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A90000442454

420331 1300517224 420574.00

LLA :

RM 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B00000442454

420332 1300157224 1200.00

LLA :

RN 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B10000442454

420333 1300157224 46284.00

LLA :

NY 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B20000442454

420334 1300157224 56174.00

LLA :

NZ 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B30000442454

420335 1300157224 25717.00

LLA :

RP 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B40000442454

420336 1300157224 89408.00

LLA :

RQ 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B50000442454

420337 1300157224 65479.00

LLA :

RR 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B60000442454

420338 1300157224 25736.00

LLA :

RS 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B70000442454

420339 1300157224 295.00

LLA :

RT 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B80000442454

420340 1300157224 4750.00

LLA :

RU 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400020F

420341 1300157224 19000.00

LLA :

RV 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400029F

420342 1300157224 9500.00

LLA :

RW 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400021F

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420343 1300157224 9500.00
 LLA :
 RX 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400005F

420344 1300157224 9500.00
 LLA :
 RY 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400023F

420345 1300157224 9500.00
 LLA :
 RZ 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400025F

420346 1300157224 9500.00
 LLA :
 SA 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400026F

420347 1300157224 23750.00
 LLA :
 SB 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400028F

420348 1300157224 33250.00
 LLA :
 SC 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400017F

420349 1300157224 9500.00
 LLA :
 SD 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400016E

420350 1300157224 9500.00
 LLA :
 SE 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400017E

420351 1300157224 9500.00
 LLA :
 SF 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400027E

420352 1300157224 9500.00
 LLA :
 SG 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400028B

420353 1300157224 9500.00
 LLA :
 SH 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400029E

420354 1300157224 12350.00
 LLA :
 SJ 1709131811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400021C

420355 1300157224 9500.00
 LLA :
 SK 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400014B

420356 1300157224 9500.00
 LLA :
 SL 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400011A

420357 1300157224 9500.00
 LLA :
 SM 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400019B

420358 1300157224 9500.00
 LLA :
 SN 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400021C

420359 1300157224 9500.00
 LLA :
 SP 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400016A

420360 1300157224 34200.00
 LLA :
 SQ 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400033A

420361 1300157224 9500.00
 LLA :
 SR 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400012A

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420362 1300157224 9500.00
LLA :
SS 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400020A

420363 1300157224 9500.00
LLA :
ST 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400013B

420364 1300157224 9500.00
LLA :
SU 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400040A

420365 1300157224 9500.00
LLA :
SV 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400037B

420366 1300157224 9500.00
LLA :
SW 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010C

420367 1300157224 19000.00
LLA :
SX 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002T

420368 1300157224 9500.00
LLA :
SY 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003T

420369 1300157224 9500.00
LLA :
SZ 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002Q

420370 1300157224 9500.00
LLA :
TA 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003Q

420371 1300157224 9500.00
LLA :
TB 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002L

420372 1300157224 9500.00
LLA :
TC 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400018F

420373 1300157224 95000.00
LLA :
TD 1710111319 15A8 252 SASHP 0 068342 2D 003060 COST CODE: 331070000010

420374 1300157224 14345.00
LLA :
TE 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400022E

420375 1300157224 142500.00
LLA :
TF 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400023F

420438 1300151041 31971.00
LLA :
PB 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A00000403284

420440 1300151041 9500.00
LLA :
PV 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A10000403284

420442 1300151041 95000.00
LLA :
PK 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A20000403284

620113 1300151041 30000.00
LLA :
QQ 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000403284

620114 1300151041 30000.00
LLA :
PK 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A20000403284

620116 1300151041 5000.00

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LLA :

RB 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004M

620117 1300157224 14900.00

LLA :

TE 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400022E

MOD 20 Funding 4780328.00

Cumulative Funding 50713554.00

MOD 21 Funding 0.00

Cumulative Funding 50713554.00

MOD 22

420188 1300146250 (190000.00)

LLA :

NM 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000371521

420314 1300156215 182200.00

LLA :

RD 1701319 Y4TD 251 00019 0 050120 2D 000000 COST CODE: A00000435678

620109 1300156215 4000.00

LLA :

TG 1701319 Y4TD 251 00019 0 050120 2D 000000 COST CODE: A00000435678

MOD 22 Funding -3800.00

Cumulative Funding 50709754.00

MOD 23

420444 CIN 130017089200001 54520.00

LLA :

TG 1710121810 81DM 310 SA400 0 068342 2D 000000 COST CODE: DM6000000000

420446 130017089200003 68579.00

LLA :

PU 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: E06000000000

420448 130017089200005 22477.00

LLA :

TH 1710101804 DUG3 000 41756 0 068941 2D 000000 COST CODE: F70011442000

420450 130017089200007 46518.00

LLA :

NX 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E16000000000

420452 130017089200009 86303.00

LLA :

RM 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E26000000000

420454 130017089200011 223657.00

LLA :

QQ 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E36000000000

420456 130017089200013 5901.00

LLA :

QR 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E46000000000

420458 130017089200015 8061.00

LLA :

PF 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: E56000000000

420460 130017089200017 61504.00

LLA :

RR 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: E66000000000

420462 130017089200019 9049.00

LLA :

TJ 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: E76000000000

420464 130017089200021 28575.00

LLA :

TK 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: E86000000000

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420466 130017089200023 33337.00
LLA :
TL 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: E96000000000

420468 130017089200025 203550.00
LLA :
TM 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F06000000000

420470 130017089200027 95249.00
LLA :
TN 1710101806 KC6C 252 FA678 A 068342 2D 01C6C1 COST CODE: 910AX25210AX

420472 130017089200029 28575.00
LLA :
TP 1705091811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 55688400503J

420474 130017089200031 15240.00
LLA :
TQ 1707111811 1227 252 3ZWML 0 068342 2D 000000 COST CODE: 20121400009A

420476 130017089200033 9525.00
LLA :
TR 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002N

420478 130017089200035 9525.00
LLA :
TS 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003N

420480 130017089200037 19050.00
LLA :
TT 1710111319 A7KN 252 SASWS 0 068342 2D 003060 COST CODE: K40210000010

420482 130017089200039 9525.00
LLA :
TU 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003S

420484 130017089200045 9525.00
LLA :
TV 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003L

420486 130017089200047 9525.00
LLA :
TW 1710111319 15YV 252 3ZSHP 0 068342 2D 003060 COST CODE: 324650000010

420488 130017089200049 90486.00
LLA :
TX 9709100400 2520 09B M2520 4 060390 9C 00255Y MD9D248R1C83 49920859 S12135

420490 130017089200051 245140.00
LLA :
TY 5710113600 2904 750 67481 9 000000 00 000352 06F503000 F03000

420492 130017089200053 12651.00
LLA :
TZ 5710113600 2904 750 67481 9 000000 00 000352 06F503000 F03000

620118 130017089200025 25000.00
LLA :
TM 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F06000000000

620119 130017089200009 25000.00
LLA :
RM 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E26000000000

MOD 23 Funding 1456047.00
Cumulative Funding 52165801.00

MOD 24 Funding 0.00
Cumulative Funding 52165801.00

MOD 25 Funding 0.00
Cumulative Funding 52165801.00

MOD 26

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430101 130018236500001 422012.00
LLA :
UJ 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

430102 130018236500003 75109.00
LLA :
UK 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

430103 130018236500005 460000.00
LLA :
UL 1711506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000597727

430104 130018234200001 39000.00
LLA :
UM 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A00000596892

430105 130018234200002 164569.00
LLA :
UN 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000596892

430106 130018234200003 17972.00
LLA :
UP 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000596892

430107 130018234200004 15208.00
LLA :
UQ 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000596892

430108 130018234200005 47339.00
LLA :
UR 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000596892

430109 130018234200006 11857.00
LLA :
US 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A50000596892

430110 130018234200007 28119.00
LLA :
UT 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A60000596892

430111 130018234200008 117000.00
LLA :
UU 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000596892

430112 130018234200009 2173.00
LLA :
UV 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A80000596892

430113 130018234200010 16600.00
LLA :
UW 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A90000596892

430114 130018234200011 97000.00
LLA :
UX 1711319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B00000596892

430115 130018234200012 360000.00
LLA :
UY 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B10000596892

430116 130018234200013 140000.00
LLA :
UZ 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B20000596892

430117 130018234200014 200000.00
LLA :
VA 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B30000596892

430118 130018234200015 20000.00
LLA :
VB 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B40000596892

430119 130018234200016 188986.00
LLA :
VC 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B50000596892

430120 130018234200020 1032000.00

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LLA :

VD 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B60000596892

430121 130018234200021 5000.00

LLA :

VE 1710141811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400019B

430122 130018234200022 10000.00

LLA :

VF 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002M

430123 130018234200023 9000.00

LLA :

VG 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002T

430124 130018234200024 9000.00

LLA :

VH 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002L

430125 130018234200025 10000.00

LLA :

VJ 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002S

430126 130018234200026 5000.00

LLA :

VK 1710141811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400025E

430127 130018234200027 10000.00

LLA :

VL 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003T

430128 130018234200028 9000.00

LLA :

VM 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003S

430129 130018234200029 10000.00

LLA :

VN 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003L

430130 130018234200030 10000.00

LLA :

VP 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003M

630101 130018236500002 35000.00

LLA :

UJ 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

630102 130018236500004 4500.00

LLA :

UK 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

630103 130018236500006 37000.00

LLA :

UL 1711506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000597727

630104 130018234200002 6000.00

LLA :

UN 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000596892

630105 130018234200008 3000.00

LLA :

UU 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000596892

630106 130018234200011 3000.00

LLA :

UX 1711319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B00000596892

630107 130018234200012 7603.00

LLA :

UY 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B10000596892

630108 130018234200013 1971.00

LLA :

UZ 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B20000596892

630109 130018234200014 3995.00

LLA :

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VA 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B30000596892

630110 130018234200016 3514.00

LLA :

VC 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B50000596892

630111 130018234200020 10000.00

LLA :

VD 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B60000596892

630112 130018234200023 1000.00

LLA :

VG 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002T

630113 130018234200024 1000.00

LLA :

VH 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002L

630114 130018234200028 1000.00

LLA :

VM 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003S

MOD 26 Funding 3660527.00

Cumulative Funding 55826328.00

MOD 27

310111 1300184323 7000.00

LLA :

HP 1791506 45CX 251 000 19050120 2D 000000 A00000080198

410152 1300184323 (7000.00)

LLA :

HP 1791506 45CX 251 000 19050120 2D 000000 A00000080198

420490 130017089200051 12228.00

LLA :

TY 5710113600 2904 750 67481 9 000000 00 000352 06F503000 F03000

420492 130017089200053 (12651.00)

LLA :

TZ 5710113600 2904 750 67481 9 000000 00 000352 06F503000 F03000

MOD 27 Funding -423.00

Cumulative Funding 55825905.00

MOD 28 Funding 0.00

Cumulative Funding 55825905.00

MOD 29

430132 1300189256 121384.00

LLA :

VR 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000642395

430133 1300189256 102255.00

LLA :

VS 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000642395

430134 1300189256 67141.00

LLA :

VT 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000642395

430135 1300189256 2915.00

LLA :

VU 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A30000642395

Standard Number: 130018925600004

430136 1300189256 9724.00

LLA :

VV 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A40000642395

Standard Number: 130018925600005

430137 1300189256 51000.00

LLA :

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VW 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000642395
Standard Number: 130018925600006

430138 1300189256 55423.00

LLA :

VX 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A60000642395
Standard Number: 130018925600007

430139 1300189256 78000.00

LLA :

VY 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A70000642395
Standard Number: 130018925600008

430140 1300189256 31000.00

LLA :

VZ 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A80000642395
Standard Number: 130018925600009

430141 1300189256 45000.00

LLA :

WA 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A90000642395
Standard Number: 130018925600010

430142 1300189256 65000.00

LLA :

WB 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: B00000642395
Standard Number: 130018925600011

430143 1300189256 9883.00

LLA :

WC 1701810 82NU 252 SASLM 0 068342 2D 000000 COST CODE: NU0070000000
Standard Number: 130018925600012

430144 1300189256 285765.00

LLA :

WD 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: B10000642395
Standard Number: 130018925600013

430145 1300189256 113093.00

LLA :

WE 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B20000642395
Standard Number: 130018925600014

430146 1300189256 29800.00

LLA :

WF 1701810 K5XV 312 FA691 0 068342 2D 000000 COST CODE: XV5XM3120000
Standard Number: 130018925600015

430147 1300189256 32000.00

LLA :

WG 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: B30000642395
Standard Number: 130018925600016

430148 1300189256 30000.00

LLA :

WH 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: B40000642395
Standard Number: 130018925600017

430149 1300189256 5000.00

LLA :

WJ 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003L
Standard Number: 130018925600018

430150 1300189256 9000.00

LLA :

WK 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003M
Standard Number: 130018925600028

430151 1300189256 10000.00

LLA :

WL 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003S
Standard Number: 130018925600029

430152 1300189256 5000.00

LLA :

WM 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004L
Standard Number: 130018925600030

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430153 1300189256 9000.00
LLA :
WN 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004M
Standard Number: 130018925600031

430154 1300189256 9000.00
LLA :
WP 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004S
Standard Number: 130018925600032

430155 1300189256 10000.00
LLA :
WQ 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004T
Standard Number: 130018925600033

430156 1300189256 10000.00
LLA :
WR 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003K
Standard Number: 130018925600025

430157 1300189256 10000.00
LLA :
WS 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004K
Standard Number: 130018925600026

630115 1300189256 3000.00
LLA :
VR 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000642395
Standard Number: 13001892590001

630116 1300189256 3000.00
LLA :
VS 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000642395
Standard Number: 130018925600002

630117 1300189256 3000.00
LLA :
VY 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A70000642395
Standard Number: 130018925600008

630118 1300189256 7000.00
LLA :
WD 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: B10000642395
Standard Number: 130018925600013

630119 1300189256 1000.00
LLA :
WK 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003M
Standard Number: 130018925600028

630120 1300189256 1000.00
LLA :
WN 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004M
Standard Number: 130018925600031

630121 1300189256 1000.00
LLA :
WP 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004S
Standard Number: 130018925600032

MOD 29 Funding 1225383.00
Cumulative Funding 57051288.00

MOD 30

430131 1300182365-0001 103000.00
LLA :
VQ 1711506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000597727
Standard Number: 130018236500007

430158 1300192187 2392.00
LLA :
WT 97X4930 NH3S 252 77777 0 050120 2F 000000 COST CODE A00000662327
Standard Number: 130019218700001

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MOD 30 Funding 105392.00
Cumulative Funding 57156680.00

MOD 31

430159 1300192398 387425.00
LLA :
WU 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000663498
Standard Number: 130019239800001

430160 1300192398 31253.00
LLA :
WV 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000663498
Standard Number: 130019239800002

430161 1300192398 41770.00
LLA :
WW 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000663498
Standard Number: 130019239800003

430162 1300192398 28982.00
LLA :
WX 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A30000663498
Standard Number: 130019239800004

430163 1300192398 74249.00
LLA :
WY 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A40000663498
Standard Number: 130019239800005

430164 1300192398 51280.00
LLA :
WZ 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50000663498
Standard Number: 130019239800006

430165 1300192398 46800.00
LLA :
XA 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A60000663498
Standard Number: 130019239800007

430166 1300192398 40397.00
LLA :
XB 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000663498
Standard Number: 130019239800012

430167 1300192398 15920.00
LLA :
XC 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A70000663498
Standard Number: 130019239800009

430169 1300192398 505443.00
LLA :
XE 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B00000663498
Standard Number: 130019239800011

430170 1300192398 43368.00
LLA :
XF 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B20000663498
Standard Number: 130019239800013

430171 1300192398 40000.00
LLA :
XG 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B30000663498
Standard Number: 130019239800014

430172 1300192398 315544.00
LLA :
XH 1711319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B40000663498
Standard Number: 130019239800015

430173 1300192398 520850.00
LLA :
XJ 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B50000663498
Standard Number: 130019239800016

430174 1300192398 170000.00

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LLA :

XK 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B60000663498
Standard Number: 130019239800017

430175 1300192398 385172.00

LLA :

XL 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B70000663498
Standard Number: 130019239800018

430176 1300192398 8437.00

LLA :

XM 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: B80000663498
Standard Number: 130019239800019

430177 1300192398 574900.00

LLA :

XN 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B90000663498
Standard Number: 130019239800020

430178 1300192398 320000.00

LLA :

XP 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C00000663498
Standard Number: 130019239800021

430179 1300192398 139056.00

LLA :

XQ 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C10000663498
Standard Number: 130019239800022

430180 1300192398 182967.00

LLA :

XR 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C20000663498
Standard Number: 130019239800023

430181 1300192398 32695.00

LLA :

XS 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C30000663498
Standard Number: 130019239800024

430182 1300192398 330000.00

LLA :

XT 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C40000663498
Standard Number: 130019239800025

430183 1300192398 126000.00

LLA :

XU 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C50000663498
Standard Number: 130019239800026

430184 1300192398 9000.00

LLA :

XV 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400026F
Standard Number: 130019239800027

430185 1300192398 18000.00

LLA :

XW 1781811 1227 252 3ZWML 0 068342 2D 000000 COST CODE: 20121400009A
Standard Number: 130019239800028

430186 1300192398 5000.00

LLA :

XX 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400037B
Standard Number: 130019239800029

430187 1300192398 5000.00

LLA :

XY 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400019B
Standard Number: 130019239800030

430189 1300192398 5000.00

LLA :

YA 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20130400009C
Standard Number: 130019239800032

430190 1300192398 27000.00

LLA :

YB 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400018F

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Standard Number: 130019239800033

430191 1300192398 58000.00
LLA :
YC 1704081711 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3014A400001G
Standard Number: 130019239800034

430192 1300192398 70000.00
LLA :
YC 1704081711 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3014A400001G
Standard Number: 130019239800035

430193 1300192819 5000.00
LLA :
YE 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A00000666549
Standard Number: 130019281900001

430194 1300192819 10000.00
LLA :
YF 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A10000666549
Standard Number: 130019281900002

430195 1300192819 5000.00
LLA :
YG 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A20000666549
Standard Number: 130019281900003

430196 1300192819 5000.00
LLA :
YH 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A30000666549
Standard Number: 130019281900004

430197 1300192819 10000.00
LLA :
YJ 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A40000666549
Standard Number: 130019281900005

430198 1300192819 5000.00
LLA :
YK 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A50000666549
Standard Number: 130019281900006

430199 1300192819 5000.00
LLA :
YL 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A60000666549
Standard Number: 130019281900007

430201 1300192819 5000.00
LLA :
YM 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A70000666549
Standard Number: 130019281900008

430202 1300192819 5000.00
LLA :
YN 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A80000666549
Standard Number: 130019281900009

430203 1300192398 34000.00
LLA :
YD 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: C60000663498
Standard Number: 130019239800036

630122 1300192398 5000.00
LLA :
WU 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000663498
Standard Number: 130019239800001

630123 1300192398 4000.00
LLA :
XE 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B00000663498
Standard Number: 130019239800011

630124 1300192398 5000.00
LLA :
XH 1711319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B40000663498
Standard Number: 130019239800015

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630125 1300192398 3000.00
LLA :
XJ 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B50000663498
Standard Number: 130019239800016

630126 1300192398 5000.00
LLA :
XK 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B60000663498
Standard Number: 130019239800017

630127 1300192398 7000.00
LLA :
XL 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B70000663498
Standard Number: 130019239800018

630128 1300192398 5000.00
LLA :
XN 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B90000663498
Standard Number: 130019239800020

630129 1300192398 5000.00
LLA :
XP 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C00000663498
Standard Number: 130019239800021

630130 1300192398 4000.00
LLA :
XT 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C40000663498
Standard Number: 130019239800025

630131 1300192398 1000.00
LLA :
XV 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400026F
Standard Number: 130019239800027

630132 1300192398 2000.00
LLA :
XW 1781811 1227 252 3ZWML 0 068342 2D 000000 COST CODE: 20121400009A
Standard Number: 130019239800028

630134 1300192398 3000.00
LLA :
YB 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400018F
Standard Number: 130019239800033

630135 1300192398 2000.00
LLA :
YC 1704081711 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3014A400001G
Standard Number: 130019239800034

MOD 31 Funding 4749508.00
Cumulative Funding 61906188.00

MOD 32 Funding 0.00
Cumulative Funding 61906188.00

MOD 33

430204 1300200628 970000.00
LLA :
YQ 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000722406
Standard Number: 130020062800001

430206 1300200629 130000.00
LLA :
YS 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A00000722445
Standard Number: 130020062900001

430207 1300200629 410422.00
LLA :
YT 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A10000722445
Standard Number: 130020062900002

430208 1300200629 7182.00
LLA :
YU 1711804 70AE 250 57025 H 068688 2D X001GX COST CODE: 570251JFJ2QQ

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Standard Number: 130020062900003

430210 1300200629 2326.00
LLA :
YW 1701319 14RM 310 SASHP 0 068342 2D 003060 COST CODE: 332260000010
Standard Number: 130020062900005

430211 1300200629 2610.00
LLA :
YX 1711804 60CE 311 57012 Y 060951 2D C0017W COST CODE: 5701214C00TW
Standard Number: 130020062900006

430212 1300200629 9320.00
LLA :
YY 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 COST CODE: 91U822521U82
Standard Number: 130020062900007

430213 1300200629 428.00
LLA :
YZ 97X4930 NH1C 252 77777 0 000167 2F 000000 COST CODE: 101012540005
Standard Number: 130020062900008

430214 1300200629 2498.00
LLA :
ZA 97X4930 NH1C 000 77777 0 000167 2F 000000 COST CODE: 101230053022
Standard Number: 130020062900009

430215 1300200629 10000.00
LLA :
ZB 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400007A
Standard Number: 130020062900010

430216 1300200629 15000.00
LLA :
ZC 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010C
Standard Number: 130020062900011

430217 1300200629 5000.00
LLA :
ZD 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400012A
Standard Number: 130020062900012

430218 1300200629 5000.00
LLA :
ZE 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400017B
Standard Number: 130020062900013

430219 1300200629 5000.00
LLA :
ZF 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400023B
Standard Number: 130020062900014

430220 1300200629 5000.00
LLA :
ZG 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400029F
Standard Number: 130020062900015

430221 1300200629 100000.00
LLA :
ZH 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130020062900016

430222 1300200629 30000.00
LLA :
ZH 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130020062900058

430223 1300200629 10000.00
LLA :
ZJ 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002S
Standard Number: 130020062900018

430224 1300200629 5000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130020062900019

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430225 1300200629 25000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130020062900020

430226 1300200629 20000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130020062900021

430227 1300200629 20000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130020062900022

430228 1300200629 125000.00
LLA :
ZL 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 20010400501J
Standard Number: 130020062900023

430229 1300200629 10000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130020062900024

430230 1300200629 5000.00
LLA :
ZM 1701811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21297400019A
Standard Number: 130020062900025

430231 1300200629 15000.00
LLA :
ZN 1701811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21297400021A
Standard Number: 130020062900026

430232 1300200629 5000.00
LLA :
ZP 1701811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21297400025A
Standard Number: 130020062900027

430233 1300200629 30000.00
LLA :
ZQ 1701811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21297400022A
Standard Number: 130020062900028

430234 1300200629 10000.00
LLA :
ZR 1701811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21297400027A
Standard Number: 130020062900029

430235 1300200629 30000.00
LLA :
ZS 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400001C
Standard Number: 130020062900030

430236 1300200629 10000.00
LLA :
ZT 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400008A
Standard Number: 130020062900031

430237 1300200629 10000.00
LLA :
ZU 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400009A
Standard Number: 130020062900032

430238 1300200629 10000.00
LLA :
ZV 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010A
Standard Number: 130020062900033

430239 1300200629 10000.00
LLA :
ZW 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400011A
Standard Number: 130020062900034

430240 1300200629 10000.00
LLA :

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ZX 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400013A
Standard Number: 130020062900035

430241 1300200629 36000.00

LLA :

ZY 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400016A
Standard Number: 130020062900036

430242 1300200629 10000.00

LLA :

ZZ 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400017A
Standard Number: 130020062900037

430243 1300200629 5000.00

LLA :

A1 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400018A
Standard Number: 130020062900038

430244 1300200629 5000.00

LLA :

A2 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400019A
Standard Number: 130020062900039

430245 1300200629 10000.00

LLA :

A3 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400029B
Standard Number: 130020062900040

430246 1300200629 15000.00

LLA :

A4 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400024B
Standard Number: 130020062900041

430247 1300200629 10000.00

LLA :

A5 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400016B
Standard Number: 130020062900042

430248 1300200629 5000.00

LLA :

A6 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400023B
Standard Number: 130020062900043

430249 1300200629 5000.00

LLA :

A7 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400017B
Standard Number: 130020062900044

430250 1300200629 10000.00

LLA :

A8 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400022B
Standard Number: 130020062900045

430251 1300200629 10000.00

LLA :

A9 1701811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400028B
Standard Number: 130020062900046

430252 1300200629 5000.00

LLA :

B1 1701319 A726 252 SASWS 0 068342 2D 003060 COST CODE: K40030000010
Standard Number: 130020062900047

430253 1300200629 5000.00

LLA :

B1 1701319 A726 252 SASWS 0 068342 2D 003060 COST CODE: K40030000010
Standard Number: 130020062900048

430254 1300200629 10000.00

LLA :

B1 1701319 A726 252 SASWS 0 068342 2D 003060 COST CODE: K40030000010
Standard Number: 130020062900049

430255 1300200629 5000.00

LLA :

B1 1701319 A726 252 SASWS 0 068342 2D 003060 COST CODE: K40030000010
Standard Number: 130020062900050

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430256 1300200629 20000.00

LLA :

B1 1701319 A726 252 SASWS 0 068342 2D 003060 COST CODE: K40030000010

Standard Number: 130020062900051

430257 1300200629 100000.00

LLA :

B2 1704081711 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 55685400403M

Standard Number: 130020062900052

430258 1300200629 40000.00

LLA :

B3 1781811 1227 252 3ZWML 0 068342 2D 000000 COST CODE: 20121400009A

Standard Number: 130020062900053

430259 1300200629 10000.00

LLA :

B4 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004A

Standard Number: 130020062900054

430260 1300200629 10000.00

LLA :

B5 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004K

Standard Number: 130020062900055

430261 1300200629 41000.00

LLA :

B6 9711120400 2520 XWS PA68A 2 15FY11 12 710000 2551HQ000613 8350400040604880C00 04441

1

Standard Number: 130020062900056

430262 1300200629 25000.00

LLA :

B7 9711120400 D252 0XW SPA68 A 215FY1 11 271000 02551HQ00061 1341 044411

Standard Number: 130020062900057

430263 1300200653 10000.00

LLA :

B8 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A00000722520

Standard Number: 130020065300001

430264 1300200653 5000.00

LLA :

B9 1711804 8RZ3 252 S3850 0 050120 2D 000000 COST CODE: A10000722520

Standard Number: 130020065300002

430265 1300194371-0001 151043.20

LLA :

C1 1711319 Y4TD 251 00019 0 050120 2D 000000 COST CODE: A00000676898

Standard Number: 130019437100001

630136 1300200628 12000.00

LLA :

YQ 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000722406

Standard Number: 130020062800001

630137 1300200629 5000.00

LLA :

YT 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A10000722445

Standard Number: 130020062900002

MOD 33 Funding 2644829.20

Cumulative Funding 64551017.20

MOD 34

430209 1300200628-0001 385060.00

LLA :

YR 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000722406

Standard Number: 130020062800002

MOD 34 Funding 385060.00

Cumulative Funding 64936077.20

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MOD 35

420184 1300143757 16202.00
LLA :
NG 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000354241

420185 1300143757 34226.00
LLA :
NH 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000354241

MOD 35 Funding 50428.00
Cumulative Funding 64986505.20

MOD 36

420177 1300198588 5424.00
LLA :
D4 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A30000708238
Standard Number: 130019858800015

420178 1300198588 11472.00
LLA :
D5 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A40000708238
Standard Number: 130019858800016

420179 1300198588 4512.00
LLA :
D6 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A20000708238
Standard Number: 130019858800017

420180 1300198588 11712.00
LLA :
D7 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000708238
Standard Number: 130019858800018

420181 1300198588 12809.00
LLA :
D8 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A00000708238
Standard Number: 130019858800019

420187 1300198588 19224.00
LLA :
C2 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A30000708238
Standard Number: 130019858800004

420189 1300198588 31674.00
LLA :
C3 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A40000708238
Standard Number: 130019858800005

420191 1300198588 15235.00
LLA :
C4 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A20000708238
Standard Number: 130019858800006

420193 1300198588 36539.00
LLA :
C5 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000708238
Standard Number: 130019858800007

420195 1300198588 4800.00
LLA :
C6 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A50000708238
Standard Number: 130019858800008

420197 1300198588 2880.00
LLA :
C7 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A60000708238
Standard Number: 130019858800009

420199 1300198588 4800.00
LLA :
C8 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A70000708238
Standard Number: 130019858800010

420202 1300198588 29790.00

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LLA :

C9 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A00000708238
Standard Number: 130019858800011

420204 1300198588 60444.00

LLA :

D1 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A80000708238
Standard Number: 130019858800012

420206 1300198588 3612.00

LLA :

D2 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A90000708238
Standard Number: 130019858800013

420208 1300198588 128.00

LLA :

D3 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B00000708238
Standard Number: 130019858800014

420226 1300198588 1944.00

LLA :

E5 1701810 M21R 252 00039 0 050120 2D 000000 COST CODE: B20000708238
Standard Number: 130019858800025

420228 1300198588 5206.00

LLA :

E6 1701810 M21R 252 00039 0 050120 2D 000000 COST CODE: B30000708238
Standard Number: 130019858800026

420230 1300198588 3931.00

LLA :

E7 1701810 M21R 252 00039 0 050120 2D 000000 COST CODE: B40000708238
Standard Number: 130019858800027

420232 1300198588 9600.00

LLA :

E8 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B50000708238
Standard Number: 130019858800028

420234 1300198588 8454.00

LLA :

E9 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B60000708238
Standard Number: 130019858800029

420236 1300198588 19589.00

LLA :

F1 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B70000708238
Standard Number: 130019858800030

420238 1300198588 4515.00

LLA :

F2 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B80000708238
Standard Number: 130019858800031

420240 1300198588 6710.00

LLA :

F3 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: B90000708238
Standard Number: 130019858800032

420242 1300198588 9660.00

LLA :

F4 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C00000708238
Standard Number: 130019858800033

420244 1300198588 6710.00

LLA :

F5 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C10000708238
Standard Number: 130019858800034

420246 1300198588 2609.00

LLA :

F6 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C20000708238
Standard Number: 130019858800035

420248 1300198588 34896.00

LLA :

F7 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C30000708238

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Standard Number: 130019858800036

420250 1300198588 21600.00
LLA :
F8 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C40000708238
Standard Number: 130019858800037

420252 1300198588 10133.00
LLA :
F9 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C50000708238
Standard Number: 130019858800038

420256 1300198588 2448.00
LLA :
G1 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: C60000708238
Standard Number: 130019858800039

420258 1300198588 491.00
LLA :
G2 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: C70000708238
Standard Number: 130019858800040

420260 1300198588 751.00
LLA :
G3 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: C80000708238
Standard Number: 130019858800041

420313 1300198588 26928.00
LLA :
G5 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C90000708238
Standard Number: 130019858800044

420376 1300198588 4705.00
LLA :
D8 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A00000708238
Standard Number: 130019858800001

420377 1300198588 1200.00
LLA :
D9 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A20000708238
Standard Number: 130019858800020

420380 1300198588 3552.00
LLA :
G6 1701810 M2L4 252 00039 0 050120 2D 000000 COST CODE: D00000708238
Standard Number: 130019858800045

420381 1300198588 112.00
LLA :
RF 1709111810 82NU 252 SASLM 0 068342 2D 000000 COST CODE: NU0070000000
Standard Number: 130019858800046

420382 1300198588 8256.00
LLA :
G1 1701810 M3SP 252 00039 0 050120 2D 000000 COST CODE: C60000708238
Standard Number: 130019858800047

420441 1300198588 480.00
LLA :
G4 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: c40000708238
Standard Number: 130019858800042

420443 1300198588 4800.00
LLA :
E8 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B50000708238
Standard Number: 130019858800043

420445 1300198588 2611.00
LLA :
TG 1710121810 81DM 310 SA400 0 068342 2D 000000 COST CODE: DM6000000000
Standard Number: 130019858800048

420447 1300198588 3284.00
LLA :
F7 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C30000708238
Standard Number: 130019858800049

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420463 1300198588 433.00
LLA :
E1 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000708238
Standard Number: 130019858800021

420465 1300198588 1368.00
LLA :
E2 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A30000708238
Standard Number: 130019858800022

420467 1300198588 1596.00
LLA :
E3 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B10000708238
Standard Number: 130019858800023

420469 1300198588 9748.00
LLA :
E4 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A90000708238
Standard Number: 130019858800024

420501 1300198588 4884.00
LLA :
E1 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000708238
Standard Number: 130019858800002

420502 1300198588 1272.00
LLA :
D9 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A20000708238
Standard Number: 130019858800003

430266 1300199184-0001 24470.00
LLA :
G7 97X4930 NH2A 260 77777 0 050120 2F 000000 COST CODE: A00000712598
Standard Number: 130019918400001

430267 1300206082 40728.00
LLA :
G8 1711804 KC6C 252 FA678 W 068342 2D 01C6C0 COST CODE: 91W822521W82
Standard Number: 130020608200001

430268 1300206082 122400.00
LLA :
G9 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 COST CODE: 91U822521U82
Standard Number: 130020608200002

430269 1300206082 360576.00
LLA :
H1 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000758091
Standard Number: 130020608200003

430270 1300206082 210635.00
LLA :
H2 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000758091
Standard Number: 130020608200004

430271 1300206082 86870.00
LLA :
H3 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000758091
Standard Number: 130020608200005

430272 1300206082 850000.00
LLA :
H4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000758091
Standard Number: 130020608200006

430273 1300206082 19814.00
LLA :
H5 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A40000758091
Standard Number: 130020608200007

430274 1300206082 130000.00
LLA :
H6 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000758091
Standard Number: 130020608200008

430275 1300206082 52614.00
LLA :

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H7 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A60000758091
Standard Number: 130020608200009

430276 1300206082 3432.00

LLA :

H8 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A70000758091
Standard Number: 130020608200010

430277 1300206082 400084.00

LLA :

H9 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000758091
Standard Number: 130020608200011

430278 1300206082 215721.00

LLA :

J1 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A90000758091
Standard Number: 130020608200012

430279 1300206082 56826.00

LLA :

J2 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B00000758091
Standard Number: 130020608200013

430280 1300206082 145583.00

LLA :

J3 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B10000758091
Standard Number: 130020608200014

430281 1300206082 230095.00

LLA :

J4 5703080 1704 750 83710 J 000000 00 000274 23F503000F03 000 F03000
Standard Number: 130020608200015

430282 1300206082 858496.00

LLA :

J5 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: B20000758091
Standard Number: 130020608200016

430283 1300206082 5000.00

LLA :

J6 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20134400007C
Standard Number: 130020608200017

430284 1300206082 5000.00

LLA :

J7 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20135400015C
Standard Number: 130020608200018

430285 1300206082 10000.00

LLA :

J8 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20134400008B
Standard Number: 130020608200019

430286 1300206082 10000.00

LLA :

J9 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20135400016B
Standard Number: 130020608200020

430287 1300206082 122000.00

LLA :

K1 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 20010400501J
Standard Number: 130020608200021

430288 1300206082 44000.00

LLA :

K2 9711120400 2520 XWS PA68A 2 15FY11 12 710000 2551HQ000615 1640400040604880C00 04441
1
Standard Number: 130020608200022

430289 1300206082 10306.00

LLA :

YY 1711804 KC6C 252 FA678 U 068342 2D 01C6C0 COST CODE: 91U822521U82
Standard Number: 130020608200023

630138 1300206082 5000.00

LLA :

H1 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000758091

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Standard Number: 130020608200003

630139 1300206082 5000.00
LLA :
H2 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000758091
Standard Number: 130020608200004

630140 1300206082 4435.00
LLA :
H4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000758091
Standard Number: 130020608200006

630141 1300206082 3200.00
LLA :
H6 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000758091
Standard Number: 130020608200008

630142 1300206082 3000.00
LLA :
H9 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000758091
Standard Number: 130020608200011

630143 1300206082 3000.00
LLA :
J1 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A90000758091
Standard Number: 130020608200012

630144 1300206082 10000.00
LLA :
J5 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: B20000758091
Standard Number: 130020608200016

630145 1300206082 3000.00
LLA :
K1 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 20010400501J
Standard Number: 130020608200021

MOD 36 Funding 4530816.00
Cumulative Funding 69517321.20

MOD 37

420145 130097975 1894.00
LLA :
M5 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B20000704203
Standard Number: 13009797500013

420146 130097975 3829.00
LLA :
M7 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000704203
Standard Number: 13009797500014

420147 130097975 2657.00
LLA :
L9 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000704203
Standard Number: 13009797500015

420148 130097975 1805.00
LLA :
M2 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000704203
Standard Number: 13009797500016

420149 130097975 5941.00
LLA :
M3 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000704203
Standard Number: 13009797500017

420150 130097975 2551.00
LLA :
M4 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000704203
Standard Number: 13009797500018

420151 130097975 450.00
LLA :
L8 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A50000704203
Standard Number: 13009797500019

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420152 130097975 2382.00
LLA :
N1 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A60000704203
Standard Number: 13009797500020

420153 130097975 865.00
LLA :
M9 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A70000704203
Standard Number: 13009797500021

420154 130097975 1235.00
LLA :
L7 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A80000704203
Standard Number: 13009797500022

420155 130097975 1024.00
LLA :
L5 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A90000704203
Standard Number: 13009797500023

420156 130097975 2688.00
LLA :
L4 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B00000704203
Standard Number: 13009797500024

420157 130097975 494.00
LLA :
L6 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000704203
Standard Number: 13009797500025

420192 1300146250 (45549.00)
LLA :
NP 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A30000371521

420201 1300146250 (39354.00)
LLA :
NT 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A70000371521

420203 1300146250 (57021.00)
LLA :
NU 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A80000371521

420210 130097975 1987.00
LLA :
M5 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B20000704203
Standard Number: 13009797500026

420212 130097975 3809.00
LLA :
M9 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A70000704203
Standard Number: 13009797500027

420214 130097975 2496.00
LLA :
L3 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B30000704203
Standard Number: 13009797500028

420216 130097975 2327.00
LLA :
L4 16. 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B00000704203
Standard Number: 13009797500029

420218 130097975 3227.00
LLA :
L5 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A90000704203
Standard Number: 13009797500030

420220 130097975 763.00
LLA :
L6 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000704203
Standard Number: 13009797500031

420222 130097975 4000.00
LLA :
L7 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A80000704203
Standard Number: 13009797500032

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420224 130097975 1232.00
LLA :
L8 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A50000704203
Standard Number: 13009797500033

420264 1300199067 2500.00
LLA :
QC 1703071711 2317 252 3ZWTL 068342 2D 000000 COST CODE: 3013A400001G
Standard Number: 130019906700059

420266 1300199067 240.00
LLA :
QD 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20131400012B
Standard Number: 130019906700002

420268 1300199067 480.00
LLA :
QE 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20131400018C
Standard Number: 130019906700003

420270 1300199067 3048.00
LLA :
L2 97-11X8242 2815 252 74152 0 065916 2D PSPF44 COST CODE: 9279S0520LGB
Standard Number: 130019906700004

420272 1300199067 2500.00
LLA :
QC 1703071711 2317 252 3ZWTL 068342 2D 000000 COST CODE: 3013A400001G
Standard Number: 130019906700060

420274 1300199067 6889.00
LLA :
QH 1710121109 6520 310 67854 067443 2D 6520C5 COST CODE: 0RC06276502A
Standard Number: 130019906700058

420279 1300151041 (137540.00)
LLA :
QL 1791319 57HX 252 00039 0 050120 2D 000000 COST CODE: A30000403284

420282 130097975 4457.00
LLA :
L9 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000704203
Standard Number: 13009797500035

420284 130097975 252.00
LLA :
M1 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B40000704203
Standard Number: 13009797500036

420286 130097975 3162.00
LLA :
M2 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000704203
Standard Number: 13009797500037

420288 130097975 12836.00
LLA :
M3 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000704203
Standard Number: 13009797500038

420290 130097975 4468.00
LLA :
M4 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000704203
Standard Number: 13009797500039

420292 1300199067 480.00
LLA :
QS 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20130400003B
Standard Number: 130019906700005

420294 1300199067 480.00
LLA :
QT 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20130400009C
Standard Number: 130019906700006

420296 1300199067 480.00
LLA :

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QU 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003S
Standard Number: 130019906700007

420298 1300199067 480.00

LLA :

QV 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003J
Standard Number: 130019906700008

420301 1300199067 480.00

LLA :

QW 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003T
Standard Number: 130019906700009

420303 1300199067 480.00

LLA :

QX 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004A
Standard Number: 130019906700010

420305 1300199067 1000.00

LLA :

QY 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004S
Standard Number: 130019906700011

420307 1300199067 240.00

LLA :

QZ 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004L
Standard Number: 130019906700012

420309 1300199067 480.00

LLA :

RA 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004T
Standard Number: 130019906700013

420311 1300199067 750.00

LLA :

RB 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004M
Standard Number: 130019906700014

420314 1300156215 (129145.00)

LLA :

RD 1701319 Y4TD 251 00019 0 050120 2D 000000 COST CODE: A00000435678

420316 1300157224 (4355.00)

LLA :

NN 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000442454

420378 130097975 2763.00

LLA :

M5 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B20000704203
Standard Number: 13009797500040

420379 130097975 1410.00

LLA :

L8 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A50000704203
Standard Number: 13009797500041

420383 1300197975 233.00

LLA :

RG 1710101804 KC6C 312 62583 068688 2D XSS805 COST CODE: 625830P0805W
Standard Number: 130019797500042

420387 130097975 5520.00

LLA :

M6 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B50000704203
Standard Number: 13009797500043

420388 130097975 9834.00

LLA :

L9 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000704203
Standard Number: 13009797500044

420389 130097975 6575.00

LLA :

M2 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000704203
Standard Number: 13009797500045

420390 130097975 29433.00

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LLA :

M3 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000704203
Standard Number: 13009797500046

420391 130097975 9291.00

LLA :

M4 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000704203
Standard Number: 13009797500047

420392 130097975 21250.00

LLA :

M7 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000704203
Standard Number: 13009797500048

420393 130097975 61.00

LLA :

M8 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B60000704203
Standard Number: 13009797500049

420394 130097975 2339.00

LLA :

M9 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A70000704203
Standard Number: 13009797500050

420395 130097975 2838.00

LLA :

L3 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B30000704203
Standard Number: 13009797500051

420396 130097975 1299.00

LLA :

N1 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A60000704203
Standard Number: 13009797500052

420397 130097975 4517.00

LLA :

L5 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A90000704203
Standard Number: 13009797500053

420398 130097975 3308.00

LLA :

L7 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A80000704203
Standard Number: 13009797500054

420399 130097975 1300.00

LLA :

L6 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000704203
Standard Number: 13009797500055

420401 130097975 14.00

LLA :

L6 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000704203
Standard Number: 13009797500056

420402 1300199067 240.00

LLA :

RU 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400020F
Standard Number: 130019906700015

420403 1300199067 991.00

LLA :

RV 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400029F
Standard Number: 130019906700016

420404 1300199067 480.00

LLA :

RW 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400021F
Standard Number: 130019906700017

420405 1300199067 480.00

LLA :

RX 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400005F
Standard Number: 130019906700018

420406 1300199067 480.00

LLA :

RY 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400023F

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Standard Number: 130019906700019

420407 1300199067 480.00
LLA :
RZ 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400025F
Standard Number: 130019906700020

420408 1300199067 480.00
LLA :
SA 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400026F
Standard Number: 130019906700021

420409 1300199067 1200.00
LLA :
SB 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400028F
Standard Number: 130019906700022

420410 1300199067 1680.00
LLA :
SC 1710141811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400017F
Standard Number: 130019906700023

420411 1300199067 480.00
LLA :
SD 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400016E
Standard Number: 130019906700024

420412 1300199067 480.00
LLA :
SE 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400017E
Standard Number: 130019906700025

420413 1300199067 480.00
LLA :
SF 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400027E
Standard Number: 130019906700026

420414 1300199067 480.00
LLA :
SG 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400028B
Standard Number: 130019906700027

420415 1300199067 480.00
LLA :
SH 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400029E
Standard Number: 130019906700028

420416 1300199067 624.00
LLA :
SJ 1709131811 6218 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400021C
Standard Number: 130019906700029

420417 1300199067 480.00
LLA :
SK 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400014B
Standard Number: 130019906700030

420418 1300199067 480.00
LLA :
SL 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400011A
Standard Number: 130019906700031

420419 1300199067 480.00
LLA :
SM 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400019B
Standard Number: 130019906700032

420420 1300199067 480.00
LLA :
SN 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400021C
Standard Number: 130019906700033

420421 1300199067 480.00
LLA :
SP 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400016A
Standard Number: 130019906700034

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420422 1300199067 1728.00
LLA :
SQ 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400033A
Standard Number: 130019906700035

420423 1300199067 480.00
LLA :
SR 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400012A
Standard Number: 130019906700036

420424 1300199067 480.00
LLA :
SS 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400020A
Standard Number: 130019906700037

420425 1300199067 480.00
LLA :
ST 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400013B
Standard Number: 130019906700038

420426 1300199067 480.00
LLA :
SU 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400040A
Standard Number: 130019906700039

420427 1300199067 480.00
LLA :
SV 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400037B
Standard Number: 130019906700040

420428 1300199067 480.00
LLA :
SW 1707111811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010C
Standard Number: 130019906700041

420429 1300199067 960.00
LLA :
SX 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002T
Standard Number: 130019906700042

420430 1300199067 480.00
LLA :
SY 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003T
Standard Number: 130019906700043

420431 1300199067 480.00
LLA :
SZ 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002Q
Standard Number: 130019906700044

420432 1300199067 480.00
LLA :
TA 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003Q
Standard Number: 130019906700045

420433 1300199067 480.00
LLA :
TB 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002L
Standard Number: 130019906700046

420434 1300199067 480.00
LLA :
TC 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400018F
Standard Number: 130019906700047

420435 1300199067 4800.00
LLA :
TD 1710111319 15A8 252 SASHP 0 068342 2D 003060 COST CODE: 331070000010
Standard Number: 130019906700048

420436 1300199067 725.00
LLA :
TE 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400022E
Standard Number: 130019906700049

420437 1300199067 7274.00
LLA :

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TF 1709131811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400023F
Standard Number: 130019906700050

420439 130097975 1615.00

LLA :

L4 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B00000704203

Standard Number: 13009797500034

420448 130017089200005 (177.00)

LLA :

TH 1710101804 DUG3 000 41756 0 068941 2D 000000 COST CODE: F70011442000

420449 130097975 1076.00

LLA :

TH 1710101804 DUG3 000 41756 0 068941 2D 000000 COST CODE: F70011442000

Standard Number: 13009797500057

420451 130097975 2227.00

LLA :

M5 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B20000704203

Standard Number: 13009797500058

420452 130017089200009 (11688.00)

LLA :

UC 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E26000000000

420453 130097975 4133.00

LLA :

M7 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000704203

Standard Number: 13009797500059

420455 130097975 10711.00

LLA :

M3 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000704203

Standard Number: 13009797500060

420456 130017089200013 (2425.00)

LLA :

UE 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E46000000000

420457 130097975 282.00

LLA :

M4 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000704203

Standard Number: 13009797500061

420458 130017089200015 (3459.00)

LLA :

UF 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: E56000000000

420459 130097975 386.00

LLA :

L8 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A50000704203

Standard Number: 13009797500062

420460 130017089200017 (16611.00)

LLA :

UG 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: E66000000000

420461 130097975 2945.00

LLA :

L7 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A80000704203

Standard Number: 13009797500063

420462 130017089200019 (3710.00)

LLA :

TJ 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: E76000000000

420464 130017089200021 (20658.00)

LLA :

TK 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: E86000000000

420466 130017089200023 (24100.00)

LLA :

TL 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: E96000000000

420468 130017089200025 (152256.00)

LLA :

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TM 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F06000000000

420470 130017089200027 (8407.00)
LLA :
TN 1710101806 KC6C 252 FA678 A 068342 2D 01C6C1 COST CODE: 910AX25210AX

420471 1300205804 4560.00
LLA :
TN 1710101806 KC6C 252 FA678 A 068342 2D 01C6C1 COST CODE: 910AX25210AX
Standard Number: 130020580400001

420472 130017089200029 (13527.00)
LLA :
TP 1705091811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 55688400503J

420473 1300199067 1425.00
LLA :
TP 1705091811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 55688400503J
Standard Number: 130019906700051

420474 130017089200031 (1786.00)
LLA :
TQ 1707111811 1227 252 3ZWML 0 068342 2D 000000 COST CODE: 20121400009A

420475 1300199067 760.00
LLA :
TQ 1707111811 1227 252 3ZWML 0 068342 2D 000000 COST CODE: 20121400009A
Standard Number: 130019906700052

420477 1300199067 475.00
LLA :
TR 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002N
Standard Number: 130019906700053

420479 1300199067 475.00
LLA :
TS 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003N
Standard Number: 130019906700054

420480 130017089200037 (13772.00)
LLA :
TT 1710111319 A7KN 252 SASWS 0 068342 2D 003060 COST CODE: K40210000010

420481 1300199067 950.00
LLA :
TT 1710111319 A7KN 252 SASWS 0 068342 2D 003060 COST CODE: K40210000010
Standard Number: 130019906700055

420483 1300199067 475.00
LLA :
TU 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003S
Standard Number: 130019906700056

420485 1300199067 475.00
LLA :
TV 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003L
Standard Number: 130019906700057

420490 130017089200051 (7939.00)
LLA :
TY 5710113600 2904 750 67481 9 000000 00 000352 06F503000 F03000

420503 130097975 1436.00
LLA :
M7 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000704203
Standard Number: 13009797500001

420504 130097975 886.00
LLA :
L9 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000704203
Standard Number: 13009797500002

420505 130097975 602.00
LLA :
M2 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000704203
Standard Number: 13009797500003

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420506 130097975 2780.00
 LLA :
 M3 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000704203
 Standard Number: 13009797500004

420507 130097975 850.00
 LLA :
 M4 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000704203
 Standard Number: 13009797500005

420508 130097975 150.00
 LLA :
 L8 1701804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A50000704203
 Standard Number: 13009797500006

420509 130097975 823.00
 LLA :
 N1 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A60000704203
 Standard Number: 13009797500007

420510 130097975 335.00
 LLA :
 M9 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A70000704203
 Standard Number: 13009797500008

420511 130097975 756.00
 LLA :
 L7 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A80000704203
 Standard Number: 13009797500009

420512 130097975 376.00
 LLA :
 L5 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A90000704203
 Standard Number: 13009797500010

420513 130097975 531.00
 LLA :
 L4 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B00000704203
 Standard Number: 13009797500011

420514 130097975 110.00
 LLA :
 L6 1701804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000704203
 Standard Number: 13009797500012

430290 1300207387 570000.00
 LLA :
 K3 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000767084
 Standard Number: 130020738700001

430291 1300207387 246029.00
 LLA :
 K4 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000767084
 Standard Number: 130020738700002

430292 1300207387 22500.00
 LLA :
 K5 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: A20000767084
 Standard Number: 130020738700003

430293 1300207387 20000.00
 LLA :
 K6 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: A30000767084
 Standard Number: 130020738700004

430294 1300207387 67282.00
 LLA :
 K7 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: A40000767084
 Standard Number: 130020738700005

430295 1300207387 453000.00
 LLA :
 K8 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A50000767084
 Standard Number: 130020738700006

430296 1300207387 185032.00
 LLA :

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K9 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A60000767084
Standard Number: 130020738700007

430297 1300210429 152460.00

LLA :

L1 1711810 43SY 251 00019 0 050120 2D 000000 COST CODE: A00000785082
Standard Number: 130021042900002

620104 PR000391381 (1470.00)

LLA :

MH 1701804 5T6M 252 00039 0 050120 2D 000000 COST CODE: 000000171517

620105 PR000391546 (1805.00)

LLA :

NE 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: 000000170610

620106 PR000391546 (2405.00)

LLA :

NF 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: 000000172091

620109 1300156215 (3473.00)

LLA :

RD 1701319 Y4TD 251 00019 0 050120 2D 000000 COST CODE: A00000435678

620111 1300146250 (2503.00)

LLA :

PM 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C50000371521

620112 1300146250 (2282.00)

LLA :

QF 97-11X8242 2815 252 74152 0 065916 2D PSPF44 COST CODE: 9279S0520LGB

620113 1300151041 (10091.00)

LLA :

QQ 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000403284

620116 1300151041 (1864.00)

LLA :

RB 17X4557 1L10 252 3Z325 068342 2D 000000 COST CODE: 29001400004M

620117 1300157224 (5555.00)

LLA :

TE 1708121811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400022E

620118 130017089200025 (21709.00)

LLA :

TM 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F06000000000

620119 130017089200009 (6400.00)

LLA :

UC 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E26000000000

630146 1300210429 20000.00

LLA :

L1 1711810 43SY 251 00019 0 050120 2D 000000 COST CODE: A00000785082
Standard Number: 130021042900001

630147 13002077387 4647.00

LLA :

K3 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000767084
Standard Number: 1300207738700001

630148 13002077387 3500.00

LLA :

K4 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000767084
Standard Number: 1300207738700002

630149 13002077387 3885.00

LLA :

K8 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A50000767084
Standard Number: 1300207738700006

MOD 37 Funding 1266429.00
Cumulative Funding 70783750.20

MOD 38

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430290 1300207387 (50000.00)
LLA :
K3 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000767084
Standard Number: 130020738700001

430298 1300216008 2102.00
LLA :
N2 1711804 70AE 252 57025 H 068688 2D X002GX COST CODE: 570251GP02QQ
Standard Number: 130021600800001

430299 1300216008 445000.00
LLA :
N3 1711804 5C6C 252 00039 0 050120 2D 000000 COST CODE: A00000818571
Standard Number: 130021600800002

430301 1300216008 45000.00
LLA :
N4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000818571
Standard Number: 130021600800003

430302 1300216008 4420.00
LLA :
N5 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A20000818571
Standard Number: 130021600800004

430303 1300216008 14325.00
LLA :
N6 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A30000818571
Standard Number: 130021600800005

430304 1300216008 25000.00
LLA :
N7 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A40000818571
Standard Number: 130021600800006

430305 1300216008 90000.00
LLA :
N8 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000818571
Standard Number: 130021600800007

430306 1300216008 69045.00
LLA :
N9 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A60000818571
Standard Number: 130021600800008

430307 1300216008 14467.00
LLA :
P1 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A70000818571
Standard Number: 130021600800009

430308 1300216008 9221.00
LLA :
P5 1704081711 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3014A400001G
Standard Number: 130021600800012

430309 1300216008 19205.00
LLA :
P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130021600800013

430310 13002160083 50000.00
LLA :
P7 1701319 D5HK 252 00039 0 050120 2D 000000 COST CODE: B00000818571
Standard Number: 1300216008300015

630147 13002077387 50000.00
LLA :
K3 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000767084
Standard Number: 1300207738700001

630150 1300216008 3134.00
LLA :
P2 1791810 74VN 252 SASLM 0 068342 2D 000000 COST CODE: VNG860000000
Standard Number: 130021600800010

630151 1300216008 4750.00

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LLA :
P3 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A90000818571
Standard Number: 130021600800014

630152 1300216008 22000.00

LLA :
P4 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A80000818571
Standard Number: 130021600800011

MOD 38 Funding 817669.00
Cumulative Funding 71601419.20

MOD 39

430301 1300216008 (35842.00)

LLA :
N4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000818571
Standard Number: 130021600800003

430305 1300216008 (16990.00)

LLA :
N8 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000818571
Standard Number: 130021600800007

430309 1300216008 (11460.00)

LLA :
P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130021600800013

630153 1300216608 35842.00

LLA :
N4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000818571
Standard Number: 130021660800003

630154 1300216608 16990.00

LLA :
N8 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000818571
Standard Number: 130021660800007

630155 1300216608 11460.00

LLA :
P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130021660800013

MOD 39 Funding 0.00
Cumulative Funding 71601419.20

MOD 40 Funding 0.00
Cumulative Funding 71601419.20

MOD 41

420161 PR000391381 500.00

LLA :
MQ 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400011A

420162 PR000391381 1000.00

LLA :
MR 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010C

420163 PR000391381 250.00

LLA :
MS 1781811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400027B

420164 PR000391381 250.00

LLA :
MT 1781811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400018E

420165 PR000391381 500.00

LLA :
MU 1791811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400022F

420166 PR000391381 250.00

LLA :
MV 1791811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400028F

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420167 PR000391381 500.00
LLA :
MW 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003A

420168 PR000391381 500.00
LLA :
MX 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004A

420169 PR000391381 500.00
LLA :
MY 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003S

420170 PR000391381 250.00
LLA :
MZ 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 23726400003L

420171 PR000391381 250.00
LLA :
NA 17X4557 1L10 252 3Z325 0 068342 2D 000000 COST CODE: 29001400004L

420315 1300156215-0002 9800.00
LLA :
P8 1701319 Y4TD 252 00019 0 050120 2D 000000 COST CODE: A10000435678
Standard Number: 130015621500003

420494 FAD sheet 500.00
LLA :
LV 1781811 6212 252 3ZWGI 0 068342 2D 000000 COST CODE: 21247400021B

420495 FAD Sheet 1000.00
LLA :
LW 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400015B

420496 FAD Sheet 1000.00
LLA :
LX 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400021C

420515 1300222531 15000.00
LLA :
P9 1701810 M2L4 252 00039 0 050120 2D 000000 COST CODE: A00000851919
Standard Number: 130022253100001

420516 1300222531 13107.19
LLA :
Q1 1701319 X544 252 00039 0 050120 2D 000000 COST CODE: A10000851919
Standard Number: 130022253100002

420517 1300222531 13107.19
LLA :
Q2 1701319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A20000851919
Standard Number: 130022253100003

MOD 41 Funding 58264.38
Cumulative Funding 71659683.58

MOD 42 Funding 0.00
Cumulative Funding 71659683.58

MOD 43

440101 1300229427 300000.00
LLA :
Q6 1721319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F50000899466
Standard Number: 130022942700001

440102 1300229427 130000.00
LLA :
Q7 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000899466
Standard Number: 130022942700004

440103 1300229427 26849.00
LLA :
Q8 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40000899466
Standard Number: 130022942700005

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440104 1300229427 195329.00
LLA :
Q9 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50000899466
Standard Number: 130022942700006

440105 1300229427 69123.00
LLA :
R1 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A60000899466
Standard Number: 130022942700007

440106 1300229427 52213.00
LLA :
R2 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000899466
Standard Number: 130022942700008

440107 1300229427 26849.00
LLA :
R3 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000899466
Standard Number: 130022942700009

440108 1300229427 25000.00
LLA :
R4 1721804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A90000899466
Standard Number: 130022942700010

440109 1300229427 75000.00
LLA :
R5 1721804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B00000899466
Standard Number: 130022942700011

440110 1300229427 9000.00
LLA :
R6 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10000899466
Standard Number: 130022942700012

440111 1300229427 9363.00
LLA :
R7 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B20000899466
Standard Number: 130022942700013

440112 1300229427 106000.00
LLA :
R8 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B30000899466
Standard Number: 130022942700014

440113 1300229427 6330.00
LLA :
R9 1711810 K5XV 310 FA691 0 068342 2D 000000 COST CODE: XV5863100000
Standard Number: 130022942700015

440114 1300229427 34400.00
LLA :
S1 9710350 60AG 252 4582A A 068732 2D X0017W COST CODE: 4582A1343J3Q
Standard Number: 130022942700016

440115 1300229427 450000.00
LLA :
S2 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: J30000899466
Standard Number: 130022942700017

440116 1300229427 65000.00
LLA :
S3 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: J50000899466
Standard Number: 130022942700018

440117 1300229427 38044.00
LLA :
S4 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: J70000899466
Standard Number: 130022942700019

440118 1300229427 200000.00
LLA :
S5 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: J90000899466
Standard Number: 130022942700020

440119 1300229427 119151.00
LLA :

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S6 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: K30000899466
Standard Number: 130022942700022

440120 1300229427 71022.00

LLA :

S7 9710350 5A3R 252 00039 0 050120 2D 000000 COST CODE: K50000899466
Standard Number: 130022942700023

440121 1300229427 184000.00

LLA :

S8 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: K60000899466
Standard Number: 130022942700024

640101 1300229427 50000.00

LLA :

Q6 1721319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F50000899466
Standard Number: 130022942700001

640102 1300229427 50000.00

LLA :

Q7 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000899466
Standard Number: 130022942700004

640103 1300229427 40000.00

LLA :

S5 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: J90000899466
Standard Number: 130022942700020

MOD 43 Funding 2332673.00
Cumulative Funding 73992356.58

MOD 44

440122 1300233820 1131250.00

LLA :

S9 1721810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A00000931714
Standard Number: 130023382000001

440123 1300233820 510453.00

LLA :

T1 1721810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A10000931714
Standard Number: 130023382000002

440124 1300233820 300000.00

LLA :

T2 1721810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A20000931714
Standard Number: 130023382000003

440125 1300233820 63000.00

LLA :

T3 1721810 M21R 252 00039 0 050120 2D 000000 COST CODE: A30000931714
Standard Number: 130023382000004

440126 1300233820 245774.00

LLA :

T4 1721810 M21R 252 00039 0 050120 2D 000000 COST CODE: A40000931714
Standard Number: 130023382000005

440127 1300233820 90000.00

LLA :

T5 1721810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A50000931714
Standard Number: 130023382000006

440128 1300233820 165000.00

LLA :

T6 1721810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A60000931714
Standard Number: 130023382000007

440129 1300233820 40203.00

LLA :

T7 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000931714
Standard Number: 130023382000008

440130 1300233820 75000.00

LLA :

T8 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000931714

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Standard Number: 130023382000009

440131 1300233820 25000.00
LLA :
T9 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A90000931714
Standard Number: 130023382000010

440132 1300230982 519006.08
LLA :
U1 1721506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000912901
Standard Number: 130023098200001

440133 1300230982 185000.00
LLA :
U2 1721506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000912901
Standard Number: 130023098200002

640104 1300233820 50000.00
LLA :
S9 1721810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A00000931714
Standard Number: 130023382000001

640105 1300233820 50000.00
LLA :
T1 1721810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A10000931714
Standard Number: 130023382000002

640106 1300230982 32500.00
LLA :
U1 1721506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000912901
Standard Number: 130023098200001

640107 1300230982 11430.00
LLA :
U2 1721506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000912901
Standard Number: 130023098200002

MOD 44 Funding 3493616.08
Cumulative Funding 77485972.66

MOD 45

440134 1300233039 15703.00
LLA :
U3 97X4930 NH2A 252 77777 0 050120 2F 000000 COST CODE: A10000924477
Standard Number: 130023303900002

MOD 45 Funding 15703.00
Cumulative Funding 77501675.66

MOD 46 Funding 0.00
Cumulative Funding 77501675.66

MOD 47

440135 1300237428 6366.00
LLA :
U4 1711810 77X7 252 MW480 0 050120 2D 000000 COST CODE: A00000955726
Standard Number: 130023742800001

MOD 47 Funding 6366.00
Cumulative Funding 77508041.66

MOD 48

440136 1300237334 331267.00
LLA :
U5 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000955109
Standard Number: 130023733400001

440137 1300237334 100000.00
LLA :
U6 1721319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A10000955109
Standard Number: 130023733400002

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440138 1300237334 70000.00
LLA :
U7 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20000955109
Standard Number: 130023733400003

440139 1300237334 365845.00
LLA :
U8 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: A30000955109
Standard Number: 130023733400004

440140 1300237334 40000.00
LLA :
U9 1721804 5C2C 252 00039 0 050120 2D 000000 COST CODE: A40000955109
Standard Number: 130023733400005

440141 1300237334 133499.00
LLA :
V1 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A50000955109
Standard Number: 130023733400006

440142 1300237334 128218.00
LLA :
V2 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A60000955109
Standard Number: 130023733400007

440143 1300237334 23151.00
LLA :
V3 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A70000955109
Standard Number: 130023733400008

440144 1300237334 20020.00
LLA :
V4 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000955109
Standard Number: 130023733400009

440145 1300237334 30000.00
LLA :
V5 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A90000955109
Standard Number: 130023733400010

440146 1300237334 7030.00
LLA :
V6 1721106 1A1A 252 67438 067443 2D M40380 COST CODE: BHIKGRC00029
Standard Number: 130023733400011

440147 1300237334 6913.00
LLA :
V7 1721106 1A1A 252 67438 067443 2D M40380 COST CODE: BHIKGRC00019
Standard Number: 130023733400012

440148 1300237334 64000.00
LLA :
V8 1721810 M21R 252 00039 0 050120 2D 000000 COST CODE: B00000955109
Standard Number: 130023733400013

440149 1300237334 88000.00
LLA :
V9 1721810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B10000955109
Standard Number: 130023733400014

440150 1300237334 14016.00
LLA :
W1 1711319 V4CV 252 68948 068892 2D XCV011 COST CODE: 689481CV76RQ
Standard Number: 130023733400015

440151 1300237334 10956.00
LLA :
S1 9710350 60AG 252 4582A A 068732 2D X0017W COST CODE: 4582A1343J3Q
Standard Number: 130023733400016

440152 1300237443 5000.00
LLA :
W2 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A00000955729
Standard Number: 130023744300001

440153 1300237443 5000.00

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LLA :

W3 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A10000955729
Standard Number: 130023744300002

440154 1300237443 8000.00

LLA :

W4 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A20000955729
Standard Number: 130023744300003

440155 1300237443 10000.00

LLA :

W5 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A30000955729
Standard Number: 130023744300004

440156 1300237443 10000.00

LLA :

W6 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A40000955729
Standard Number: 130023744300005

440157 1300237443 10000.00

LLA :

W7 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A50000955729
Standard Number: 130023744300006

440158 1300237443 30000.00

LLA :

W8 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A60000955729
Standard Number: 130023744300007

440159 1300237676 22869.00

LLA :

W9 1711810 77X7 252 MW480 0 050120 2D 000000 COST CODE: A00000957934
Standard Number: 130023767600001

440160 1300235263 15000.00

LLA :

X1 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A00000942583
Standard Number: 130023526300001

440161 1300235263 5000.00

LLA :

X2 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A10000942583
Standard Number: 130023526300002

440162 1300235263 15000.00

LLA :

X3 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A20000942583
Standard Number: 130023526300003

440163 1300235263 5000.00

LLA :

X4 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A30000942583
Standard Number: 130023526300004

440164 1300235263 15000.00

LLA :

X5 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A40000942583
Standard Number: 130023526300005

440165 1300235263 10000.00

LLA :

X6 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A50000942583
Standard Number: 130023526300006

440166 1300235263 5000.00

LLA :

X7 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A60000942583
Standard Number: 130023526300007

440167 1300235263 10000.00

LLA :

X8 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A70000942583
Standard Number: 130023526300008

440168 1300235263 5000.00

LLA :

X9 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A80000942583

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Standard Number: 130023526300009

440169 1300237626 5000.00
LLA :
Y1 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A00000957503
Standard Number: 130023762600001

440170 1300237626 5000.00
LLA :
Y2 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A10000957503
Standard Number: 130023762600002

440171 1300237626 7000.00
LLA :
Y3 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A20000957503
Standard Number: 130023762600003

440172 1300237626 8000.00
LLA :
Y4 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A30000957503
Standard Number: 130023762600004

440173 1300237626 10000.00
LLA :
Y5 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A40000957503
Standard Number: 130023762600005

440174 1300237626 5000.00
LLA :
Y6 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A50000957503
Standard Number: 130023762600006

440175 1300237626 10000.00
LLA :
Y7 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A60000957503
Standard Number: 130023762600007

640108 1300237443 2000.00
LLA :
W4 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A20000955729
Standard Number: 130023744300003

640109 1300237443 5000.00
LLA :
W8 1711611 6210 252 CV378 0 050120 2D 000000 COST CODE: A60000955729
Standard Number: 130023744300007

640110 1300235263 5000.00
LLA :
X1 1711611 6212 252 CV312 0 050120 2D 000000 COST CODE: A00000942583
Standard Number: 130023526300001

640111 1300237626 2000.00
LLA :
Y4 1711611 6218 252 CV312 0 050120 2D 000000 COST CODE: A30000957503
Standard Number: 130023762600004

MOD 48 Funding 1682784.00
Cumulative Funding 79190825.66

MOD 49

420159 FAD Sheet 13335.00
LLA :
LU 1781811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400004D
Standard Number: FAD Sheet

440176 1300245244 6157.00
LLA :
Y8 1711810 77X7 252 MW480 0 050120 2D 000000 COST CODE: A00001023609
Standard Number: 130024524400001

440177 1300245244 32584.00
LLA :
Y9 1711810 77X7 252 MW480 0 050120 2D 000000 COST CODE: A10001023609
Standard Number: 130024524400002

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440178 1300242972 5000.00
LLA :
Z1 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400040A
Standard Number: 130024297200001

440179 1300242972 5000.00
LLA :
Z2 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400014A
Standard Number: 130024297200002

440180 1300242972 10000.00
LLA :
Z3 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400034A
Standard Number: 130024297200003

440181 1300242972 5000.00
LLA :
Z4 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400018A
Standard Number: 130024297200004

440182 1300242972 5000.00
LLA :
MQ 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400011A
Standard Number: 130024297200005

440183 1300242972 5000.00
LLA :
Z5 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400036A
Standard Number: 130024297200006

440184 1300242972 10000.00
LLA :
ZB 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400007A
Standard Number: 130024297200007

440185 1300242972 10000.00
LLA :
LW 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400015B
Standard Number: 130024297200008

440186 1300242972 18000.00
LLA :
Z6 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400033A
Standard Number: 130024297200009

440187 1300242972 5000.00
LLA :
ZF 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400023B
Standard Number: 130024297200010

440188 1300242972 5000.00
LLA :
A1 1781811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400018A
Standard Number: 130024297200011

440189 1300242972 5000.00
LLA :
ZE 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400017B
Standard Number: 130024297200012

440190 1300242972 11000.00
LLA :
P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130024297200013

440191 1300242972 65000.00
LLA :
P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130024297200014

440192 1300242972 5000.00
LLA :
Z7 1761811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20131400012B
Standard Number: 130024297200015

440193 1300242972 10000.00

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LLA :

Z8 1761811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20131400018C
Standard Number: 130024297200016

440194 1300242972 10000.00

LLA :

QE 1706101811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20131400018C
Standard Number: 130024297200017

440195 1300242972 50000.00

LLA :

Z9 1706101811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 23180400001G
Standard Number: 130024297200018

440196 1300242972 10000.00

LLA :

TA 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003Q
Standard Number: 130024297200019

440197 1300242972 5000.00

LLA :

01 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002P
Standard Number: 130024297200020

440198 1300242972 10000.00

LLA :

VF 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002M
Standard Number: 130024297200021

440199 1300242972 10000.00

LLA :

VG 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002T
Standard Number: 130024297200022

440201 1300242972 10000.00

LLA :

ZJ 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002S
Standard Number: 130024297200023

440202 1300242972 5000.00

LLA :

VH 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002L
Standard Number: 130024297200024

440203 1300242972 10000.00

LLA :

SZ 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29002400002Q
Standard Number: 130024297200025

440204 1300242972 10000.00

LLA :

VL 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003T
Standard Number: 130024297200026

440205 1300242972 10000.00

LLA :

VN 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003L
Standard Number: 130024297200027

440206 1300242972 10000.00

LLA :

VM 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003S
Standard Number: 130024297200028

440207 1300242972 5000.00

LLA :

02 17X4557 1M10 252 3Z325 0 068342 2D 000000 COST CODE: 29003400003P
Standard Number: 130024297200029

440208 1300242972 10000.00

LLA :

ZC 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400010C
Standard Number: 130024297200030

440209 1300242972 5000.00

LLA :

03 1771811 1388 252 3ZWCL 0 068342 2D 000000 COST CODE: 20101400013B

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Standard Number: 130024297200031

440210 1300242972 195000.00

LLA :

04 9712130400 2520 XWS PA68F Y 12A2FY 12 137100 00251HQ00062 102390400040604880C00 044

411

Standard Number: 130024297200032

440211 1300241372 10168.00

LLA :

05 1711810 43SC 252 00019 0 050120 2D 000000 COST CODE: A00000994000

Standard Number: 130024137200001

640112 1300242972 10000.00

LLA :

P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G

Standard Number: 130024297200014

640113 1300242972 5000.00

LLA :

04 9712130400 2520 XWS PA68F Y 12A2FY 12 137100 00251HQ00062 102390400040604880C00 044

411

Standard Number: 130024297200032

MOD 49 Funding 621244.00

Cumulative Funding 79812069.66

MOD 50

440212 1300245179 198500.00

LLA :

06 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A00001023341

Standard Number: 130024517900001

440213 1300245179 146000.00

LLA :

07 1721810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A10001023341

Standard Number: 130024517900002

440214 1300245179 250000.00

LLA :

08 1721810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A20001023341

Standard Number: 130024517900003

440215 1300245179 300000.00

LLA :

09 1721810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A30001023341

Standard Number: 130024517900004

440216 1300245179 250000.00

LLA :

10 1721810 M2DN 252 00039 0 050120 2D 000000 COST CODE: A40001023341

Standard Number: 130024517900005

440217 1300245179 200000.00

LLA :

11 1721810 M21U 252 00039 0 050120 2D 000000 COST CODE: A50001023341

Standard Number: 130024517900006

440218 1300245179 470201.00

LLA :

12 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A60001023341

Standard Number: 130024517900007

440219 1300245179 58819.00

LLA :

13 1721804 5C2C 252 00039 0 050120 2D 000000 COST CODE: A70001023341

Standard Number: 130024517900008

440220 1300245179 620950.00

LLA :

14 1721810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A80001023341

Standard Number: 130024517900009

440221 1300245179 34465.00

LLA :

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15 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A90001023341
Standard Number: 130024517900010

440222 1300245179 144881.00

LLA :

16 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B00001023341
Standard Number: 130024517900011

440223 1300245179 68000.00

LLA :

1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B10001023341
Standard Number: 130024517900012
ACRN: 17

440224 1300245179 392000.00

LLA :

18 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B20001023341
Standard Number: 130024517900013

440225 1300245179 54000.00

LLA :

19 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B30001023341
Standard Number: 130024517900014

440226 1300245179 100000.00

LLA :

20 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B40001023341
Standard Number: 130024517900015

440227 1300245179 60000.00

LLA :

21 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: B50001023341
Standard Number: 130024517900016

440228 1300245179 121500.00

LLA :

22 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: C10001023341
Standard Number: 130024517900017

440229 1300245179 155000.00

LLA :

23 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: C00001023341
Standard Number: 130024517900018

440230 1300245179 13000.00

LLA :

24 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: C20001023341
Standard Number: 130024517900019

440231 1300245179 920539.00

LLA :

25 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: C30001023341
Standard Number: 130024517900020

440232 1300245179 328500.00

LLA :

26 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: C40001023341
Standard Number: 130024517900021

440233 1300245179 4988.00

LLA :

27 1721804 60CA 252 00060 W 068732 2D X0017W COST CODE: 465792N7BALQ
Standard Number: 130024517900022

440234 1300245179 5748.00

LLA :

28 1721106 1A1A 252 68450 067443 2D M20371 COST CODE: 2RC00059CGBH
Standard Number: 130024517900023

640114 1300245179 7000.00

LLA :

16 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: B00001023341
Standard Number: 130024517900011

640115 1300245179 20366.00

LLA :

25 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: C30001023341

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Standard Number: 130024517900020

MOD 50 Funding 4924457.00
Cumulative Funding 84736526.66

MOD 51

410158 1300241228 (76758.00)

LLA :

HV SEE ATTACHED FAD.

MOD 51 Funding -76758.00
Cumulative Funding 84659768.66

MOD 52

310101 1300245091 (18629.95)

LLA :

FZ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MXA
Standard Number: 130024509100037

310103 1300245091 (9461.04)

LLA :

FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KXX
Standard Number: 130024509100033

310104 1300245091 (21178.41)

LLA :

FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA
Standard Number: 130024509100034

310105 1300245091 (10589.21)

LLA :

FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1
Standard Number: 130024509100035

310106 1300245091 (21178.40)

LLA :

FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100036

310107 1300245091 (822.92)

LLA :

HK 1791804 5U7N 252 EA17W 0 068342 2D 04B7N0 COST CODE: 72829000829
Standard Number: 130024509100004

310201 1300245091 (8127.45)

LLA :

JP 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 M3X 0000
Standard Number: 130024509100020

410101 1300245091 (3488.69)

LLA :

FM 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KXX
Standard Number: 130024509100021

410102 1300245091 (31916.52)

LLA :

FN 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KMA
Standard Number: 130024509100022

410103 1300245091 (16746.73)

LLA :

FP 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KM1
Standard Number: 130024509100023

410151 1300245091 (20336.22)

LLA :

HN 1791506 45CX 251 00 019 050120 2D 000000 COST CODE: A0000 007 3482
Standard Number: 130024509100050

410152 1300184323 (12122.25)

LLA :

HP 1791506 45CX 251 000 19050120 2D 000000 A00000080198

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410153 1300245091 (2295.30)
 LLA :
 HQ 1791506 45CX 251 00 019 050120 2D 000000 COST CODE: A0000 008 0199
 Standard Number: 130024509100052

410159 1300245091 (102283.99)
 LLA :
 HW 97804004300P819KCD10GE90122551DGEMR8N29S12137
 Standard Number: 130024509100028

410203 1300245091 (25807.46)
 LLA :
 JP 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 M3X 0000
 Standard Number: 130024509100006

410207 1300245091 (663.27)
 LLA :
 JS 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KLX 0000
 Standard Number: 130024509100008

410208 1300245091 (2025.26)
 LLA :
 JT 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KM1 0000
 Standard Number: 130024509100009

410218 1300245091 (9289.36)
 LLA :
 KB 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 T2X 0000
 Standard Number: 130024509100015

410219 1300245091 (759.41)
 LLA :
 KD 1791810 52L4 252 EA 17W 068342 2D 000000 COST CODE: L4001 TQX 0000
 Standard Number: 130024509100016

410221 1300245091 (5779.97)
 LLA :
 KJ 1791810 43SY 251 00 019 050120 2D 000000 COST CODE: A0000 014 8056
 Standard Number: 130024509100019

440235 1300252489 83000.00
 LLA :
 04 9712130400 2520 XWS PA68F Y 12A2FY 12 137100 00251HQ00062 102390400040604880C00 044
 411
 Standard Number: 130025248900001

440236 1300252489 1184367.00
 LLA :
 29 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00001075556
 Standard Number: 130025248900002

440237 1300252489 491044.00
 LLA :
 30 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10001075556
 Standard Number: 130025248900003

440238 1300252489 720598.00
 LLA :
 31 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20001075556
 Standard Number: 130025248900004

440239 1300252489 245000.00
 LLA :
 32 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30001075556
 Standard Number: 130025248900005

440240 1300252489 96000.00
 LLA :
 33 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40001075556
 Standard Number: 130025248900006

440241 1300252489 55000.00
 LLA :
 34 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50001075556
 Standard Number: 130025248900007

440242 1300252489 195000.00

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LLA :
35 1721319 X544 252 00039 0 050120 2D 000000 COST CODE: A60001075556
Standard Number: 130025248900008

440243 1300252489 41799.00
LLA :
36 1721804 5C7C 252 00039 0 050120 2D 000000 COST CODE: A70001075556
Standard Number: 130025248900009

MOD 52 Funding 2788306.19
Cumulative Funding 87448074.85

MOD 53

430204 1300200628 (689.75)
LLA :
YQ 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00000722406
Standard Number: 130020062800001

430277 1300206082 (10982.62)
LLA :
H9 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A80000758091
Standard Number: 130020608200011

430279 1300206082 (1018.19)
LLA :
J2 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B00000758091
Standard Number: 130020608200013

430280 1300206082 (3935.17)
LLA :
J3 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: B10000758091
Standard Number: 130020608200014

430281 1300206082 (74980.54)
LLA :
J4 5703080 1704 750 83710 J 000000 00 000274 23F503000F03 000 F03000
Standard Number: 130020608200015

430282 1300206082 (407669.16)
LLA :
J5 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: B20000758091
Standard Number: 130020608200016

430283 1300206082 (448.55)
LLA :
J6 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20134400007C
Standard Number: 130020608200017

430284 1300206082 (448.55)
LLA :
J7 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20135400015C
Standard Number: 130020608200018

430285 1300206082 (897.11)
LLA :
J8 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20134400008B
Standard Number: 130020608200019

430286 1300206082 (897.11)
LLA :
J9 1701811 1281 252 3ZWUL 0 068342 2D 000000 COST CODE: 20135400016B
Standard Number: 130020608200020

430287 1300206082 (16839.55)
LLA :
K1 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 20010400501J
Standard Number: 130020608200021

430292 1300207387 (9884.60)
LLA :
K5 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: A20000767084
Standard Number: 130020738700003

430293 1300207387 (8786.31)
LLA :

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K6 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: A30000767084
Standard Number: 130020738700004

430294 1300207387 (29558.01)

LLA :

K7 1711810 M21R 252 00039 0 050120 2D 000000 COST CODE: A40000767084
Standard Number: 130020738700005

430295 1300207387 (199009.77)

LLA :

K8 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A50000767084
Standard Number: 130020738700006

430298 1300216008 (79.75)

LLA :

N2 1711804 70AE 252 57025 H 068688 2D X002GX COST CODE: 570251GP02QQ
Standard Number: 130021600800001

430301 1300216008 (347.45)

LLA :

N4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000818571
Standard Number: 130021600800003

430302 1300216008 (167.69)

LLA :

N5 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A20000818571
Standard Number: 130021600800004

430303 1300216008 (543.49)

LLA :

N6 1711804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A30000818571
Standard Number: 130021600800005

430304 1300216008 (948.50)

LLA :

N7 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A40000818571
Standard Number: 130021600800006

430306 1300216008 (6253.48)

LLA :

N9 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A60000818571
Standard Number: 130021600800008

430307 1300216008 (548.88)

LLA :

P1 1711804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A70000818571
Standard Number: 130021600800009

430308 1300216008 (2117.53)

LLA :

P5 1704081711 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3014A400001G
Standard Number: 130021600800012

430309 1300216008 (1778.48)

LLA :

P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
Standard Number: 130021600800013

430310 13002160083 (4996.82)

LLA :

P7 1701319 D5HK 252 00039 0 050120 2D 000000 COST CODE: B00000818571
Standard Number: 1300216008300015

630145 1300206082 (711.97)

LLA :

K1 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 20010400501J
Standard Number: 130020608200021

630147 13002077387 (6337.42)

LLA :

K3 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: A00000767084
Standard Number: 1300207738700001

630152 1300216008 (3711.98)

LLA :

P4 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: A80000818571
Standard Number: 130021600800011

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630153 1300216608 (1770.36)
 LLA :
 N4 1711804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10000818571
 Standard Number: 130021660800003

630154 1300216608 (1260.00)
 LLA :
 N8 1711804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A50000818571
 Standard Number: 130021660800007

630155 1300216608 (3952.44)
 LLA :
 P6 1705091811 1317 252 3ZWTL 0 068342 2D 000000 COST CODE: 3015A400001G
 Standard Number: 130021660800013

MOD 53 Funding -801571.23
 Cumulative Funding 86646503.62

MOD 54

430173 1300192398 (43034.22)
 LLA :
 XJ 1711319 X544 252 00039 0 050120 2D 000000 COST CODE: B50000663498
 Standard Number: 130019239800016

430176 1300192398 (221.28)
 LLA :
 XM 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: B80000663498
 Standard Number: 130019239800019

430177 1300192398 (15077.12)
 LLA :
 XN 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B90000663498
 Standard Number: 130019239800020

430178 1300192398 (8392.22)
 LLA :
 XP 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C00000663498
 Standard Number: 130019239800021

430179 1300192398 (3646.84)
 LLA :
 XQ 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: C10000663498
 Standard Number: 130019239800022

430180 1300192398 (4798.43)
 LLA :
 XR 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C20000663498
 Standard Number: 130019239800023

430181 1300192398 (857.45)
 LLA :
 XS 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C30000663498
 Standard Number: 130019239800024

430182 1300192398 (8654.45)
 LLA :
 XT 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C40000663498
 Standard Number: 130019239800025

430183 1300192398 (3304.44)
 LLA :
 XU 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: C50000663498
 Standard Number: 130019239800026

430206 1300200629 (23752.37)
 LLA :
 YS 1711810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A00000722445
 Standard Number: 130020062900001

430207 1300200629 (72455.17)
 LLA :
 YT 1711810 M2NR 252 00039 0 050120 2D 000000 COST CODE: A10000722445
 Standard Number: 130020062900002

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430208 1300200629 (765.16)
LLA :
YU 1711804 70AE 250 57025 H 068688 2D X001GX COST CODE: 570251JFJ2QQ
Standard Number: 130020062900003

440133 1300230982 218928.00
LLA :
U2 1721506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000912901
Standard Number: 130023098200002

MOD 54 Funding 33968.85
Cumulative Funding 86680472.47

MOD 55

440244 1300267987 15000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130026798700001

440245 1300267987 10000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130026798700002

440246 1300267987 125000.00
LLA :
ZK 1710141811 1224 252 3ZWML 0 068342 2D 000000 COST CODE: 200104TS4012
Standard Number: 130026798700003

440247 1300267987 156704.00
LLA :
37 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40001181939
Standard Number: 130026798700006

440248 1300267987 213963.00
LLA :
38 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50001181939
Standard Number: 130026798700007

440249 1300267987 236000.00
LLA :
39 1721804 5C6C 252 00039 0 050120 2D 000000 COST CODE: A60001181939
Standard Number: 130026798700008

440250 1300267987 62892.00
LLA :
40 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A70001181939
Standard Number: 130026798700009

440251 1300267987 68630.00
LLA :
41 1721804 5C2C 252 00039 0 050120 2D 000000 COST CODE: A80001181939
Standard Number: 130026798700010

440252 1300267987 45000.00
LLA :
42 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: A90001181939
Standard Number: 130026798700011

440253 1300267987 43316.00
LLA :
43 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B00001181939
Standard Number: 130026798700012

440254 1300267987 60000.00
LLA :
44 1721810 M3SP 252 00039 0 050120 2D 000000 COST CODE: B10001181939
Standard Number: 130026798700013

440255 1300267987 116415.00
LLA :
45 1721810 M3SP 252 00039 0 050120 2D 000000 COST CODE: B20001181939
Standard Number: 130026798700014

440256 1300267987 120000.00

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LLA :

46 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B30001181939
Standard Number: 130026798700015

440257 1300267987 242000.00

LLA :

47 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B40001181939
Standard Number: 130026798700016

440258 1300267987 250000.00

LLA :

48 1711319 X7KP 252 00039 0 050120 2D 000000 COST CODE: B50001181939
Standard Number: 130026798700017

440259 1300267987 150000.00

LLA :

49 1721319 X5HK 252 00039 0 050120 2D 000000 COST CODE: B60001181939
Standard Number: 130026798700018

440260 1300267987 50000.00

LLA :

50 1721319 X5XY 252 00039 0 050120 2D 000000 COST CODE: B70001181939
Standard Number: 130026798700019

440261 1300267987 22240.00

LLA :

51 1721804 5U7N 252 00039 0 050120 2D 000000 COST CODE: B80001181939
Standard Number: 130026798700020

640116 1300267987 8000.00

LLA :

37 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A40001181939
Standard Number: 130026798700006

640117 1300267987 8000.00

LLA :

47 1711319 X7HX 252 00039 0 050120 2D 000000 COST CODE: B40001181939
Standard Number: 130026798700016

MOD 55 Funding 2003160.00

Cumulative Funding 88683632.47

MOD 56

430101 130018236500001 (2890.10)

LLA :

UJ 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

430102 130018236500003 (514.37)

LLA :

UK 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

430103 130018236500005 (3150.25)

LLA :

UL 1711506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000597727

430131 1300182365-0001 (366.29)

LLA :

VQ 1711506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000597727
Standard Number: 130018236500007

630101 130018236500002 (27744.43)

LLA :

UJ 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

630102 130018236500004 (3567.14)

LLA :

UK 1711506 45CX 252 00019 0 050120 2D 000000 COST CODE: A00000597727

630103 130018236500006 (29329.82)

LLA :

UL 1711506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000597727

MOD 56 Funding -67562.40

Cumulative Funding 88616070.07

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MOD 57

440262 1300276871 67000.00
LLA :
52 97X4930 NH3P 252 77777 0 050120 2F 000000 COST CODE: A00001242024
Standard Number: 130027687100001

MOD 57 Funding 67000.00
Cumulative Funding 88683070.07

MOD 58

440263 1300273891 5000.00
LLA :
53 1711611 1390 252 SH385 0 050120 2D 000000 COST CODE: A00001221099
Standard Number: 130027389100001

440264 1300273891 10000.00
LLA :
54 1711611 1390 252 SH385 0 050120 2D 000000 COST CODE: A10001221099
Standard Number: 130027389100002

440265 1300273891 10000.00
LLA :
55 1711611 1390 252 SH385 0 050120 2D 000000 COST CODE: A20001221099
Standard Number: 130027389100003

440266 1300273891 10000.00
LLA :
56 1711611 1390 252 SH385 0 050120 2D 000000 COST CODE: A30001221099
Standard Number: 130027389100004

440267 1300273892 5000.00
LLA :
57 1721611 1390 252 SH385 0 050120 2D 000000 COST CODE: A00001221293
Standard Number: 130027389200001

440268 1300273892 5000.00
LLA :
58 1721611 1390 252 SH385 0 050120 2D 000000 COST CODE: A10001221293
Standard Number: 130027389200002

440269 1300273845 37000.00
LLA :
59 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A00001220832
Standard Number: 130027384500001

440270 1300273845 63000.00
LLA :
60 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A10001220832
Standard Number: 130027384500002

440271 1300273845 42000.00
LLA :
61 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A20001220832
Standard Number: 130027384500003

440272 1300273845 63000.00
LLA :
62 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A30001220832
Standard Number: 130027384500004

MOD 58 Funding 250000.00
Cumulative Funding 88933070.07

MOD 59

310108 1300245091 (16294.38)
LLA :
GB 1791804 5C1C 252 EA17W 0 068342 2D 01C1C0 COST CODE: 719000000900
Standard Number: 130024509100003

410105 1300245091 (57289.59)
LLA :

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FQ 1791319 5544 252 EA 17W 068342 2D 98051Q COST CODE: 00921 000 KNA
Standard Number: 130024509100024

410124 1300245091 (19456.74)

LLA :

GJ 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09122 000 M4X
Standard Number: 130024509100025

410146 1300167660 (7434.96)

LLA :

HH 1791804 5U7N 252 EAE76 0 068342 2D 000000 COST CODE: 707600007600

410148 1300170405 (41190.00)

LLA :

HK 1791804 5U7N 252 EA17W 0 068342 2D 04B7N0 COST CODE: 72829000829

410154 1300245091 (49330.98)

LLA :

HR 1791319 57HX 252 EA 17W 068342 2D 98051Q COST CODE: 00725 000 MM2
Standard Number: 130024509100026

410155 1300245091 (50880.88)

LLA :

HS 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 09421 000 M9X
Standard Number: 130024509100027

410175 1300245091 (90100.86)

LLA :

KK 1791319 57KP 252 EA 17W 068342 2D 98051Q COST CODE: 00728 000 MUX
Standard Number: 130024509100030

410201 1300245091 (1084.60)

LLA :

JN 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KKA 0000
Standard Number: 130024509100005

410205 1300245091 (1016.28)

LLA :

JQ 1791810 53SP 252 EA 17W 068342 2D 000000 COST CODE: SP051 MK1 0000
Standard Number: 130024509100007

410209 1300245091 (60.27)

LLA :

JU 1791810 521R 252 EA 17W 068342 2D 000000 COST CODE: 1R555 KNX 0000
Standard Number: 130024509100010

410210 1300245091 (1240.22)

LLA :

JV 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 MUX 0000
Standard Number: 130024509100011

410211 1300245091 (1626.26)

LLA :

JX 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 TIX 0000
Standard Number: 130024509100012

410212 1300245091 (4613.06)

LLA :

JY 1791810 52NR 252 EA 17W 068342 2D 000000 COST CODE: NR555 MWX 0000
Standard Number: 130024509100013

410213 1300245091 (5452.96)

LLA :

KH 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 TKX 0000
Standard Number: 130024509100018

410215 1300245091 (9309.71)

LLA :

KA 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 MM2 0000
Standard Number: 130024509100014

410220 1300245091 (11857.91)

LLA :

KG 1791810 52NU 252 EA 17W 068342 2D 000000 COST CODE: NU555 TEX 0000
Standard Number: 130024509100017

440273 1300291556 218151.00

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LLA :

63 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00001320005
Standard Number: 130029155600001

440274 1300291556 24673.00

LLA :

64 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10001320005
Standard Number: 130029155600002

440275 1300291556 231428.00

LLA :

65 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30001320005
Standard Number: 130029155600004

MOD 59 Funding 106012.34
Cumulative Funding 89039082.41

MOD 60

420201 1300146250 (10000.00)

LLA :

NT 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A70000371521

420203 1300146250 (59000.00)

LLA :

NU 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: A80000371521

420247 1300146250 (2428.68)

LLA :

PU 1701810 M2NR 252 00039 0 050120 2D 000000 COST CODE: D10000371521

420279 1300151041 (48125.55)

LLA :

QL 1791319 57HX 252 00039 0 050120 2D 000000 COST CODE: A30000403284

420312 1300151041 (38102.51)

LLA :

RC 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A90000403284

420454 130017089200011 (2300.00)

LLA :

UD 1701804 5C1C 252 00039 0 050120 2D 000000 COST CODE: E360000000000

420468 130017089200025 (4600.00)

LLA :

TM 1701319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F060000000000

420470 130017089200027 (12100.00)

LLA :

TN 1710101806 KC6C 252 FA678 A 068342 2D 01C6C1 COST CODE: 910AX25210AX

440248 1300267987 (116747.00)

LLA :

38 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50001181939
Standard Number: 130026798700007

440249 1300267987 (128771.00)

LLA :

39 1721804 5C6C 252 00039 0 050120 2D 000000 COST CODE: A60001181939
Standard Number: 130026798700008

440273 1300291556 (196976.00)

LLA :

63 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00001320005
Standard Number: 130029155600001

440275 1300291556 (208964.00)

LLA :

65 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30001320005
Standard Number: 130029155600004

440276 1300297945 13000.00

LLA :

66 1721804 5RZ3 252 00039 0 050120 2D 000000 COST CODE: A00001351341
Standard Number: 130029794500001

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440277 1300289399 15000.00
LLA :
67 1791811 1390 252 3ZWXL 0 068342 2D 000000 COST CODE: 29785400201B
Standard Number: 130028939900002

440278 1300289399 20000.00
LLA :
68 1701811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400004F
Standard Number: 130028939900002

440279 1300289399 10000.00
LLA :
69 1701811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400005F
Standard Number: 130028939900003

440280 1300289399 150000.00
LLA :
70 1701811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400022F
Standard Number: 130028939900004

440281 1300289399 10000.00
LLA :
71 1701811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400025F
Standard Number: 130028939900005

440282 1300289399 5050.00
LLA :
72 1701811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400028F
Standard Number: 130028939900006

440283 1300289399 10000.00
LLA :
73 1701811 6210 252 3ZWGL 0 068342 2D 000000 COST CODE: 23173400026F
Standard Number: 130028939900007

440301 1300307392 105739.00
LLA :
74 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00001423632
Standard Number: 130030739200001

440302 1300307392 3680.00
LLA :
75 1721804 5C5C 252 00039 0 050120 2D 000000 COST CODE: A10001423632
Standard Number: 130030739200002

440303 1300307392 737176.00
LLA :
76 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20001423632
Standard Number: 130030739200003

620114 1300151041 (8900.00)
LLA :
PK 1701810 M2NU 252 00039 0 050120 2D 000000 COST CODE: A20000403284

MOD 60 Funding 242630.26
Cumulative Funding 89281712.67

MOD 61

440304 1300291556-0002 196976.00
LLA :
63 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00001320005
Standard Number: 130029155600001

440305 1300291556-0002 208964.00
LLA :
65 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30001320005
Standard Number: 130029155600004

440306 1300267967-0002 116747.00
LLA :
38 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A50001181939
Standard Number: 130026796700007

440307 1300267987-0002 128771.00
LLA :

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39 1721804 5C6C 252 00039 0 050120 2D 000000 COST CODE: A60001181939
Standard Number: 130026798700008

MOD 61 Funding 651458.00
Cumulative Funding 89933170.67

MOD 62

440304 1300291556-0002 (300.00)
LLA :
63 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A00001320005
Standard Number: 130029155600001

MOD 62 Funding -300.00
Cumulative Funding 89932870.67

MOD 63 Funding 0.00
Cumulative Funding 89932870.67

MOD 64

440308 1300311165 45000.00
LLA :
78 1731804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A00001460054
Standard Number: 130031116500001

440309 1300311165 63000.00
LLA :
79 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10001460054
Standard Number: 130031116500002

440310 1300311165 36994.00
LLA :
80 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20001460054
Standard Number: 130031116500003

440311 1300311165 66000.00
LLA :
81 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30001460054
Standard Number: 130031116500004

440312 1300311165 398000.00
LLA :
82 1731319 X5HK 252 00039 0 050120 2D 000000 COST CODE: A40001460054
Standard Number: 130031116500005

440313 1300311165 249823.00
LLA :
83 1731319 X544 252 00039 0 050120 2D 000000 COST CODE: A50001460054
Standard Number: 130031116500006

440314 1300311165 152000.00
LLA :
84 1731810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A60001460054
Standard Number: 130031116500007

440315 1300311165 788000.00
LLA :
85 1731810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A70001460054
Standard Number: 130031116500008

640201 1300311165 30000.00
LLA :
79 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10001460054
Standard Number: 130031116500002

640202 1300311165 12000.00
LLA :
82 1731319 X5HK 252 00039 0 050120 2D 000000 COST CODE: A40001460054
Standard Number: 130031116500005

640203 1300311165 10000.00
LLA :
85 1731810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A70001460054
Standard Number: 130031116500008

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MOD 64 Funding 1850817.00
Cumulative Funding 91783687.67

MOD 65

440317 1300315586 100000.00
LLA :
87 9713140400 2520 XWS PA68F Y 13A2FY 13 147100 00251HQ00063 201680400040604880C00 044
411
Standard Number: 130031585600001

MOD 65 Funding 100000.00
Cumulative Funding 91883687.67

MOD 66

440318 1300316320 5000.00
LLA :
88 1711611 1281 252 SH501 0 050120 2D 000000 COST CODE: A00001500659
Standard Number: 130031632000001

440319 1300316320 10000.00
LLA :
89 1721611 C281 252 24VCS 0 050120 2D 000000 COST CODE: A10001500659
Standard Number: 130031632000002

440320 1300316320 5000.00
LLA :
90 1721611 C281 252 24VCS 0 050120 2D 000000 COST CODE: A20001500659
Standard Number: 130031632000003

440321 1300316320 8894.00
LLA :
91 1721611 C281 252 24VCS 0 050120 2D 000000 COST CODE: A30001500659
Standard Number: 130031632000004

440322 1300316320 61894.00
LLA :
92 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A40001500659
Standard Number: 130031632000005

440323 1300316320 63000.00
LLA :
93 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A50001500659
Standard Number: 130031632000006

640204 1300316320 1106.00
LLA :
91 1721611 C281 252 24VCS 0 050120 2D 000000 COST CODE: A30001500659
Standard Number: 130031632000004

640205 1300316320 1106.00
LLA :
92 1711611 1224 252 SH400 0 050120 2D 000000 COST CODE: A40001500659
Standard Number: 130031632000005

MOD 66 Funding 156000.00
Cumulative Funding 92039687.67

MOD 67

420183 1300143757 (15244.00)
LLA :
NH 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000354241

420185 1300143757 (34226.00)
LLA :
NH 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000354241

620107 1300143757 (18400.00)
LLA :
NG 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A00000354241

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620108 1300143757 (25300.00)
LLA :
NH 1701506 45CX 251 00019 0 050120 2D 000000 COST CODE: A10000354241

MOD 67 Funding -93170.00
Cumulative Funding 91946517.67

MOD 68

440256 1300267987 (45505.52)
LLA :
46 1711810 M2NU 252 00039 0 050120 2D 000000 COST CODE: B30001181939
Standard Number: 130026798700015

MOD 68 Funding -45505.52
Cumulative Funding 91901012.15

MOD 69

440276 1300297945 (11677.64)
LLA :
66 1721804 5RZ3 252 00039 0 050120 2D 000000 COST CODE: A00001351341
Standard Number: 130029794500001

MOD 69 Funding -11677.64
Cumulative Funding 91889334.51

MOD 70

640101 1300229427 (3692.92)
LLA :
Q6 1721319 X7KP 252 00039 0 050120 2D 000000 COST CODE: F50000899466
Standard Number: 130022942700001

640102 1300229427 (926.00)
LLA :
Q7 1721804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30000899466
Standard Number: 130022942700004

640103 1300229427 (4246.92)
LLA :
S5 1721804 5T6M 252 00039 0 050120 2D 000000 COST CODE: J90000899466
Standard Number: 130022942700020

MOD 70 Funding -8865.84
Cumulative Funding 91880468.67

MOD 71

440308 1300311165 (2146.49)
LLA :
78 1731804 5T6M 252 00039 0 050120 2D 000000 COST CODE: A00001460054
Standard Number: 130031116500001

440309 1300311165 (3005.08)
LLA :
79 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10001460054
Standard Number: 130031116500002

440310 1300311165 (1764.61)
LLA :
80 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A20001460054
Standard Number: 130031116500003

440311 1300311165 (439.71)
LLA :
81 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A30001460054
Standard Number: 130031116500004

440312 1300311165 (144630.00)
LLA :
82 1731319 X5HK 252 00039 0 050120 2D 000000 COST CODE: A40001460054
Standard Number: 130031116500005

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440313 1300311165 (95349.77)
LLA :
83 1731319 X544 252 00039 0 050120 2D 000000 COST CODE: A50001460054
Standard Number: 130031116500006

440314 1300311165 (52430.64)
LLA :
84 1731810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A60001460054
Standard Number: 130031116500007

440315 1300311165 (260851.60)
LLA :
85 1731810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A70001460054
Standard Number: 130031116500008

640201 1300311165 (9300.00)
LLA :
79 1731804 5C1C 252 00039 0 050120 2D 000000 COST CODE: A10001460054
Standard Number: 130031116500002

640202 1300311165 (8800.00)
LLA :
82 1731319 X5HK 252 00039 0 050120 2D 000000 COST CODE: A40001460054
Standard Number: 130031116500005

640203 1300311165 (4590.00)
LLA :
85 1731810 M2NS 252 00039 0 050120 2D 000000 COST CODE: A70001460054
Standard Number: 130031116500008

MOD 71 Funding -583307.90
Cumulative Funding 91297160.77

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SECTION H SPECIAL CONTRACT REQUIREMENTS

H-1 SEGREGATION OF COSTS (DEC 2003) (5252.232-9206)

(a) The Contractor agrees to segregate costs incurred under this task order at the lowest level of performance, either task or subtask, rather than on a total task order basis, and to submit invoices reflecting costs incurred at that level. Invoices shall contain summaries of work charged during the period covered, as well as overall cumulative summaries by labor category for all work invoiced to date, by line item, task or subtask.

(b) Where multiple lines of accounting are present, the ACRN preceding the accounting citation will be found in attached Financial Accounting Data (FAD) sheet. Payment of Contractor invoices shall be accomplished only by charging the ACRN that corresponds to the work invoiced.

(c) Except when payment requests are submitted electronically as specified in the clause at DFARS 252.232-7003, Electronic Submission of Payment Requests, one copy of each invoice or voucher will be provided, at the time of submission to DCAA, to the Task Order Manager.

H-2 DATA RIGHTS

The Data Rights clause in the basic contract is invoked for this task order.

H-3 CONTRACTOR PICTURE BADGE (DEC 1999) (SPAWAR H-323)

(a) A contractor picture badge may be issued to contractor personnel by the SPAWARSYSCOM Security Office upon receipt of a valid visit request from the Contractor and a picture badge request from the COR. A list of personnel requiring picture badges must be provided to the COR to verify that the contract or delivery/task order authorizes performance at SPAWARSYSCOM prior to completion of the picture badge request.

(b) An automobile decal will be issued by SPAWARSYSCOM Security Office upon presentation of a valid contractor picture badge and the completion of the Badge and Decal Record.

(c) The contractor assumes full responsibility for the proper use of the identification badge and automobile decal, and shall be responsible for the return of the badge and/or destruction of the automobile decal upon termination of personnel or expiration or completion of the contract.

(d) At the completion of the contract, the contractor shall forward to SPAWARSYSCOM Security Office a list of all unreturned badges with a written explanation of any missing badges.

H-4 CONTRACTOR IDENTIFICATION (DEC 1999) (SPAWAR H-355)

(a) Contractor employees must be clearly identifiable while on Government property by wearing appropriate badges.

(b) Contractor employees are required to clearly identify themselves and the company they work for whenever making contact with Government personnel by telephone or other electronic means.

H-5 LIMITED RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (CBI) (NOV 2003) (SPAWAR H-359)

(a) Definition.

“Confidential business information,” as used in this clause, is defined as all forms and types of

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financial, business, scientific, technical, economic, or engineering information, including patterns, plans, compilations, program devices, formulas, designs, prototypes, methods, techniques, processes, procedures, programs, or codes, whether tangible or intangible, and whether or how stored, compiled, or memorialized physically, electronically, graphically, photographically, or in writing if -- (1) the owner thereof has taken reasonable measures to keep such information secret, and (2) the information derives independent economic value, actual or potential from not being generally known to, and not being readily ascertainable through proper means by, the public. Confidential business information may include technical data as that term is defined in DFARS §§ 252.227-7013(a)(14), 252.227-7015(a)(4), and 252.227-7018(a)(19). It may also include computer software as that term is defined in DFARS §§ 252.227-7014(a)(4) and 252.227-7018(a)(4).

(b) The Space and Naval Warfare Systems Command (SPAWAR) may release to individuals employed by SPAWAR support contractors and their subcontractors confidential business information submitted by the contractor or its subcontractors pursuant to the provisions of this contract. Business information that would ordinarily be entitled to confidential treatment may be included in the information released to these individuals. Accordingly, by submission of a proposal or execution of this contract, the offeror or contractor and its subcontractors consent to a limited release of its confidential business information.

(c) Circumstances where SPAWAR may release the contractor's or subcontractors' confidential business information include the following:

(1) To other SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in handling and processing information and documents in the administration of SPAWAR contracts, such as file room management and contract closeout.

(2) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in accounting support services, including access to cost-reimbursement vouchers.

(3) To SPAWAR contractors and subcontractors, and their employees tasked with assisting SPAWAR in crafting performance work statements, assisting with the evaluation of task order cost/technical proposals and assembling performance metrics information.

(d) SPAWAR recognizes its obligation to protect the contractor and its subcontractors from competitive harm that could result from the release of such information. SPAWAR will permit the limited release of confidential business information under paragraphs (c)(1), (c)(2) and (c)(3) only under the following conditions:

(1) SPAWAR determines that access is required by other SPAWAR contractors and their subcontractors to perform the tasks described in paragraphs (c)(1), (c)(2) and (c)(3),

(2) Access to confidential business information is restricted to individuals with a bona fide need to possess,

(3) Contractors, their subcontractors, and their employees who are granted access to confidential business information have signed an appropriate non-disclosure agreement requiring them to provide the same level of protection to confidential business information that would be provided by SPAWAR employees,

(4) Contractors and their subcontractors having access to confidential business information have agreed under their contract or a separate corporate non-disclosure agreement to provide the same level of protection to confidential business information that would be provided by SPAWAR

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employees, and

(5) SPAWAR contractors and their subcontractors performing the tasks described in paragraphs (c)(1), (c)(2) or (c)(3) have agreed under their contract or a separate non-disclosure agreement to not use confidential business information for any purpose other than performing the tasks described in paragraphs (c)(1), (c)(2) and (c)(3).

(e) SPAWAR's responsibilities under the Freedom of Information Act are not affected by this clause.

(f) If SPAWAR satisfies the conditions listed in paragraph (d), the contractor and its subcontractors agree to indemnify and hold harmless the Government, its agents, and employees from every claim or liability, including attorneys fees, court costs, and expenses, arising out of, or in any way related to, the misuse or unauthorized modification, reproduction, release, display, or disclosure of confidential business information provided by the contractor to the Government.

(g) The contractor agrees to include, and require inclusion of, this clause in all subcontracts at any tier that requires the furnishing of confidential business information.

H-6 RELEASE OF PLANNING, PROGRAMMING, AND BUDGETING SYSTEM (PPBS) DATA

(a) As defined in this clause, "Planning, Programming and Budgeting System (PPBS) data" includes, but is not limited to, one or more of the following:

- (1) Planning phase.
- (2) Defense Planning Guidance.
- (3) Programming Phase.
- (4) Fiscal Guidance (when separate from Defense Planning guidance).
- (5) Program Objective Memoranda.
- (6) Port Defense Program (formerly FYDP) documents (POM Defense Program, Procurement Annex, RTD&E Annex).
- (7) Program review Proposals.
- (8) Issue Papers (also referred to as Major Issue Papers, Tier II Issue Papers, Cover Briefs).
- (9) Proposed Military Department Program Reductions (or Program Offsets).
- (10) Tentative Issue Decision Memoranda.
- (11) Program Decision Memoranda.
- (12) Budgeting Phase.
- (13) Defense Program (formerly FYDP) documents for September Budget Estimate Submission and President's Budget Estimate submission including Procurement, RTD&E and Construction Annexes).
- (14) Classified P1, R1 and C1.
- (15) Program Budget Decisions and Defense Management Report Decisions.

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(16) Reports Generated by the Automated Budget Review System (BRS).

(17) DD 1414 Base for Reprogramming.

(18) DD 1416 Report of Programs.

(19) Contract Award Reports.

(20) Congressional Data Sheets.

(21) Any other data or information identified by the Government as PPBS data or information.

This definition includes all such documentation (whether published or unpublished), and equivalent published or unpublished PPBS data in whatever form produced and maintained by any service component.

(b) The Contractor hereby agrees that it will not divulge any Planning, Programming and Budgeting System (PPBS) data made available to it under this contract to any individual (including other members of the contractor's organization), company or Government representative, unless specific written authorization is received from the Contracting Officer. The Contractor also agrees that it will promptly notify the Contracting Officer of any attempt by any individual (including other members of the contractor's organization), company or Government representative to gain access to such PPBS data. Such notification shall include the name and organization, if available, of the individual (including other member's of the contractor's organization), company or Government representative.

(c) Within fourteen calendar days of contract award, the Contractor shall submit to the Contracting Officer a statement describing the Contractor, its parent company and subsidiaries (if any), and any financial interests they have in current or future systems and services being acquired by the Navy.

(d) The Contractor shall require that all employees who have access to such data execute the following "STATEMENT OF NONDISCLOSURE OF PPBS DATA," and submit these nondisclosure statements to the Contracting Officer prior to granting access to PPBS data to such employees:

STATEMENT OF NONDISCLOSURE OF PPBS DATA

I will not divulge Planning, Programming and Budgeting System (PPBS) Information available to me through Task Order (INSERT NUMBER) as the term PPBS is defined in Clause H-7 of that task order to anyone, including other employees of my corporation, without specific written authorization from the Contracting Officer.

This restriction applies not only to information from PPBS documents, published or unpublished, but also to equivalent published or unpublished budget data in whatever form produced and maintained by the service components.

SIGNATURE _____

TYPED NAME _____

DATE _____

(e) In the event the Contractor, or any of its employees, agents, or subcontractors (or their employees, agents or subcontractors), fail to comply with the provisions of this clause, such noncompliance shall be deemed a material breach of the contract for which the Government reserves the right to avail itself of any or all of the following remedies:

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(1) Terminate the contract for default in accordance with FAR § 52.249-6 (“Termination (Cost-Reimbursement)”) (SEP 1996) or FAR § 52.249-8 (“Default (Fixed-Price Supply and Service”

(2) Include a discussion of such failure to comply with this clause in any evaluation by the Government of the Contractor's performance of this contract created pursuant to FAR 42.15.

(3) resort to such other rights and remedies as provided for under this contract and under Federal law.

Waiver of such rights by the Government for noncompliance shall not be construed as waiver for any successive noncompliance.

(f) Any subcontractor who is granted access to PPBS data shall be subject to the restrictions stated in subparagraphs (a) through (e) above. The Contractor shall notify the subcontractor that it is so subject. The Contractor agrees that the requirements of this clause shall be inserted in all subcontracts such that the restriction on disclosure of PPBS data shall apply to all subcontractors at any tier.

H-7 TECHNICAL INSTRUCTIONS

(a) Performance of work hereunder may be subject to written technical instructions signed by the Task Order Manager (TOM) specified in Section G of this task order. As used herein, technical instructions are defined to include the following:

(1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details and otherwise serve to accomplish the contractual statement of work.

(2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work descriptions.

(b) Technical instructions must be within the general scope of work stated in the task order. Technical instruction may not be used to: (1) assign additional work under the task order; (2) direct a change as defined in the “CHANGES” clause in this task order; (3) increase or decrease the task order price or estimated task order amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the task order.

(c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the task order or is inconsistent with this requirement, the Contractor shall notify the Contracting Officer in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction unless and until the Contractor is notified by the Contracting Officer that the technical instruction is within the scope of the task order.

H-8 ORGANIZATIONAL CONFLICT OF INTEREST

The Organizational Conflict of Interest clause in the contractor’s basic SeaPort IDIQ contract is incorporated in this task order by reference.

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SECTION I CONTRACT CLAUSES

I-1 OPTION TO EXTEND THE TERM OF THE CONTRACT (FAR 52.217-9) (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor on or before the expiration of the task order; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the task order expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed five (5) years.

I-2 CLAUSES INCORPORATED BY REFERENCE

52.232-18 -- Availability of Funds (Apr 1984)

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SECTION J LIST OF ATTACHMENTS

Attachment No. 1 - Performance Work Statement (PWS), Revision 4 October 2011

Attachment No. 2 - CDRLs with Attachments

Attachment No. 2a - CDRL Attachment

Attachment No. 2b - CDRL Attachment

Attachment No. 2c - CDRL Attachment

Attachment No. 2c - CDRL Attachment

Attachment No. 3 - Contract Security Classification Specification (DD254)

Attachment No. 3a - Contract Security Classification Specification (DD254) Supporting Information

Attachment No. 3b - Contract Security Classification Specification (DD254) Supporting Information

Attachment 4a - Allotment of Funds through NS2210 (fee)

Attachment 4b - Allotment of Funds through NS2210 (non-fee)

Attachment 5 - Financial Accounting Data Sheet

Attachment 6 - FAD Sheet for NS2201

Attachment 7 - FAD Sheet for NS2202

Attachment 8 - FAD Sheet for NS2203

Attachment 9 - FAD Sheet for NS2204

Attachment 10 - FAD Sheet for NS2205

Attachment 11 - FAD Sheet for NS2206

Attachment 12 - FAD Sheet for NS2208

Attachment 13 - FAD Sheet for NS2209

Attachment 14 - FAD Sheet for NS2210

Attachment 15 - FAD Sheet for NS2211

Attachment 16 - Allotment of Funds Option 1 NS2212

Attachment 17 - FAD Sheet for NS2212

Attachment 18 - Allotment of Funds Option Year 2 NS2214

Attachment 19 - Allotment of Funds Option Year 2 NS2215

Attachment 20 - Allotment of Funds Option Year 2 NS2216

Attachment 21 - Allotment of Funds Option Year 2 NS2217

Attachment 22 - Allotment of Funds Option Year 2 NS2218

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Attachment 23 - Allotment of Funds Option Year 1 NS2219

Attachment 24 - Allotment of Funds Option Year 2 NS2220

Attachment 25 - Allotment of Funds Option Year 2 NS2222

Attachment 26 - Allotment of Funds Option Year 2 NS2223

Attachment 27 - Allotment of Funds Option Year 3 NS2225

Attachment 28 - Allotment of Funds Option Year 3 NS2226

Attachment 29 - Allotment of Funds Option Year 4

Attachment 30 - FAD Sheet for Mod 49

Attachment 31 - FAD Sheet for Mod 51

Attachment 32 - Allotment of Funds Option Year 4 Extension

PMW 170 Program Management Performance Work Statement

PMW 170 Program Management, Cost Modeling, Contract Management and Acquisition Support

1.0 INTRODUCTION

Program Executive Office (PEO) Command, Control, Communications, Intelligence (C4I) and SPACE, PMW 170, Navy Communications is responsible for the acquisition, integration, delivery and support of interoperable communications systems enabling seamless operations for the fleet, joint and coalition war fighter.

2.0 BACKGROUND

PMW 170 (Communications) Program Office supports the following programs:

ACAT IC Programs

EHF (Extremely High Frequency) Navy EHF Satellite Program (NESP) - provides for the development, production, and fielding of terminals, which provide anti-jam, low probability of intercept/detection communications capability. Currently in post Milestone C with final production deliveries and fielding. Navy Multiband Terminal (NMT) – follow-on to the EHF legacy system that provides worldwide, secure, survivable satellite communications to the U.S, and International Partners and tactical forces. Currently in Milestone B for development of SDD (System Design and Development) prototypes.

ACAT II

SHF (Super High Frequency) AN/WSC-6 provides for the development and production of terminals to provide high capacity, reliable, low probability of intercept, secure, and jam resistant communications to Joint and Allied Forces.

ACAT III

CWSP (Commercial Wideband Satellite Program) provides full-duplex low, medium, and high data rates nominally of E-1 to the Fleet by using a Family of COTS /NDI SATCOM (Satellite Communications) terminals and services.

CDLS (Common Data Link System) provides a wideband data link between Navy/Joint Airborne systems and the shipboard processors of national tactical reconnaissance programs. CDLS is designed to communicate with the Signals Intelligence.

GBS (Global Broadcast Service) provides augmentation to other military satellite communications by providing a high speed, one way information flow of high volume data to users ashore, afloat and special operations.

HF (High Frequency) Systems

HFRG (High Frequency Radio Group)

HF Tilt

HF Legacy

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INMARSAT (International Maritime Satellite) provides connectivity for civil coordination, NEO (Non-Combatant Evacuation Operations) operations, augmentation of military assets, administrative, logistics, mission support traffic, search and rescue operations, and NIPRNET/SIPRNET connectivity

NAVWAR (Navigation Warfare)

SINCGARS (Single Channel Ground to Air Radio System)

CSEL (Combat Survivor/Evader Locator)

Mini Dama

ACAT IV

TV DTS (Television-Direct to Sailors) provides enhanced situational awareness and quality of life television and radio programming to Sailors and Marines at sea.

ESRP (Environmental Satellite Receiver-Processor System) – SMQ-11

NAVSSI (Navigation Sensor System Interface)

BFEM (Battle Force E-mail)

DWTS (Shipboard UHF Digital Wideband Transmission System)

Pre-Acquisition Activities

JIST (Joint Integrated System Technology)

ESRP (Environmental Satellite Receiver-Processor System) – FMQ-17

AN/WRN-6 and WRN-X

Various NON-ACAT Programs/Projects: EMSS (Enhanced Mobile Satellite Services) Iridium, 2Z Cog, Unit Radio Receiver (URR-79), DAGR (Defense Advanced GPS Receiver): GPS (Global Positioning System) handhelds, GPS MUE (modernization user equipment), JCSE Mod (Joint Communications Support Element Modernization), JTRS (Joint Tactical Radio System > 2GHz), Portable Radios, SSEOC (Surface Ship Engineering Operating Cycle), TSS (Tactical Switching System), TVS/TVT (Tactical Variant Switch/Tactical Voice Terminal), Mast Clamped Current Probe (MCCP), UHF COMMS 5/25KHZ / DAMA / MINIDAMA legacy terminals, JTF Warnet, Navy JTRS SIK (Service Integration Kit), EPLR-S DR (Enhanced Position Location Reporting System – Data Radio (Abbreviated Acquisition Program (AAP))).

The cost estimating team will act on behalf of the program manager for PMW 170. The primary objectives are to ensure accuracy, realism, and completeness in Program's Life Cycle Cost Estimates (PLCCEs), as well as, ensure DoD and Navy policies and directives listed in Section 4.0 are implemented.

3.0 SCOPE

The objective of this task order is to acquire program management, cost modeling, acquisition support, contracts support and cost estimating and analysis capabilities to PEO C4I and SPACE, PMW 170. This support is intended to be PMW 170 wide within PEO C4I and SPACE along with direct support of PEO staff in support of PMW 170 programs. This task includes providing overarching programmatic support

PMW 170 Program Management Performance Work Statement

and direct program support in program development, planning, and execution; acquisition support including development and review of acquisition documentation; contracts support including drafting of contracts and related contractual documentation for non-MSA and non-SeaPort-e contracts and cost estimating and analysis support of all active ACAT programs and abbreviated acquisition programs as follows:

- a. Cost estimates for all appropriations and POM/budget submissions, Life Cycle Cost (LCC) elements, Foreign Military Sales (FMS), program milestone reviews, and Acquisition Strategy.
- b. Cost analysis and/or cost realism when evaluating contractors' proposals to establish a fair and reasonable basis for contract negotiations to support the source selection process.
- c. Implementation of Cost As an Independent Variable (CAIV) plans and the Life Cycle Cost (LCC) process.
- d. Preparation of economic analysis and program evaluations to support selection of cost effective alternatives.
- e. Development and administration of training programs in cost analysis and estimating.

Work will be performed at Contractor facilities, on-site at SPAWAR OTC, and at remote sites including FLTCYBERCOM and Joint Expeditionary Base Little Creek/Fort Story, Virginia Beach, VA, and during travel in support of designated activities

4.0 APPLICABLE DIRECTIVES/DOCUMENTS

The Contractor shall adhere to the following documents in accordance with paragraph 5.0, Performance Requirements:

Document Type	No./Version	Title	Date
DoD		DoD Directive 5000	
United States Code	Title 10	Armed Forces	
United States Code	Title 31	Money and Finance 31 US Code 1301(a) 31 US Code 1502(a) 31 US Code 1517	
Office of Management and Budget	Circular A-11	Preparation, Submission and Execution of the Budget	16 July 2004
DoD Directive	5000.1	The Defense Acquisition System	12 May 2003

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Document Type	No./Version	Title	Date
DoD Regulation	7000.14-R	Department of Defense Financial Management Regulations	Varies by volume
Code of Federal Regulation	Title 48 Chapter 1	Federal Acquisition Regulations	28 Jan 2004
Code of Federal Regulation	Title 48, Chapter 3	Defense Federal Acquisition Regulations	15 Dec 2003
Navy Regulations	NAVSO P-1000	Navy Comptroller Manual	
Navy		DoN Budget Guidance Manual	
SPAWAR		SPAWAR Business Financial Manager's Manual	August 2004
SPAWARINST	7720.4C	Policy and Responsibilities for SPAWAR Cost Estimating & Analysis	02 Aug 2004
SPAWAR		SPAWAR Standard Reports Policy	7 July 2004
SPAWAR		SPAWAR Global Work Breakdown Structure	
SPAWARINST	7301.1A	Tri-Annual Review of Commitments and Obligations	9 Oct 2002
Guidance		Information Assurance Strategy Template for Submission by Acquisition Program Managers, DON CIO Guidance	
SECNAVINST	5216.5D Change 1	Department of the Navy Correspondence Manual	28 May 1998
SPAWARINST	5721.1	SPAWAR Section 508 Implementation Policy	18 Jan 2002
CNETINST	4650.4	Government Travel Charge Card Program	
SECNAVINST	5210.11	DON File Maintenance Procedures and Standard Subject Identification Codes (SSIC)	
SECNAVINST	5214.2	DON Information Requirements (Reports) Management Program	
OPNAVNOTE	5215	DON Directives Consolidated Subject Index	
OPNAVINST	5218.7B	Navy Official Mail Management Instruction	
CNETINST	5230.9	Electronic Mail (E-Mail) Policy and Standards	

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Document Type	No./Version	Title	Date
JFTR	Vol 1	DoD Uniformed Service Travel	
JTR		DoD Civilian Personnel Travel	1 Apr 2004
NTP-3	SUPP-1	U.S. Navy Address Indicating Group (AIG) and Collective Address Designator (CAD) Handbook	
NTP-3		Naval Telecommunications Procedures Telecommunications Users Manual	
NTP-22		Defense Message System Local Management Policies and Procedures	
American Society of Cost Estimators		American Society of Cost Estimators Methodologies	
SPAWAR Instruction	12600.1B	Timekeeping Policy and Procedures for Civilian Employees 1 DEC 1999	
SPAWARINST	7720.4C	Policy and responsibilities for SPAWAR Cost Estimating and Analysis Division	02 Aug 2004
PEO C4I & Space	5000 Ser PEO C4I/352	Policy on Program Cost Estimation	07 Jan 2005
DoD Manual	5000.4-M	DoD Manual Cost Analysis Guidance and Procedures	Dec 1992
DoD Directive	5000.1	The Defense Acquisition System	12 May 2003
DoDI	5000.2	The Operation of the Defense Acquisition System	12 May 2003
SECNAVINST	5000.2C	Implementation of the Operation of the Defense Acquisition System and the Joint Capabilities Integration and Development System	19 Nov 2003
DoD Guide		DoD Earned Value Management Implementation Guide	07 April 2005
DoD EVM Policy (Revised)		Revision to DoD Earned Value Management Policy	07 Mar 2005
DoD Manual	5000.4-M-1	DoD Cost and Software Data Reporting (CSDR) Manual	18 April 2007
Memorandum	3960 Ser PEO C4I/301	Policy for Major program Reviews	17 Nov 2003
SECNAVINST	5420.	(Draft) Department of the Navy Cost	08 Apr 2004

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Document Type	No./Version	Title	Date
		Analysis Improvement Group (DON CAIG)	
Dod Guidebook	Rev 1.6	Defense Acquisition Guidebook	24 Jul 2006
SPAWARINST	5000.19B	EVM	22 Mar 2007
SPAWARINST	468	Program Cost and Schedule Data Collection	26 Feb 2007

5.0 PERFORMANCE REQUIREMENTS

The Contractor shall perform the following tasks in accomplishing the requirements of this Task Order. All required written documentation, reports, briefing materials, viewgraphs, meeting minutes, technical reports, engineering documentation, contracts, and other materials as described below shall be submitted in the requested format, without spelling, grammatical, or calculation errors and in accordance with the directives listed in Section 4.0 Applicable Directives/Documents where appropriate. Contractor personnel shall be proficient in the use of Microsoft Office (Excel, Word, Access, PowerPoint), Microsoft Project and Primavera in a Microsoft Windows environment as required to support task order requirements. The identified tasks are to be completed and delivered in accordance with the requirements stated in each task. The Contractor shall provide the necessary timely assistance to meeting program emergent requirements as requested by the Program Manager, technical point of contact or other properly designated authority. The contractors involved in the business operations of PMW 170 (program management, contracts management, acquisition management, logistics and cost estimating) shall coordinate their efforts across all PMW 170 support functions to ensure the other functional areas are aware of the tasking and an integrated solution is provided to the customer.

5.1 Program Management, Acquisition, Contracts Support and Cost Estimating (OMN)

5.1.1 PMW 170 Program Management “Front Office” (OMN)

The Contractor shall provide overarching program management services to PMW 170 for PMW 170 Programs and Projects.

The Contractor shall establish, maintain, modify and update PMW 170 information databases/spreadsheets to support action tracking, problem identification and resolution of programmatic issues with high visibility requiring PM and DPM monitoring and reporting. The Contractor shall provide data entry and track problem resolution of the PMW 170 respective Programs and Projects and shall provide reports and summary charts using formulas and other data/statistical analysis tools including graphs, pivot charts, and custom reports.

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The Contractor shall evaluate all program management tools and provide recommendations to increase efficiencies in program management. Recommendations shall be presented in briefings prepared and submitted in accordance with PMW 170 policy per direction from the requestor.

Specifically, the contractor shall analyze and recommend Information Management tools for PMW 170 and assist in subsequent transition as necessary.

The Contractor shall assist in developing status reports, point papers and summary reports of programmatic issues. The Contractor shall interface with all respective APMs and support contractors to develop and update summary information for PMW 170.

The Contractor shall prepare, update and maintain Program binders for all non-direct funded PMW 170 Programs and projects. A duplicate of each binder shall also be maintained on electronic media and included with the binder (e.g. CD ROM with Word, Excel, PDF, etc files). The Contractor shall prepare the binder updates for the respective Program/Project APM approval and ensure the binder is updated within three days of any changes.

The Contractor shall prepare, update and maintain PMW 170 programmatic briefings including: POM, PR, C4I/IT Seminar, PEO Program Management, Fleet N6 conferences and various briefs to other stakeholders. The Contractor shall update the assigned briefs as new information becomes available, or when directed by the TPOC/respective APM. The contractor shall develop the briefings as assigned and submit them to the requestor for approval to meet program delivery deadlines, typically four days prior to brief. Any required modifications shall be made and submitted for approval no later than four hours prior to the brief or program schedule deadline.

The Contractor shall assist PMW 170 to prepare communications related overarching and/or Program and Project plans and guidance documents, including strategic plans and roadmaps that address organizational approaches, and retention of maximum mission capabilities with reduced resources. The contractor shall update the 170-wide "Communication Primer." Other plans shall be created in the designated format and submitted as required to support PMW 170 decisions.

The Contractor shall support program management technical representation for on-going acquisition, production, and integration efforts at working group meetings, Integrated Product Teams (IPT) sessions, in-process reviews, and other meetings. The Contractor shall attend PMW 170 staff meetings, working group meetings, IPT sessions, in-process reviews, and other meetings, analyze the information and provide the programmatic impacts within the agreed-upon time schedule and in accordance with the requirements of the requestor.

PMW 170 Program Management Performance Work Statement

The Contractor shall assist with gathering Program and Project data supporting both internal and external data calls, collate and summarize data at the PMW 170 level and perform analysis of data with respect to cost, schedule, performance and Fleet impacts with respect to PMW 170 systems. The Contractor shall prepare PMW 170 project management analysis reports including status on current and proposed PMW 170 Programs and Projects in response to external or internal data calls. Reports shall be prepared and submitted on an ad hoc basis as necessary or directed to support PMW 170 project management.

The Contractor shall prepare and maintain organizational metrics (e.g. balanced scorecard). Metrics shall be prepared and maintained in the form or format as assigned by the requestor and be available for ad hoc data calls within the timeframe assigned by the customer.

The Contractor shall review, comment, provide analysis, impacts, make recommendations and track actions with respect to communications related studies and reports (for example CNA studies, GAO audits and reports, Fleet Feedback reports, Hot wash reports).

The Contractor shall prepare and maintain a PMW 170 Support Team Organizational Chart that reflects both current and planned future personnel. The Contractor shall update the chart within two days of receiving new information and validate the Organizational Chart quarterly, making all necessary adjustments. The Chart shall be made available within four hours of a valid request.

The Contractor shall develop and maintain the "Top 100" PMW 170 briefing slides quarterly and gather data for input into the bi-monthly Communications update message from respective Programs and Projects APMs and support contractors, route prospective draft message through the APM's, DPM and PM and provide for official routing a clean draft message to the PMW 170 administrative support staff for approval and release no later than the 10th of every other month.

The Contractor shall provide support for PMW 170 in the Washington D.C. area, interfacing with OPNAV, DASN, OSD, and other DOD activities and services. The Contractor liaison shall attend OPNAV staff meetings and other meetings to support PMW 170 efforts. The Contractor shall facilitate the routing, review and approval of PMW 170 documents including acquisition, issue papers, point papers and briefs through Navy, Joint and other DoD services. The Contractor shall provide conference room spaces for meetings of roughly 10-30 personnel to support meetings with Navy activities including OPNAV Action Officers and staff, DASN, Joint Program Offices and other services as required within a reasonable timeframe to allow for scheduling flexibility.

The Contractor shall provide programmatic support to PMW 170 assisting in the screening of applicable CASREP message traffic daily in conjunction with the PMW 170 Administrative and Logistics contractor

PMW 170 Program Management Performance Work Statement

support staff. The Contractor shall screen daily message traffic for CASREP/CASCOR messages each morning. The Contractor shall pull messages referencing PMW 170 programs for action as indicated below.

The Contractor shall screen each Initial CASREP or Update requiring parts against NAVICP N35 and DLA databases for availability of needed repair parts. The Contractor shall note shortages in repair parts and notify the appropriate program of required action. The Contractor shall log all actions taken and provide a monthly summary report.

The Contractor shall track all parts required to repair failures reported in the CASREP by NSN, noun name and cost to assist in life cycle management and analysis of individual parts of a system. The Contractor shall create a repair failure tracking system for PMW 170 to facilitate tracking and reporting of parts failures. The Contractor shall work with PMW 170 program offices to ensure adequate life cycle planning and management of system parts to avoid shortfalls and repair delays.

The Contractor shall maintain and update equipment lists for all SHF, EHF, HF VHF and UHF Systems.

The Contractor shall review and assist in the management of the CASREP Action Response and Tracking System (CARTS) by monitoring all CASREPS/UPDATES, tracking all failures CASREP to CASCOR. The contractor shall maintain a data file for every update, response, and associated email correspondence received to assure that a complete record is captured through to closure. The Contractor shall assist PMW 170 to track action status of all CASREP messages through CASCOR release. The Contractor shall assist PMW 170 program offices to ensure timely resolution of all CASREP messages.

The Contractor shall review CARTS inputs to ensure required fields are filled in the CARTS forms so proper trend analysis can be retrieved. The Contractor shall notify the program office of missing, incomplete or incorrect data as appropriate. The Contractor shall assist the program office in ensuring all entries are complete and accurate as assigned.

The Contractor shall screen message traffic and have the SPAWARSSYSCEN Charleston CASREP update report ready by 0700 PST each workday.

The Contractor shall send a daily CASREP update report to PMW 170 Programs and Projects ISEA's, RMC's Coast Guard ESU's. The Contractor shall maintain a message file of all CASREP update reports for review as requested.

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The Contractor shall coordinate and facilitate CASREP Responses, and assist in clearing CASREPs off of the tracker as assigned.

The Contractor shall assist 04C in Equipment Management within the CARTS system. The Contractor shall facilitate and coordinate equipment management responses from PMW 170 to Code 04C as assigned by the TPOC.

The Contractor shall provide Fleet Liaison support to the PM, DPM and respective project and program APMs. The Contractor shall interface with all major Type Commanders (TYCOMs), Fleet Commanders (FLTCCOMs), NETWARCOM, NNSOC, major communications nodes and satellite facilities globally to assess, document and address Fleet related issues and the potential impacts to program/project execution and outyear plans. The Contractor shall analyze Fleet feedback and make recommendations to the PM, DPM, and respective project and program APMs on recommended courses of action. The contractor shall also analyze and draft responses to fleet related issues including issue papers, point papers responses to Fleet messages with respect to PMW170 systems.

5.1.2 Overarching Front Office Acquisition Support Services (OMN)

The Contractor shall provide Acquisition Support Services including the overall coordination of acquisition related efforts at the PMW 170 level and coordination of the non-directly funded PMW 170 Programs and Projects.

The Contractor shall draft, revise and route inputs for PMW 170, PEO C4I and external acquisition related data calls, point paper and status drills. The Contractor shall support the development, routing and review of PMW 170 Program and Project impact assessments, point papers, briefings and/or acquisition related internal and external data calls. The Contractor shall coordinate all Program and Projects inputs, review and provide input to the PEO and SPAWAR Front Office(s) including the Acquisition Management Office (AMO) and shall review quarterly acquisition documentation in the AMO database located online for accuracy and completeness - reporting discrepancies to the PMW 170 Acquisition Manager.

The Contractor shall review, analyze and make recommendations for potential changes to existing acquisition related policy, guidance and directives, assessing their impact on PMW 170 Programs and Projects. The Contractor shall review all acquisition related policy changes and submit written change analyses within five business days receipt to the Acquisition Manager. The Contractor shall draft PMW/A 170 memorandums to improve Acquisition discipline and submit to the Acquisition Manager. The Contractor shall prepare required material needed for monthly Acquisition Brown Bags for PMW/A 170, as requested by the Acquisition Manager.

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The Contractor shall attend and provide SME support prior to and during Acquisition Coordination Team (ACT) meetings and submit meeting synopsis to the Acquisition Manager within 5 working days after ACT. The Contractor shall create-acquisition documentation to support programs and project requirements, as requested by the Acquisition Manager.

The Contractor shall attend meetings for programs/projects to support acquisition related efforts as requested by the Acquisition Manager. The contractor shall submit a meeting synopsis to the acquisition manager within 5 working days after the meeting.

The Contractor shall provide SME advice and recommendations to the Acquisition Manager. The Contractor shall assist in the development of Acquisition Strategies across PMW 170 efforts. The contractor shall develop a proposed acquisition strategy to consolidate efforts, and on a monthly basis shall advise the Acquisition Manager of cyclical report due dates for PMW 170 Programs and Projects, such as Dashboard, DAES and SAR. The contractor shall coordinate and monitor PMW170 acquisition issues within PEO C4I and other acquisition/joint commands. The Contractor shall maintain, for each Program Office Division, a list of issues or critical acquisition pending action items and submit quarterly to the Acquisition Manager. The Contractor shall also coordinate all acquisition data calls and provide status updates to the Acquisition Manager. The contractor shall review responses prior to submission to ensure correctness and completeness. The contractor shall provide weekly status updates to PMW 170 Acquisition Manager.

The Contractor shall compile lessons learned from document reviews, decision meetings, acquisition briefs, etc. providing analysis and recommendations to the Acquisition Manager.

The Contractor shall develop, update, and track PMW 170 acquisition metrics ensuring consistency with PEO C4I metrics, and providing trend insight to Acquisition Manager as described in paragraph 5.1.X.

The Contractor shall maintain the PMW 170 acquisition bulletin board, updating content monthly unless otherwise directed by the Acquisition Manager. The Contractor shall identify changes to acquisition business processes/procedures, any resulting impacts, and recommendations for compliance. The Contractor shall also review and update acquisition slides in PMW 170 Top 100 Slide collection.

The Contractor shall provide advice to Acquisition Manager and APMs on the acquisition requirements needed to transition a project to a program of record, on the acquisition requirements needed to implement a new project/project or a modification to an existing system.

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The Contractor shall prepare a draft agenda and update action items and submit to the Acquisition Manager 3 working days prior to the bi-weekly meeting with PMW 170 Deputy Program Manager. The Contractor shall maintain an archive of previous agendas/action items readily available for review within 2 hours of a valid request.

The Contractor shall provide advice to Acquisition Manager and APMs on program of record acquisition document requirements/deadlines, and shall provide templates (if available) to Acquisition Manager and APMs to assist with the development of acquisition documents and/or to prepare for a milestone decision or review decision. The Contractor shall review already developed Acquisition POA&Ms to prepare for a Milestone Decision, as well as to assist in the development of an Acquisition POA&M to prepare for a Milestone Decision.

The Contractor shall propose ways to improve the acquisition discipline within the program office during the acquisition quarterly offsite and provide minutes from the meeting to the Acquisition Manager within 5 working days of the offsite.

The Contractor shall annually update and maintain the PMW 170 acquisition pamphlet and the associated CD, unless otherwise directed by the Acquisition Manager.

5.1.3 Cost Estimating (OMN)

The contractor shall prepare cost estimates based on program acquisition strategy, deliverables, schedule, operations, and maintenance concepts. All cost estimates shall be submitted within the timeframe and format prescribed by the customer requirements.

The contractor shall assist in the preparation of Program Life Cycle Cost estimates and analyses, cost benefit analysis, cost comparison analysis, business case analysis, trade-studies, analysis of alternatives, and cost as an independent variable analysis. All estimates and analyses prepared shall be delivered to the customer within the timeframe assigned and meet the quality and technical requirements of the customer.

5.1.3.1 (OMN) The Contractor shall develop “time-phased” Program Life Cycle Cost Estimates (PLCCEs) and technical evaluations that support POM/budget submissions, program milestone reviews, and assist in development of Acquisition Strategies in accordance with DoD Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, SPAWARINST 7720.4C, and 5000 Ser PEO C4I/352. The Contractor shall submit preliminary (draft) and final PLCCE(s), cost model, supporting documentation, and affordability template to the requestor, both in format and schedule, annually, or at the request of the Milestone Decision Authority.

5.1.3.2. (OMN) The contractor shall identify and quantify system and subsystem cost drivers based on the Program’s technical and programmatic definition and results generated in the PLCCE per DoD

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Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, SPAWARINST 7720.4C, and 5000 Ser PEO C4I/352. This effort is to be conducted upon completion of the draft PLCCE and final PLCCE.

5.1.3.3 (OMN) The contractor shall support the development of cost databases or new Cost Estimating Relationships (CERs) and other cost factors generated from historical data, as well as, assess all other CERs and cost factors already prepared from available databases per SPAWARINST 7720.4C, and 5000 Ser PEO C4I/352, in the development of the PLCCE, on an ad hoc basis, or when assigned. Each CER and cost factor shall be sufficiently documented and included in supporting cost rationale.

5.1.3.4 (OMN) The contractor shall support overarching IPT meetings and reviews as required. Overarching IPTs include: the Naval Cost Analysis Division (NCAD/FMB-6), Assistance Secretary of the Navy (ASN), the OSD Cost Analysis Improvement Group (CAIG), and other DoD-wide Cost Working Groups per DoD Directive 5000.1 and DoDI 5000.2 to support a Milestone Decision.

5.1.3.5 (OMN) The Contractor shall develop CAIV plans per DoD Directive 5000.1 and SPAWARINST 7720.4C, no later than Milestone A, and updated as necessary.

5.1.3.6 (OMN) The Contractor shall prepare economic analyses and program evaluations to support selection of cost effective alternatives at Milestone A and Milestone B/FRP (or equivalent) per DoD Directive 5000.1 and SPAWARINST 7720.4C.

5.1.3.7 (OMN) Upon request or as required, the Contractor shall participate in Source Selections (in an advisory role) to assist in cost realism analysis and the establishment of a fair and reasonable basis for contract negotiations per SPAWARINST 7720.4C.

5.1.3.8 (OMN) For Milestone B and C decisions, the Contractor shall prepare risk mitigation/management plans per DoD Directive 5000.1 and DoDI 5000.2.

5.1.3.9 (OMN) Per DoD Directive 5000.1, DoDI 5000.2, DoD Manual 5000.4-M-1 and SPAWARINST 7720.4C, the Contractor shall support the Program Office in the generation of Analysis of Alternatives and trade studies insuring the most cost affordable solution option is available for consideration by Navy management. This effort will be in support of Milestone A and B decisions, and updated as necessary for the Milestone C decision.

5.1.3.10 (OMN) The Contractor shall prepare and submit POM/PR briefing packages in preparation of Milestone A/B/C, or upon request per DoD Directive 5000.1, DoDI 5000.2, and SPAWARINST 7720.4C within 5 days of the request.

5.1.3.11 (OMN) The Contractor shall support the preparation of 7300 submissions annually, or upon request.

5.1.3.12 (OMN) The Contractor shall assist, quarterly, the preparation of Unit Cost Reports (UCRs) per DoD Directive 5000.1 and DoDI 5000.2.

5.1.3.13 (OMN) The Contractor shall assist programs at Milestone A/B/C the preparation of Program Decision Documents per DoD Directive 5000.1 and DoDI 5000.2.

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5.1.3.14 (OMN) The Contractor shall assist programs in the preparation of Acquisition Program Baseline (APBs) per DoD Directive 5000.1 and DoDI 5000.2 at Milestone B, C, and FRP DR, or updated as necessary.

CE Work Products/Deliverables	Schedule/Due Date
Preliminary (Draft) PLCCE and supporting documentation.	Annually or at request of MDA
Final PLCCE and documentation package	Annually or at request of MDA
Risk mitigation and management plans	As required for Milestones B and C
Economic Analyses & Program Evaluations	Milestone A & Milestone B/FRP
CAIV Plans	NLT Milestone A (update as required)
Risk Mitigation/Management Plans	Milestone B and C Decisions
POM/PR Briefing Packages	Milestone A/B/C as requested, prepared within 5 days of request

5.1.4 Acquisition Services Health Assessment Front Office (OMN)

Quarterly, the Contractor shall review acquisition documentation loaded in the AMO database for all PMW 170 programs/projects. The Contractor shall determine what, if any, acquisition documentation is lacking, overdue or in need of update in order to comply with all (current and expected) statutes, regulations and policies. The Contractor shall review each programs/project status and program/project schedule and identify all other acquisition related documentation, which will need to be developed within the next two years to support the program/project schedules. The Contractor shall prioritize needed documentation in terms of most urgent to meet statutory compliance, program/project milestones, schedules and/or contractual actions and submit to the Acquisition Manager. The contractor shall conduct an assessment of the AMO database and provide metrics on all programs and projects on a quarterly basis to the acquisition manager. The metrics shall indicate completeness and accuracy of the information posted in the AMO database for each program and project.

The Contractor shall collect, analyze, and report acquisition metrics for all PMW 170 programs/projects as directed by the Acquisition Manager at a minimum every 6 months. The Contractor shall ensure that reports include a comparison between current and previous metrics collected for PMW 170 programs/projects. The Contractor shall submit the report as well as a PowerPoint presentation to the Acquisition Manager on a semi-annual basis, unless otherwise directed.

5.1.5 Contracts Front Office Support Overarching (OMN)

The Contractor shall provide Contracts Support Services including the overall coordination of contract related efforts at the PMW 170 level and coordination of the non-directly funded contract related issues

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supporting PMW 170 Programs and Projects. The Contractor shall provide coordination services as directed by the TPOC in conjunction with the respective APM.

The Contractor shall draft, revise and route inputs for PMW 170, PEO C4I and external contracts related data calls, point paper and status drills. The Contractor shall coordinate all program and projects inputs, review and provide input to the PEO and SPAWAR Front Office(s) including the Contracts Support Office, which is used to support contract actions as assigned by the requestor.

The Contractor shall support the review, analysis to potential changes to existing contracts related policy, guidance and directives assessing their impact on PMW 170 programs and projects. The Contractor shall submit written recommendations to the TPOC for consideration within five days of receiving the potential change unless external/internal data calls require a more immediate response.

The Contractor shall develop and review contracts related PMW 170 program and project impact assessments, point papers, briefings and/or contracts related internal and external data calls. The Contractor shall create the requested documentation and submit it to the requestor in accordance with the required schedule for approval.

The Contractor shall attend Program/Project Acquisition Coordination Team (ACT) Meetings and Contract Planning Conferences (CPCs) for active programs/projects as required to support development of overarching contracts related documentation and support the efforts related internal and external data calls as requested by the program/project APM with the approval of the TPOC. The Contractor shall submit meeting minutes, to include action items within five days of the meeting.

The Contractor shall attend Working Groups and Integrated Product Team (IPT) meetings for active programs/projects as required to support contracts related documentation efforts related internal and external data calls requested by the Program/Project Assistant Program Manager with the approval of the TPOC. The Contractor shall submit meeting minutes, to include action items within five days of the meeting.

5.1.6 Contracts Front Office Non Direct Support (OMN)

The Contractor shall provide contracts support to PMW 170 Programs and Projects. The Contractor shall support the contract requirements of non-directly funded Programs and Projects as required to support their schedules. The Contractor shall interact with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as required to support contract administrative efforts for individual program or project contract efforts. The

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Contractor shall provide these services as assigned by the Technical Point Of Contact (TPOC) and summarize the action in the monthly report.

The Contractor shall attend Program and/or Project weekly meetings and IPT weekly meetings, weekly program staff meetings, periodic contract review meetings, weekly program status reviews with the prime mission Contractor, periodic contracts and acquisition meetings, periodic or monthly Program Management Reviews (PMR) as assigned to support program and/or project contracting efforts. The Contractor shall attend the meetings as assigned by the requestor and approved by the TPOC, and submit a meeting summary within five days of the meeting.

The Contractor shall interface with and support the PCO and staff, as prioritized by the respective APM, COR or ACOR, to support ad hoc tasking requests as necessary in the execution of the contract(s) as approved by the TPOC. The Contractor shall summarize all ad hoc tasking in the monthly report.

The Contractor shall establish and maintain a hardcopy contract binder for each active program and/or project contract. Contract binders shall contain all relevant contract documentation as defined by the TPOC for all contracts related to the program/project. A duplicate of the contract binder shall also be maintained on electronic media and included with the contract binder (CD ROM with Word, Excel, PDF, etc files) as either internally developed, GFI or delivered by the prime mission Contractor or SeaPort-e task order deliverable. The contract binder shall be updated within three days of receipt of any changes or updates of contracts documentation.

The Contractor shall develop, draft, prepare, and coordinate the review of non-MSA contract documents related to contract execution as requested by the TPOC. The Contractor shall perform these contract tasks as assigned by the respective APM as approved by the TPOC.

The Contractor shall assist in resolution of discrepancies in contract documents during development and execution. The Contractor shall support development of contract related information for reporting purposes related to cost, schedule and performance of contracts for internal PMW 170 data calls and/or external data calls. The Contractor shall perform data collection/retrieval and electronic data entry into contracts and program management systems including: AMAS, PD2, TopVue, VPO, WAWF, Program and/or project specific developed contract related databases and Excel spreadsheets. The Contractor shall report all discrepancies with recommended solutions to the respective APM, COR or ACOR for review and approval.

5.1.7 JCS Acquisition Implementation Support Services (OMN)

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The Contractor shall provide Acquisition Support Services to implement Joint Chief of Staff Instructions CJCSM 3170.01B, CJCSI 6212.01D, and CJCSI 3170.01E, as applicable, to all the programs/projects within PMW 170

The Contractor shall review previously accepted as well as in-process Capability Development Documents (CDDs), Capability Production Documents (CPDs), and Information Support Plans (ISPs). The Contractor shall provide feedback on possible areas of document improvement and work directly with PMW 170 to ensure understanding of these recommendations once approved by the designated authority.

The Contractor shall deliver a cost estimate(s), upon request, that consist of labor categories, task description, hours per task, and timeline showing the preparation of CDDs, CPDs, and ISPs from start to finish including approval. Each cost estimate shall be delivered within four weeks after the request date.

5.1.8 Performance Metrics (OMN)

All Contractors shall establish performance metrics and standards to support execution of task order requirements. The Contractor shall submit proposed metrics and standards to the government technical point of contact for approval prior to implementing and/or modifying measures or standards. These metrics will be used to monitor Task Order execution, establish meaningful out year Task Order performance requirements, performance measures and assist in business process re-engineering of Government procedures.

5.1.9 PEO Install Support (OMN)

Provide support to PEO C4I in the review of Work Plan tasks in the FYDP in support of ship installations. Develop and deliver weekly analysis. Support the PEO in the analysis of the tasks in SPIDER. Provide monthly analysis. Develop and distribute weekly analysis of NDE Ship Change Documents (SCD's) status, showing alteration establishment, and mapping of alts to SPAWAR Programs to allow PMW task establishment in Fielding Plans. Develop and distribute monthly download of POM06/08 Modernization Plans. Based on requests from task owners, make various changes to fields in SPIDER, to include: Funding Status, Performing Engineer (PE), Performing Activity (PA), PMW Estimate, DSA Percentage, and assigned availability. Assist in the training and re-training of SPIDER users in how to make entries, delete tasks, navigate the repository and understand the SPIDER fields. Request administrative changes by SPIDER Development Team for changes in FY or task to alteration linkages that only they can make, but which must be controlled.

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5.2 Operations and Maintenance, Navy. Direct Program Support (OMN)

5.2.1 PMW 170 Program Management Services Commercial SATCOM (CWSP, INMARSAT, TV-DTS, IRIDIUM) (OMN)

The Contractor shall provide Program Management, Acquisition and Contract Management support services required for the PMW 170 Commercial SATCOM Programs/projects.

The Contractor shall develop, review, monitor, update, and/or track: white papers; policy positions; fielding plans; Acquisition Strategies/Acquisition Plans (AS/AP); Acquisition Program Baseline Agreements (APBA); requirements documentation; Commercial SATCOM Working Group meetings; C4I/IT Orientation Seminars; OPNAV briefings; congressional inquiries; GAO tasking; POM submits; commercial satellite architecture changes; and program reviews.

The Contractor shall review and facilitate routing of comments and proposed changes to commercial SATCOM programmatic documents including updates or changes to CJCSI, OSD, DoD and DoN policies, instructions and position papers with respect to commercial SATCOM. The Contractor shall prepare issues papers, point papers, and reclaims, and submit the final draft for approval and submission. The Contractor shall monitor submitted document updates and the progress through the approval chain until complete.

The Contractor shall interface with OPNAV, OSDNII, JCS, NETWARCOM and other Navy, DoD, Government and Private Industry supporting the development, review and approval of commercial SATCOM related programmatic documents including briefings, position papers, and analysis of alternatives with respect DoN/DoD use of commercial SATCOM. This includes an analysis of the amount of commercial SATCOM needed for various war fighting scenarios (e.g. INMARSAT and CWSP lease analysis by ocean region, number of ships, etc) and terminal aging metrics.

The Contractor shall interface and serve as focal point of contact with respect to development, routing, and review of proposed statutory, policy and/or procedural changes including serving as PEO subject matter expert with respect to programmatic and policy issues affecting Commercial SATCOM systems. The Contractor shall attend meetings, working groups and IPT's on behalf of the PEO in relation to Commercial SATCOM programs.

The Contractor shall provide acquisition support to prepare, maintain and revise acquisition documentation for Commercial Programs as assigned by the respective APM according to the requested schedule.

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The Contractor shall provide acquisition and contracts management support to update the CWSP Acquisition Strategy/Acquisition Plan (AS/AP) to support the follow on consolidated acquisition of leased Commercial C-band services and the procurement of EBEM modems. The contractor shall assist in preparation, coordination and staffing of the CWSP consolidated C-Band service contract. The Contractor shall coordinate the required corrections necessary for approval with the APM according to the assigned procurement schedule.

The Contractor shall provide acquisition and contracts management support to update the INMARSAT Acquisition Strategy/Acquisition Plan (AS/AP) and to assist in the preparation, coordination and staffing of the INMARSAT Follow On Leased Services Contract.

The Contractor shall attend CWSP, INMARSAT, TV-DTS and IRIDIUM meetings as assigned by the APMs. The Contractor shall prepare all required documentation and briefing material necessary for active participation, take meeting minutes and submit the minutes within four days of the meeting to the respective APM.

The Contractor shall establish and maintain one set of hardcopy acquisition and contracts binders for each of the commercial programs. The binders shall contain all pertinent program acquisition documentation. A duplicate of the acquisition binder shall also be maintained on electronic media (e.g. CD ROM) and included with the contract binder. The acquisition binders shall be updated within three days of receipt of any changes or updates of acquisition documentation. The Contractor shall also maintain the data within the SPAWAR VPO, PMW 170 Library of Documents in the Acquisition folder.

The Contractor shall review all existing INMARSAT and CWSP Acquisition documentation necessary to recertify both INMARSAT and CWSP via Joint Interoperability Test Command (JITC), and provide a recommendation of best systems groupings with both advantages and disadvantages for a consolidated Information Support Plan (ISP) per group. The Contractor shall use existing C4ISP information to determine the level of effort that will be required to develop a consolidated ISP, and to include Net Ready-Key Performance Parameters (NR-KPPs) during Phase 2. Contractor recommendations shall be submitted to the authorizing APM within the timeframe necessary to ensure proper Program Management.

The contractor shall analyze and document how SATCOM is used in the fleet. The contractor shall conduct shore-based bandwidth data collection to include collecting data from PacketShapers and other shore-based data sources. The contractor shall assess historic allocation of military and commercial SATCOM assets and bandwidth and identify potential future fleet SATCOM options. The contractor shall propose additional capabilities and metrics to be used when assessing the relative value of commercial

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and military SATCOM. The contractor shall produce a report that qualitatively and quantitatively assess fleet SATCOM security, interference and frequency use issues within the timeframe required by requestor.

The Contractor shall plan and coordinate acquisition, program management, and technical meetings to support the APM in assessing commercial SATCOM upgrades and CWSP program changes. The Contractor shall create and revise discussion papers, memos, presentations, and meeting minutes in support of the APM. The Contractor shall support the commercial SATCOM APMs in responding to data calls, drills, and meeting in support of commercial SATCOM alternatives for coalition partners.

5.2.2 PMW 170 UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals Support (OMN)

5.2.2.1 Program Management (OMN)

The Contractor shall provide programmatic support to the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project including preparing and updating the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS Project Notebook and Project Plan. The Contractor shall prepare deliverables including Monthly Status Reports, CDRLs, reclaims and revision project schedules. The Contractor shall submit a UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS monthly status report, which includes Contractor and government development effort status, schedule and performance.

The Contractor shall prepare UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS Project briefings and attend UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEM Project reviews as assigned. The Contractor shall represent PMW 170 and ensure their program goals are properly presented in order to achieve stated objectives. The Contractor shall draft briefs and submit them to the APM for approval prior to use. All corrections shall be included in the final version of the brief.

The Contractor shall support the review, development, maintenance and routing as requested for all program management documents. The Contractor shall assist the PM, APM with documentation and actions necessary for proper program management. The Contractor shall provide the support necessary to ensure the program remains on schedule and PMW 170 requirements are considered and incorporated into all proposed changes.

The Contractor shall support the review of developmental test plans for UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEM test events, develop the Development Test Readiness Review briefing, compile and develop UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEM results briefings and reports for the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals

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SYSTEM Projects. The Contractor shall submit the required plans, briefings and reports to the APM for approval in accordance with project milestones.

The Contractor shall support the development, review and routing of UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS Project documents including the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEM Project Description Documents (PDD) and quad charts. The Contractor shall support UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project reviews at Norfolk, VA, and Charleston, SC, and develop project status briefings to support these reviews. The Contractor shall support these efforts as assigned, coordinating all actions through the PM and APM as required by the project schedule.

5.2.2.2 Acquisition Support Services (OMN)

The Contractor shall provide Acquisition Support Services for the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project. The Contractor shall provide program acquisition support services as requested by the APM, including the following specific requirements:

The Contractor shall prepare, update, route and maintain all the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project acquisition documentation and new PDD. The Contractor shall prepare all assigned acquisition documentation necessary for proper program management as assigned by the APM. The Contractor shall assist the APM in maintaining and managing all program acquisition documentation including tracking scheduled requirement due dates and know submission milestones. The Contractor shall submit the required documentation in sufficient time for adequate review and approval prior to submission, or as assigned.

The Contractor shall review, analyze and prepare impact statements, issue papers and recommendations for UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project programs with respect to changes to acquisition related policy, guidance and directives. The Contractor shall submit the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project impact assessment within the requested timeframe to PMW 170 front office acquisition support team.

The Contractor shall support the preparation, routing, and review of acquisition related internal and external data calls with respect to UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project and provide inputs forward to the PMW 170 Front Office acquisition support team within the assigned timeframe.

The Contractor shall prepare acquisition briefings as required. The Contractor shall attend ACT, working groups, and IPT meetings for UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project as assigned, supporting acquisition documentation efforts for internal and external data calls as

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requested by the program/project APM. The Contractor shall attend working groups and IPT meetings for active programs/projects as required to support acquisition related documentation efforts related to internal and external data calls as requested by the program/project APM.

5.2.2.3 Acquisition Support Services Documentation (OMN)

The Contractor shall establish and maintain program/project specific acquisition binders for UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS Programs and Projects. The Acquisition Binder shall include all documentation related to the acquisition program/project including historical copies of all prior documents filed in a historical portion of the binder. A duplicate of the acquisition binder shall also be maintained on electronic media and included with the acquisition binder (e.g. CD ROM with Word, Excel, PDF, etc. files) as either internally developed, GFI or delivered by originator. The Acquisition Binders shall be updated within three days of receipt of any changes or updates of Acquisition documentation. The Contractor shall also maintain the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS data within the SPAWAR VPO, PMW 170 Library of documents in the Acquisition folder.

5.2.2.4 Contracts Administration (OMN)

The Contractor shall support contract administration and coordination of the UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project, including the Performance Work Statement for fiscal years as needed. The Contractor shall interface with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as necessary for proper program and project office contract administration. The Contractor shall keep the APM apprised of all administrative requirements and requests and coordinate all responses through the APM for approval.

The Contractor shall attend UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project contract related meeting as assigned for proper contract administration. The Contractor shall prepare the required documentation as necessary for participation in these meetings, subject to APM approval.

The Contractor shall establish and maintain one hardcopy contracts binders for each UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project contract. Contract binders shall contain the prime mission contracts and all contract pertinent documentation as required by the TPOC, including correspondence, and appropriate emails relevant to contract execution. A duplicate of the contract binder shall also be maintained on electronic media and included with each contract binder (e.g. CD ROM). The contract binders shall be updated within three days of receipt of any changes or updates of contracts documentation and available within four hours of receipt of an authorized request.

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The Contractor shall monitor UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project contracts for discrepancies and assist the APM in resolution of known discrepancies in contract documents during development and execution. The Contractor shall coordinate all contract corrections through the APM for approval.

The Contractor shall perform data collection/retrieval and electronic data entry into contracts and program management systems including: AMAS, UHF COMMS 5/25KHZ / DAMA/ MINIDAMA Legacy Terminals SYSTEMS project specific developed databases and Excel spreadsheets as requested. The Contractor shall support development and retrieval of contract related information for reporting purposes related to cost, schedule and performance of contracts for internal PMW 170 data calls and/or external data calls. The Contractor shall enter contract data as appropriate in all systems and data systems within three days of receipt and retrieve and provide requested information within the requested timeframe and in the requested format.

5.2.3 PMW 170 Navy Global Broadcast Service (GBS) Program Management, Contracts Management and Acquisition Support Services (OMN)

5.2.3.1 Program Management (OMN)

The Contractor shall review and facilitate routing of comments regarding any proposed changes to GBS programmatic documents. The Contractor shall prepare and review issues papers, point papers, reclamation, project schedules, proposed documentation changes and briefings. The Contractor shall develop, review and update briefings for the C4I/IT Seminar Briefings, GWOOG, Industry Conferences, and other program briefs related to GBS Program. The Contractor shall develop the briefings as assigned and submit them to the requestor for approval to meet program delivery deadline requirements or four days prior to the schedule brief. Any required modifications shall be made and submitted for approval no later than four hours prior to the scheduled brief or program schedule deadline. The Contractor shall monitor submitted document updates and the progress through the approval chain until complete.

The Contractor shall support the review of developmental and operational test plans for GBS test events, develop the Development Test and Operational Test Readiness Review briefings, compile and develop GBS results briefings and reports for the GBS Program.

5.2.3.2 Contracts Management Services (OMN)

The Contractor shall support contract administration and coordination of the Navy Global Broadcast Service (GBS) program including development and award of Tech Refresh and production contract. The Contractor shall interface with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as necessary for proper program contract administration. The Contractor shall keep the APM apprised of all administrative requirements and requests and coordinate all responses through the APM for approval.

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The Contractor shall establish and maintain one hardcopy contracts binders for GBS program contract. Contract binders shall contain the prime mission contracts and all contract pertinent documentation as required by the APM/TPOC, including correspondence, and appropriate emails relevant to contract execution. A duplicate of the contract binder shall also be maintained on electronic media (e.g. CD ROM). The contract binder shall be updated within three days of receipt of any changes or updates of contracts documentation and available within four hours of receipt of an authorized request.

The Contractor shall perform data collection/retrieval and electronic data entry into contracts and program management systems including: AMAS, GBS program specific developed databases and Excel spreadsheets as requested. The Contractor shall support development and retrieval of contract related information for reporting purposes related to cost, schedule and performance of contracts for internal PMW 170 data calls and/or external data calls. The Contractor shall enter contract data as appropriate in all systems and data systems within three days of receipt and retrieve and provide requested information within the requested timeframe and in the requested format.

5.2.3.3 Acquisition Support Services (OMN)

The Contractor shall provide acquisition support to prepare, update, and revise acquisition documentation for the Navy Global Broadcast Service (GBS) Program including transition of legacy ATM architecture to Internet Protocol as assigned by the APM according to the requested schedule.

The Contractor shall support the development or revision of existing Navy GBS acquisition documentation, and provide recommended changes to Military Joint Program Office (MJPO) GBS Program Office acquisition documentation to support Navy GBS Program fielding. The Contractor shall advise the APM on required revisions, including recommendations for improvements and upgrades when known. The Contractor shall make the requested changes according to the program acquisition schedule, or as assigned by the APM.

The Contractor shall attend Navy Global Broadcast Service (GBS) meetings as assigned by the APM. The Contractor shall prepare all required documentation and briefing material necessary for active participation, take meeting minutes and submit a meeting summary within four days of the meeting to the APM.

The Contractor shall support the preparation, review, and routing of an Information Support Plan (ISP). The Contractor shall submit review summaries and recommendations to the GBS APM for consideration and incorporation into ISP documentation as required.

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5.2.4 PMW 170 SHF Wideband SATCOM Contracts Management and Acquisition Support Services (OMN)

5.2.4.1 Contracts Management Services (OMN)

The Contractor shall support contract administration and coordination of the SHF Wideband SATCOM program. The Contractor shall attend SHF Wideband SATCOM program and IPT weekly meetings, weekly program staff meetings, periodic contract review meetings, weekly program status reviews with the prime mission Contractor, periodic contracts and acquisition meetings, periodic or monthly Program Management Reviews (PMR).

The Contractor shall interface with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as necessary for proper program and project office contract administration. The Contractor shall keep the APM apprised of all administrative requirements and requests and coordinate all responses through the APM for approval.

The Contractor shall attend SHF Wideband SATCOM program contract related meeting as assigned for proper contract administration. The Contractor shall prepare the required documentation as necessary for participation in these meetings, subject to APM approval.

The Contractor shall establish and maintain one hardcopy contracts binder for SHF Wideband SATCOM program contracts. Contract binder shall contain the prime mission contracts and all contract pertinent documentation as required by the APM/TPOC, including correspondence, and appropriate emails relevant to contract execution. A duplicate of the contract binder shall also be maintained on electronic media (e.g. CD ROM). The contract binder shall be updated within three days of receipt of any changes or updates of contracts documentation and available within four hours of receipt of an authorized request.

The Contractor shall monitor SHF Wideband SATCOM program contracts for discrepancies and assist the APM in resolution of known discrepancies in contract documents during development and execution. The Contractor shall coordinate all contract corrections through the APM for approval.

The Contractor shall perform data collection/retrieval and electronic data entry into contracts and program management systems including: AMAS, SHF Wideband SATCOM program specific developed databases and Excel spreadsheets as requested. The Contractor shall support development and retrieval of contract related information for reporting purposes related to cost, schedule and performance of contracts for internal PMW 170 data calls and/or external data calls. The Contractor shall enter contract data as appropriate in all systems and data systems within three days of receipt and retrieve and provide requested information within the requested timeframe and in the requested format.

5.2.4.2 Acquisition Support Services (OMN)

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The Contractor shall provide acquisition support to prepare, maintain and revise acquisition documentation for the SHF Wideband SATCOM Program as assigned by the APM according to the requested schedule.

The Contractor shall update the SHF wideband SATCOM Program acquisition documentation to support program schedule execution requirements. The Contractor shall change the acquisition documentation to reflect the new schedule requirements within three days of receipt.

The contractor shall develop a POA&M for development of a Capability Production Documents (CPD) and Information Support Plan (ISP) to support a Milestone C decision.

The Contractor shall prepare Capability Production Documents (CPD) that incorporates changes from the approved MILSATCOM Operational Requirements Document (ORD) to include Net Ready Key Performance Parameters (KPP's) and assist in reviewing the ISP.

The Contractor shall update the SHF Acquisition Strategy/Acquisition Plan (AS/AP) to support the continued fielding of SHF terminals and Enhanced Bandwidth Efficient Modem (EBEM). The Contractor shall make the necessary changes to the AS/AP and route the plan to the appropriate personnel for review and approval. The Contractor shall make and coordinate the required changes in the AS/AP to ensure approval.

The Contractor shall update and maintain the SHF Acquisition Program Baseline Agreement (APBA) and related documentation as assigned by the APM to reflect current changes. Changes to the baseline shall be made within three days of receiving a change.

The Contractor shall prepare, update, and route the required changes to the SHF SATCOM Program acquisition documentation to bring these programs into statutory, regulatory and policy compliance. The Contractor shall complete these changes in accordance with the SPAWAR Acquisition Program Structure Guide.

The Contractor shall coordinate the update of acquisition documentation for program/project emergent FY08 schedules with the TPOC/APM. The Contractor shall review all acquisition documentation and ensure required information is updated to meet emergent schedules.

The Contractor shall attend SHF SATCOM meetings as assigned by the APM. The Contractor shall prepare all required documentation and briefing material necessary for active participation, take meeting minutes and submit meeting summaries within four days of the meeting to the APM.

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The Contractor shall establish and maintain one hardcopy acquisition binder for the SHF SATCOM program. The binder shall contain all pertinent acquisition documentation as required by the TPOC. A duplicate of the acquisition binder shall also be maintained on electronic media and included with the contract binder (e.g. CD ROM). The acquisition binder shall be updated within three days of receipt of any changes or updates of acquisition documentation.

5.2.5 PMW 170 Navy EHF Satellite Program (NESP) Program Management Support Services (OMN)

The Contractor shall interface and serve as focal point of contact with respect to determination, routing, and review of proposed installation sites with respect to programmatic issues of (NESP) Program. The Contractor shall attend meetings, working groups and IPT's on behalf of the PMW in relation to (NESP) Program. These efforts will require close collaboration with other program/project support teams and their associated administrative logistics personnel tasked with assisting PMW 170 program management installation efforts. The Contractor shall provide the required expertise necessary to present and move PMW 170 programs and project forward in accordance with approved milestones. The Contractor shall summarize all actions taken on behalf of PMW 170 in the monthly report.

The Contractor shall review and facilitate routing through PEO/ SPAWARSSYSCOM/ NETWARCOM/ OPNAV/ of proposed changes to (NESP) Program programmatic documents including updates or changes to CJCSI, DOD and DoN policies, instructions and position papers with respect to Navy (NESP) Program efforts. The Contractor shall prepare issues papers, point papers, reclamation, proposed changes and briefings related to the assigned documentation as directed and submit the final draft for approval and submission. The Contractor shall monitor submitted document updates and the progress through the approval chain until complete.

The Contractor shall attend (NESP) Program meetings as assigned by the APM. The Contractor shall prepare all required documentation and briefing material necessary for active participation, take meeting minutes and submit a meeting summary within four days of the meeting to the APM.

The Contractor shall develop, review and update briefings for the C4I/IT Seminar Briefings related to (NESP) Program. The Contractor shall develop the briefings as assigned and submit them to the requestor for approval to meet program delivery deadline requirements or four days prior to the schedule brief. The Contractor shall support this efforts as assigned, coordinating all actions through the PM and APM as required by the program schedule. The Contractor shall draft briefs and submit them to the APM for approval prior to use. All corrections shall be included in the final version of the brief.

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5.2.6 MetOc Systems (OMN)

The contractor shall provide program management, acquisition and contracts support for MetOc systems in the areas of analysis, and implementation of IT strategies, architectures, program planning and assessments, risk management, trade-off, requirements, alternatives, and feasibility studies.

The contractor shall provide program management, acquisition and contracts support to assist in spend plan preparation, review and execution; installation development and execution (e.g. Ship and Shore equipment, SCN liaison, SPAWAR CCB, BFI CCB, SHIPMAIN, SPIDER DB management) for the Environmental Satellite Receiver Processors (ESRP).

The contractor shall coordinate with the MetOc Community and industry to evaluate and provide current and future interoperable sensors capabilities to the Fleet. This includes coordinating IT strategies for COTS technology refreshes to enable ESRP systems to capture, ingest and process future digital, high rate data (i.e. to prepare the Navy for the next generation of Polar Orbiting Satellite Families).

The contractor shall implement acquisition and management policy changes to maintain program compliance (e.g. ForceNet, IPv6, JCIDs, etc).

The contractor shall provide daily contract management oversight. The contractor shall coordinate acquisition planning and development for the expiring prime contract.

The Contractor shall assist in the preparation of an Information Assurance (IA) strategy as required to meet Clinger-Cohen Act compliance for the Environmental Satellite Receiver Processors (SMQ-11 and FMQ-17). The Contractor shall ensure that the IA strategy is prepared according to DoN, PEO, and SPAWAR best practices and delivered to the requesting authority by 31 August 2006.

5.2.7 PMW 170 Navy EHF Satellite (NESP) Contracts Management Support Services (OMN)

The Contractor shall support contract administration and coordination of the SATCOM SES (Systems Engineering Services) program. The Contractor shall attend SATCOM SES program and IPT weekly meetings, weekly program staff meetings, periodic contract review meetings, weekly program status reviews with the prime mission Contractor, periodic contracts and acquisition meetings.

The Contractor shall interface with the Procurement Contracting Official (PCO), Contracts Specialist, Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as necessary for proper program and project office contract administration. The Contractor shall keep the APM and COR apprised of all administrative requirements and requests and coordinate all responses through the APM and/or COR for approval.

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The Contractor shall attend SATCOM SES program contract related meetings as assigned for proper contract administration. The Contractor shall prepare the required documentation as necessary for participation in these meetings, subject to APM approval.

The Contractor shall monitor SATCOM SES program contracts for discrepancies and assist the APM and/or COR in resolution of known discrepancies in contract documents during development and execution. The Contractor shall coordinate all contract corrections through the APM and/or COR for approval.

The Contractor shall provide weekly status reports to APM, COR, Contract Specialist, PCO, and ACOR as necessary to summarize current contract actions, status, and maintain metrics on all applicable task orders completed, open, or in final close-out procedures.

The Contractor shall perform data collection/retrieval and electronic data entry into contracts and program management systems including: AMAS, and Excel spreadsheets as requested. The Contractor shall support development and retrieval of contract related information for reporting purposes related to cost, schedule and performance of contracts for internal PMW 170 data calls and/or external data calls. The Contractor shall enter contract data as appropriate in all systems and data systems within three days of receipt and retrieve and provide requested information within the requested timeframe and in the requested format.

5.2.8 PMW 170 HFRG, HF ALE, HF Legacy, HF Tilt/MCCP, BFEM66 and Blue In Support Of Green (BISOG: EPLRS-DR, SINGARS and DWTS) Systems Support (OMN)

5.2.8.1 Program Management (OMN)

The Contractor shall provide programmatic support to the HFRG, HFAR (HF ALE), HF Legacy, HF Tilt/MCCP, HFIP, BFEM66, SNR, and BISOG programs including preparing and updating the HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Program Notebooks and Program Plans.

The Contractor shall prepare deliverables including Monthly Status Reports, CDRLs, reclaims and revision project schedules. The Contractor shall submit HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG monthly status reports, which include Contractor and Government development effort status, schedule and performance. The Contractor shall prepare HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Program briefings and attend HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Program reviews as assigned. The Contractor shall represent PMW 170 and ensure their program goals are

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properly presented in order to achieve stated objectives. The Contractor shall draft briefs and submit them to the APM for approval prior to use. All corrections shall be included in the final version of the brief.

The Contractor shall support the review, development, maintenance and routing as requested for all program management documents. The Contractor shall assist the PM, PAPM, and APM with documentation and actions necessary for proper program management.

The Contractor shall provide the support necessary to ensure that programs remains on schedule and PMW 170 requirements are considered and incorporated into all proposed changes.

The Contractor shall support the review of developmental test plans for HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG test events, develop the Development Test Readiness Review briefing, compile and develop HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG results briefings and reports for the HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Programs. The Contractor shall submit the required plans, briefings and reports to the APM for approval in accordance with program milestones.

The Contractor shall support the development, review and routing of HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Program documents including the HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Program Description Documents and quad charts.

The Contractor shall support HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG program reviews at Norfolk, VA, and Charleston, SC, and develop program status briefings to support these reviews. The Contractor shall support these efforts as assigned, coordinating all actions through the PM, PAPM, and APM as required by the program schedule.

5.2.8.2 Acquisition Support Services: (OMN)

The Contractor shall provide Acquisition Support Services for the HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG programs. The Contractor shall provide program acquisition support services as requested by the APM, including the following specific requirements:

- The Contractor shall prepare, update, route and maintain all the HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG program acquisition documentation.
- The Contractor shall prepare all assigned acquisition documentation necessary for proper program management as assigned by the APM.
- The Contractor shall assist the APM in maintaining and managing all program acquisition documentation including tracking scheduled requirement due dates and know submission milestones.

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- The Contractor shall submit the required documentation in sufficient time for adequate review and approval prior to submission, or as assigned.
- The Contractor shall review, analyze and prepare impact statements, issue papers and recommendations for HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG programs with respect to changes to acquisition related policy, guidance and directives.
- The Contractor shall submit HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG program impact assessments within the requested timeframe to PMW 170 front office acquisition support team.
- The Contractor shall support the preparation, routing, and review of acquisition related internal and external data calls with respect to HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG programs and provide inputs forward to the PMW 170 Front Office acquisition support team within the assigned timeframe.
- The Contractor shall prepare acquisition briefings as required.
- The Contractor shall attend ACT, working groups, and IPT meetings for HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG programs as assigned, supporting acquisition documentation efforts for internal and external data calls as requested by the program APM.
- The Contractor shall attend working groups and IPT meetings for active programs as required to support acquisition related documentation efforts related to internal and external data calls as requested by the program APM.

5.2.8.3 Acquisition Support Services Documentation: (OMN)

The Contractor shall establish and maintain program specific acquisition binders for HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG Programs. The Acquisition Binder shall include all documentation related to the acquisition program including historical copies of all prior documents filed in a historical portion of the binder. A duplicate of the acquisition binder shall also be maintained on electronic media and included with the acquisition binder (e.g. CD ROM with Word, Excel, PDF, etc. files) as either internally developed, GFI or delivered by originator. The Acquisition Binders shall be updated within three days of receipt of any changes or updates of Acquisition documentation.

The Contractor shall also maintain HFRG, HFSAR (HF ALE), HF Legacy, HF Tilt/MCCP, BFEM66, HFIP, SNR, and BISOG data within the PEO C4I AMO Site, SPAWAR Data Sites, and PMW 170 Data Sites.

5.2.9 PMW 170 Tactical Communications Systems Support (OMN)

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The Contractor shall assist in the preparation of an Information Assurance (IA) strategy as required to meet Clinger-Cohen Act compliance for the Tactical Communications Division. The Contractor shall ensure that the IA strategy is prepared according to DoN, PEO, and SPAWAR best practices.

The Contractor shall create and provide the documentation necessary to obtain Information Assurance (IA) Certification and Accreditation (C&A) for the Tactical Comms division. The Contractor shall provide the necessary information for certification in accordance with DoD Directive 8500.1 and DoD Instruction 8500.2

The Contractor shall assist with the creating, routing and review of certification and accreditation related internal and external data calls for PMW 170 Tactical Communications programs and provide inputs to the PMW 170 front office support team where required. The Contractor shall prepare and submit the requested information in the format and per the requestor's schedule as assigned.

5.2.9.1 Program Management Support for Tactical Communications, SINCGARS, (OMN)

The Contractor shall provide overarching and direct program management services to the Tactical Comms Division and SINCGARS program, including the Division Director, Navy CDL, and JTF Warnet programs. The Contractor shall establish, maintain, modify and update Tactical Comms information databases/spreadsheets to support action tracking, problem identification and resolution of programmatic issues with high visibility requiring APM and Division Director monitoring and reporting. The Contractor shall provide data entry and track problem resolution of the Tactical Comms and SINCGARS respective Programs and Projects and shall provide reports and summary charts using formulas and other data/statistical analysis tools including graphs, pivot charts, and custom reports. The Contractor shall evaluate all program management tools and provide recommendations to increase efficiencies in program management. Recommendation shall be presented in briefings prepared and submitted in accordance with PMW 170 policy per direction from the requestor.

The Contractor shall assist in creating status reports, point papers and summary reports of programmatic issues. The Contractor shall interface with all respective APMs and support contractors to prepare and update summary information for Tactical Comms. The Contractor shall prepare, update and maintain PMW 170 programmatic briefings including: POM, C41/IT Seminar, PEO Program Management, Fleet N6 conferences and various briefs to other stakeholders. The Contractor shall update the assigned briefs as new information becomes available or when directed by the Division Director/respective APM. The Contractor shall prepare the briefings as assigned and submit them to the requestor for approval to meet program delivery deadlines, typically four days prior to brief. Any required modifications shall be made and submitted for approval no later than four hours prior to the brief or program schedule deadline.

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The Contractor shall assist the Tactical Comms division and the SINCGARS program to prepare communications related overarching and/or Program and Project plans and guidance documents, including strategic plans and roadmaps that address organizational approaches, and retention of maximum mission capabilities with reduced resources.

The Contractor shall support program management technical representation for on-going acquisition, production, and integration efforts at working group meetings, Integrated Product Teams (IPT) sessions, in-process reviews, and other meetings. The Contractor shall attend PMW 170 staff meetings, working group meetings, IPT sessions, in-process reviews, and other meetings, analyze the information and provide the programmatic impacts within the agreed-upon time schedule and in accordance with the requirements of the requestor.

The Contractor shall assist with gathering Program and Project data supporting both internal and external data calls, collate and summarize data at the Tactical Comms division level and perform analysis of data with respect to cost, schedule, performance and Fleet impacts with respect to Tactical Comms and SINCGAR systems.

5.2.10 Program Management Services CSEL (OMN)

The Contractor shall provide Acquisition Manager's support services in support of the Navy Combat Survivor Evader Locator (CSEL) Systems for the PMA-202 (at NAVAIR) and PMA/PMW 170, attend Program reviews and weekly meetings and provide expert technical assessments, review analytical solutions and provide acquisition documentation and validation as it relates to acquisition support for CSEL as follows:

- The Contractor shall update acquisition documentation to support program schedule execution requirements. The Contractor shall change the acquisition documentation to reflect the new schedule requirements within three days of receipt.
- The Contractor shall prepare, update, and route the required changes to the GBS and CSEL Program acquisition documentation (PSR, QPR, AMO, ERB, WSR's, and PMA 202 support Requirements) to bring these programs into statutory, regulatory and policy compliance. The Contractor shall complete these changes in accordance with the SPAWAR Acquisition Program Structure Guide.
- The Contractor shall coordinate the update of acquisition documentation (POM/PR) for program/project emergent FY10 schedules with the TPOC/APM. The Contractor shall review all acquisition documentation and ensure required information is updated to meet emergent schedules.

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- The Contractor shall attend CSEL meetings as assigned by the APM. The Contractor shall prepare all required documentation and briefing material necessary for active participation, take meeting minutes and submit meeting summaries within four days of the meeting to the APM.

5.2.11 High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Systems Support (OMN)

5.2.11.1 Program Management (OMN)

The Contractor shall provide programmatic support to the High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) programs including preparing and updating the High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Program Notebooks and Program Plans. The Contractor shall prepare deliverables including Monthly Status Reports, CDRLs, reclamation and revision project schedules. The Contractor shall submit High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) monthly status reports, which include Contractor and Government development effort status, schedule and performance.

The Contractor shall prepare High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Program briefings and attend High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Program reviews as assigned. The Contractor shall represent PMW 170 and ensure their program goals are properly presented in order to achieve stated objectives. The Contractor shall draft briefs and submit them to the APM for approval prior to use. All corrections shall be included in the final version of the brief.

The Contractor shall support the review, development, maintenance and routing as requested for all program management documents. The Contractor shall assist the PM, APM with documentation and actions necessary for proper program management. The Contractor shall provide the support necessary to ensure that programs remain on schedule and PMW 170 requirements are considered and incorporated into all proposed changes.

The Contractor shall support the review of developmental test plans for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) test events, develop the Development Test Readiness Review briefing, compile and develop High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) results briefings and reports for the High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Programs. The Contractor shall submit the required plans, briefings and reports to the APM for approval in accordance with program milestones.

The Contractor shall support the development, review and routing of High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Program documents including the High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Program Description Documents (PDD), Rapid Deployment

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Capabilities (RDC) documents and quad charts. The Contractor shall support High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) program reviews at Norfolk, VA, and Charleston, SC, and develop program status briefings to support these reviews. The Contractor shall support these efforts as assigned, coordinating all actions through the PM and APM as required by the program schedule.

5.2.11.2 Acquisition Support Services (OMN)

The Contractor shall provide Acquisition Support Services for the High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) programs. The Contractor shall provide program acquisition support services as requested by the APM, including the following specific requirements:

- The Contractor shall prepare, update, route and maintain all the High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) program acquisition documentation, Rapid Deployment Capabilities (RDC) documents and PDD documents . The Contractor shall prepare all assigned acquisition documentation necessary for proper program management as assigned by the APM. The Contractor shall assist the APM in maintaining and managing all program acquisition documentation including tracking scheduled requirement due dates and know submission milestones. The Contractor shall submit the required documentation in sufficient time for adequate review and approval prior to submission, or as assigned.
- The Contractor shall review, analyze and prepare impact statements, issue papers and recommendations for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) programs with respect to changes to acquisition related policy, guidance and directives. The Contractor shall submit High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) program impact assessments within the requested timeframe to PMW 170 front office acquisition support team.
- The Contractor shall support the preparation, routing, and review of acquisition related internal and external data calls with respect to High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) programs and provide inputs forward to the PMW 170 Front Office acquisition support team within the assigned timeframe.
- The Contractor shall prepare acquisition briefings as required. The Contractor shall attend ACT, working groups, and IPT meetings for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) programs as assigned, supporting acquisition documentation efforts for internal and external data calls as requested by the program APM. The Contractor shall attend working groups and IPT meetings for active programs as required to support acquisition related documentation efforts related to internal and external data calls as requested by the program APM.

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5.2.11.3 Acquisition Support Services Documentation (OMN)

The Contractor shall establish and maintain program specific acquisition binders for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Programs. The Acquisition Binder shall include all documentation related to the acquisition program including historical copies of all prior documents filed in a historical portion of the binder. A duplicate of the acquisition binder shall also be maintained on electronic media and included with the acquisition binder (e.g. CD ROM with Word, Excel, PDF, etc. files) as either internally developed, GFI or delivered by originator. The Acquisition Binders shall be updated within three days of receipt of any changes or updates of Acquisition documentation. The Contractor shall also maintain High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) data within the SPAWAR VPO, PMW 170 Library of documents in the Acquisition folder.

5.2.12 High Frequency Shipboard Automatic Link Establishment (ALE) Radios (HFSAR) Systems Support (OMN)

5.2.12.1 Program Management (OMN)

The Contractor shall provide programmatic support to the High Frequency Shipboard Automatic Link Establishment (ALE) Radios (HFSAR) program including preparing and updating the HFSAR (Program Notebooks and Program Plans. The Contractor shall prepare deliverables including Monthly Status Reports, CDRs, reclaims and revision project schedules. The Contractor shall submit HFSAR monthly status reports, which include Contractor and Government development effort status, schedule and performance.

The Contractor shall prepare HSAR Program briefings and attend HFSAR Program reviews as assigned. The Contractor shall represent PMW 170 and ensure their program goals are properly presented in order to achieve stated objectives. The Contractor shall draft briefs and submit them to the APM for approval prior to use. All corrections shall be included in the final version of the brief.

The Contractor shall support the review, development, maintenance and routing as requested for all program management documents. The Contractor shall assist the PM, APM with documentation and actions necessary for proper program management. The Contractor shall provide the support necessary to ensure that programs remains on schedule and PMW 170 requirements are considered and incorporated into all proposed changes.

The Contractor shall support the review of developmental test plans for HFSAR test events, develop the Development Test Readiness Review briefing, compile and develop HSAR results briefings and reports for the HFSAR Program. The Contractor shall submit the required plans, briefings and reports to the APM for approval in accordance with program milestones.

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The Contractor shall support the development, review and routing of HSAR Program documents including the HFSAR Program Description Documents (PDD), Rapid Deployment Capabilities (RDC) documents and quad charts. The Contractor shall support HFSAR program reviews at Norfolk, VA, and Charleston, SC, and develop program status briefings to support these reviews. The Contractor shall support these efforts as assigned, coordinating all actions through the PM and APM as required by the program schedule.

5.2.12.2 Acquisition Support Services (OMN)

The Contractor shall provide Acquisition Support Services for the HFSAR program. The Contractor shall provide program acquisition support services as requested by the APM, including the following specific requirements:

- The Contractor shall prepare, update, route and maintain all the HSAR program acquisition documentation, Rapid Deployment Capabilities (RDC) documents and PDD documents. The Contractor shall prepare all assigned acquisition documentation necessary for proper program management as assigned by the APM. The Contractor shall assist the APM in maintaining and managing all program acquisition documentation including tracking scheduled requirement due dates and know submission milestones. The Contractor shall submit the required documentation in sufficient time for adequate review and approval prior to submission, or as assigned.
- The Contractor shall review, analyze and prepare impact statements, issue papers and recommendations for HFSAR program with respect to changes to acquisition related policy, guidance and directives. The Contractor shall submit HFSAR program impact assessments within the requested timeframe to PMW 170 front office acquisition support team.
- The Contractor shall support the preparation, routing, and review of acquisition related internal and external data calls with respect to HFSAR program and provide inputs forward to the PMW 170 Front Office acquisition support team within the assigned timeframe.
- The Contractor shall prepare acquisition briefings as required. The Contractor shall attend ACT, working groups, and IPT meetings for HSAR program as assigned, supporting acquisition documentation efforts for internal and external data calls as requested by the program APM. The Contractor shall attend working groups and IPT meetings for active programs as required to support acquisition related documentation efforts related to internal and external data calls as requested by the program APM.

5.2.12.3 Acquisition Support Services Documentation (OMN)

The Contractor shall establish and maintain program specific acquisition binders for HFSAR Program. The Acquisition Binder shall include all documentation related to the acquisition program including

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historical copies of all prior documents filed in a historical portion of the binder. A duplicate of the acquisition binder shall also be maintained on electronic media and included with the acquisition binder (e.g. CD ROM with Word, Excel, PDF, etc. files) as either internally developed, GFI or delivered by originator. The Acquisition Binders shall be updated within three days of receipt of any changes or updates of Acquisition documentation. The Contractor shall also maintain HFSAR data within the SPAWAR VPO, PMW 170 Library of documents in the Acquisition folder.

5.2.13 Project Management Services for Position, Navigation and Timing (PNT) Engineering (GPS) (OMN)

The Contractor shall provide overarching project management support for the PNT Engineering task as it supports GPS Modernization, NAVWAR, NAVSSI, SATCOM and LOS Communications. The Contractor shall review program development and integration plans and assist the PMW 170 management team in developing and planning the deployment of the GPS system to the fleet and other platforms. The contractor shall attend meetings, keep minutes, track action items, prepare analysis in the tracking of PNT related tasks for the programs in PMW 170.

The Contractor shall assist in the development and update of acquisition data. The Contractor shall develop and maintain Systems Engineering Management Plan (SEMP) for pertinent programs in accordance with the guidance contained in the Acquisition Support Office's Acquisition Program Structure Guide and Program Manager's Handbook. The Contractor shall advise the APMs in the necessary requirements of the SPAWAR (and PEO) Systems Engineering process.

The Contractor shall provide recommendations to ensure appropriate PNT sensors and systems are properly integrated. The Contractor shall review engineering reports and recommendations and summarize them for the APM with recommendations for PNT sensor integration. The Contractor shall coordinate these recommendations with program engineers to ensure all potential problems are adequately addressed. The Contractor shall conduct this analysis as assigned by the APM.

The Contractor will provide technical representation at program meetings and working groups on PNT issues, as directed by the APM. The Contractor will utilize technical data from reviews/meetings to prepare technical briefing materials to support the SEM, management status reports, program plan, and program documentation. The Contractor shall coordinate the briefing format with the appropriate organization such as NAVAIR, PEO, OPNAV, etc. The Contractor shall provide technical reports from the meetings and trips detailing the purpose of the meeting and impact of the issues to ongoing PNT capabilities and recommended approaches toward resolution of problems. The Contractor shall submit the report to the APM within five working days of the meeting/trip in a format approved by the APM.

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The Contractor shall provide observers for Test and Evaluation of PNT programs and submit a detailed management evaluation to the APM within five working days of the test.

The Contractor shall provide Project Management support required to assist in the preparation and update of management data for GPS and PNT to include: Overarching RDT&E project management plan to assist the APM in the execution of the R&D efforts in the GPS and PNT programs. The plan shall detail R&D program requirements, project schedule, cost estimates, and progress reports, and supporting documentation. The Contractor shall deliver a preliminary plan 30 days after award for review by the Government and a final plan 10 days after receipt of Government comments.

5.3 Other Procurement, Navy. Direct Program Support (OPN)

The Contractor shall provide acquisition manager support services integral to the execution of the PMW 170 COMMS Procurement programs. The contractor shall provide technical support in the acquisition of system hardware and software, integration planning and tracking, and production support updates to engineering documentation of the production phase as result of ECPs.

5.3.1 Production Support for High Frequency (HF) Shipboard Automatic Link Establishment (ALE) Radios (HFSAR) System (OPN) (Base Year and Option Years 1, 2, and 3)

The Contractor shall provide production support for the PMW 170 BISOG Program. The Contractor shall provide production/procurement acquisition support to the Acquisition Manager for HFSAR system as follows:

- The contractor shall prepare production and implementation documentation to define and update technical documentation, programmatic requirements, and plans of production programs including briefing materials required to gain approval for fielding of production systems to include SCD (Ship Change Documents) and CBA (Cost Benefit Analysis). The contractor will provide technical reports in the appropriate format, as result of an ECP.
- The Contractor shall assist the program office/acquisition manager in production planning through and tracking of Plan of Action and Milestones (POA&Ms) integral to the execution of the production program. The documentation preparation, analyses, and review shall be created in the proper format, using Microsoft Office software.
- The Contractor shall perform analysis of production operations, processes, and systems to include reviewing and assisting in the reduction of program risk per applicable risk management plans. The contractor shall assess progress and identify schedule and technical variances, provide technical briefing material. The Contractor shall prepare the reports in the appropriate format.
- The Contractor shall provide production acquisition management and technical support for the implementation and integration of engineering change proposals (ECPs) and Value Engineering

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Change Proposals (VECP's). This support shall include engineering analysis of the programmatic requirements, plans of production, and specification compliance test and evaluation criteria for HFSAR system within the scope of the performance envelope. The Contractor shall update the production engineering files for PMW 170. Contractor technical assessments, including potential positive and negative program impacts, shall be submitted within fourteen days of completing the review.

- The Contractor shall provide technical representation at HFSAR working group meetings, IPT sessions, in-process reviews, and other meetings of the acquisition manager relating to production. The Contractor shall submit reports with identified production action items within four days of the meeting.

5.3.2 PMW 170 Platform and Product Installation Support (OPN)

The Contractor shall assist the PMW to provide product and PMW support required to install PMW 170 products on board ships and shore facilities.

5.3.2.1 Installation Files (OPN) The Contractor shall provide liaison support to all installation activities and platform offices, collecting all equipment installation documentation, plans and intentions for the PMW, while ensuring the required information is forwarded to the appropriate party for review and approval. The Contractor shall conduct liaison activities as directed or necessary to ensure adequate program support and timely response by the PMW.

The Contractor shall maintain inputs into the designated installation database or individual tracking system of the PMW or the PEO entering all documentation, plans and installation intentions into the installation file, designated installation database, or individual tracking system, to facilitate review and approval or rejection for designated approval cycles. The Contractor shall update the databases, tracking systems and files within 48 hours of information receipt.

The Contractor shall generate and forward tickler notices within and outside the PMW when approval documentation is not received within the appropriate schedule for the designated platforms. The Contractor shall maintain the PEO/PMW tickler file, and generate tickler notices five days and two days prior to the required due date as necessary to ensure a timely response. The Contractor shall provide a monthly report detailing all response due dates and the date the response was received.

5.3.2.2 Installation Work Plan Support (OPN)

The Contractor shall support installation work plans and changes initiated by the PMW or the PEO, including gathering scope of work documentation. The Contractor shall update the installation files within 24 hours of receiving new installation information from the PMW and PEO.

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The Contractor shall assist SPAWAR 04 personnel in tracking installation estimated costs, development and approval of Ship Configuration Change Proposal (SCCP), Justification Cost Forms (JCFs), Installation Control Drawings (ICD), Ship Alteration Records (SARs), SHIPALT Installation Drawings, Equipment Delivery Date(s) (EDD) and Ship Change Documents (SCD) as necessary. The Contractor shall maintain Code 04 ship installation cost and approval spreadsheets and databases current at all times. The Contractor shall updates [spelling] the spreadsheets and databases within 24 hours of information receipt.

The Contractor shall assist SPAWAR 04 personnel in tracking installation-estimated costs, development and approval of Shore related products such as Standard Plans, Test Plans, Installation Ship Operation and Verification Test Report (SOVT), Base Electronic System Engineering Plan (BESEP), Fleet Readiness Control Board (FRCB) inputs, Risk Mitigation Plan, Installation Design Plans (IDPs) and the Site Survey Report as necessary. The Contractor shall maintain shore installation cost and approval spreadsheets and databases current at all times. The Contractor shall updates the spreadsheets and databases within 24 hours of information receipt.

The Contractor shall assist the PMW, the PEO and SPAWAR 04 as assigned in these efforts and ensure the installation file, designated installation database, or individual tracking system is current and complete. The Contractor shall maintain a log of all installation changes, approvals, and documentation received and entered, for each installation file. The Contractor shall make this information available to Code 04 personnel when requested.

The Contractor shall notify appropriate personnel from SPAWAR 04, the PEO and the PMW when installation documentation is incomplete, missing or late on the same day the oversight is noted.

5.3.2.3 Installation Milestones (OPN)

The Contractor shall assist SPAWAR 04 in coordinating Ship-check/Site Survey and equipment installation dates. The Contractor shall maintain a installation file, designated installation database, or individual tracking system and program/project milestone schedule, making modifications on the same day changes are received, to ensure the file is kept up-to date.

5.3.2.4 Installation Completion Documentation (OPN)

The Contractor shall track all installation completion documentation such as Ship Operation and Verification Test Report (SOVT), Integrated Logistics Support (ILS), initial training and Installation (Alteration) Completion Reports in accordance with current policies and associated processes. The Contractor shall include installation completion documentation within the installation file, designated installation database, or individual tracking system updating the file within the same day new information is received.

5.3.2.5 Reporting (OPN)

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The Contractor shall support and track any install related information required to answer Planning Yard, Installation Management Office (IMO), Consolidated Installation Contractor and Alteration Installation Team (AIT) questions concerning system installation relating to the assigned PMW. The Contractor shall research, analyze, locate and include any information in the installation file, designated installation database, or individual tracking system as necessary for SPAWAR 04, the PMW or the PEO to answer the above questions.

5.3.2.6 Representation (OPN)

The Contractor shall provide SPAWAR 04, the PMW or the PEO technical representation at Installation Planning Working Groups, Production, SPAWAR 04R, PMW or other installation planning/coordination/status meetings as assigned. The Contractor shall provide all documentation required to support Code 04's position at these meetings and conferences. The Contractor shall submit all material to be used at these meetings and conferences for approval no later than five days prior to the scheduled meeting, and submit required documentation modifications for approval no later than one day prior to the scheduled meeting.

5.3.2.7 Team Leader (OPN)

The contractor will identify one individual as team leader to manage the activities of the other contractors. He will coordinate the work of the other members of the team and provide an interface to the PM and APMs in the office.

5.3.3 Production Support PMW 170 CCB (OPN Front Office) (OPN)

The Contractor shall provide Production Support for the PMW 170 Production Schedule CCB Program.

The Contractor shall support technical efforts necessary for Production Configuration Management. The Contractor shall provide support and recommendations to ensure tracking, reporting, and management in support of production and procurement.

The Contractor shall utilize the PMW 170 CCB website for configuration control management efforts and tracking of ongoing production and fielding configuration management actions.

The Contractor shall provide technical support for the Production Configuration Control Board (CCB).

The Contractor shall provide this support during normal PMW 170 working hours.

5.3.4 Production Support for GPS NAVWAR program (OPN)

The Contractor shall provide Production Support for the PMW 170 Global Positioning System (GPS) NAVWAR Program.

The contractors shall draft, review, modify, evaluate, or input to contracting, or technical documentation and develop and or assist in the Production Acquisition documentation, briefs, position papers, and statements of work and other documentation necessary for execution of sound fielding plans and required revisions under NAVWAR Sea program. The contractors shall participate in risk assessments to support system Production acquisition decisions. The contractors shall support preparation for and,

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when directed, participate in Production acquisition decision, program and design reviews, conferences, technical working groups, discussions, and meetings in support of the NAVWAR Sea Acquisition Program Manager (APM). The contractor shall develop, recommend, review, revise, or coordinate systems/equipment/Field Changes production Fielding Plans on board NAVWAR Sea platforms. Coordination with the appropriate SPAWAR Program Office and the designated platform installation/integration key personnel is required. The contractor shall prepare, review, revise and submit for approval all the installation documentation as required in accordance with the existing guidelines (i.e., SHIPMAIN).

The contractors shall draft, evaluate, or input to program management, engineering, contracting, and technical documentation for impacts to logistics and life cycle support. The contractor shall review, update, develop or assist in the development of logistics documentation, strategies, schedules and plans, briefs, position papers, specifications and statements of work and other documentation necessary for program execution or sound program management of NAVWAR Sea program. The contractor shall participate in risk assessment boards to support Production acquisition decisions. The contractors shall support preparation for and, when directed, participate in Production acquisition decision, program reviews, conferences, technical, logistics and life cycle support working groups, discussions, and meetings in support of the NAVWAR Sea APM.

5.3.5 Production Support for the NAVSSI Program (OPN)

The Contractor shall provide Production/Acquisition Management Support services in support of the Navigation Sensor Subsystem Interface (NAVSSI) Program, attend Program reviews and weekly meetings and provide expert technical assessments, review analytical solutions and provide acquisition documentation and validation as it relates to productions support for NAVSSI as follows:

The Contractor shall analyze NAVSSI production quality assurance data and made recommendations relating to the production of NAVSSI equipment. The Contractor recommendations shall document current NAVSSI equipment production, noting deficiencies if any. The Contractor shall analyze quality assurance data against actual delivery experience and recommend improvements in quality assurance procedures to ensure deliveries meet specifications.

The Contractor shall prepare analysis of production operations, processes, and systems to include reviewing and assisting in the reduction of program risk to ensure adherence to the Program Risk Management Plan. Contractor shall recommend ways to reduce program risk in accordance with Program Risk Management Plan. The Contractor shall submit recommendations for improving production operations to the PAPM or designated representatives, and if approved, incorporate the changes into the Program Risk Management Plan.

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The Contractor shall review and analyze the procurement and delivery schedules to ensure the fielding schedules can be met. The Contractor shall submit recommendations for changes to these schedules/plans to the PAPM or designated representatives quarterly, or as necessary, and review these schedules and plans monthly to ensure procurement plans are valid.

The Contractor shall support the evaluation of NAVSSI production design data, technical manuals and systems drawings to ensure proposed system product improvements (hardware or software) will not impact Navy operational effectiveness or suitability. The Contractor shall document evaluation recommendations and submit them to the PAPM or designated representatives for review within fourteen days of completing the evaluation.

The contractor shall provide technical representation for procurement, fielding, and product improvement support. Contractor shall prepare all required documentation, presentations, and reports necessary to support NAVSSI system production, fielding, and product improvements. The contractor shall support and/or conduct necessary presentations or briefs, as required.

The contractor shall review all NAVSSI production support information related to cost, schedule, and performance, summarizing the results in the contractually obligated monthly report.

The contractor shall interface with DoD, Government and Private Industry in support of the preparation, review and approval of NAVSSI production support documentation, briefings, position papers, and analysis of alternatives. Contractor support shall be provided as directed by PMW/A 170 PAPM or designated representatives.

The Contractor shall provide Production Manager's support services with respect to the development, routing, and review of proposed statutory, policy and/or procedural changes with respect to production issues on NAVSSI Program. The Contractor shall collaborate with other production support teams and their associated personnel tasked with assisting PMW/A 170 production support efforts, serving as the focal point of contact for all NAVSSI production support efforts. The contractor shall provide the required production support and subject matter expertise necessary to present and move PMW/A 170 programs and projects forward in accordance with approved milestones.

The contractor shall provide the above services to the NAVSSI program as assigned by the PAPM or designated representatives. The Contractor shall summarize support provided in a monthly report.

5.3.6 Program Management Services GBS and CSEL (OPN) Base Year and Option Year 1 Only

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The Contractor shall provide Production support for the GBS and CSEL Programs.

The Contractor shall provide Production/Acquisition Manager's support services in support of the Navy Global Broadcast Systems (GBS) and Combat Survivor Evader Locator (CSEL) Systems for the GPS IPT and PMA-202 (at NAVAIR) and PMA/PMW 170, attend Program reviews and weekly meetings and provide expert technical assessments, review analytical solutions and provide acquisition documentation and validation as it relates to production support for GBS and CSEL as follows:

- The Contractor shall analyze GBS and CSEL production quality assurance data and make recommendations relating to the production of GBS and CSEL equipment. The Contractor recommendations shall document current GBS and CSEL equipment production, noting deficiencies if any. The Contractor shall analyze quality assurance data against actual delivery experience and recommend improvements in quality assurance procedures to ensure deliveries meet specifications.
- The Contractor shall prepare analyses of production operations, processes, and systems to include reviewing and assisting in the reduction of program risk to ensure adherence to the Program Risk Management Plan. Contractor shall recommend ways to reduce program risk in accordance with Program Risk Management Plan. The Contractor shall submit recommendations for improving production operations to the APM, and if approved, incorporate the changes into the Program Risk Management Plan.
- The Contractor shall review and analyze the procurement and delivery schedules, along with the CSEL Joint Asset Allocation Plans, to ensure Navy fielding schedules can be met. The Contractor shall submit recommendations for changes to these schedules/plans to the APM quarterly, or as necessary, and review these schedules and plans monthly to ensure procurement plans are valid.
- The Contractor shall interface with DoD, Government and Private Industry (OPNAV, OSD, JCS, NETWARCOM, Fleet, GBS MJPO, etc.) in support of the preparation, review and approval of GBS and CSEL production support documentation, briefings, position papers. Contractor support shall be provided as directed by PMW 170 GBS and CSEL APMs.
- The Contractor shall provide the above services to the Navy GBS and CSEL programs as assigned by the PM, DPM, APM or TPOC. The Contractor shall summarize support provided in a monthly report, which can be provided separately, or as part of a consolidated Navigation or Line of Sight (LOS) Communications IPT report.

5.3.7 Production Support for Navy AEHF Multiband Terminal (NMT) (OPN) (Option Years 2, 3, and 4 only)

The Contractor shall provide production support for the PMW 170 NMT Program. The Contractor shall provide production/procurement acquisition support to the Acquisition Manager for Navy AEHF Multiband Terminal systems as follows:

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- The Contractor shall prepare analyses of production operations, processes, and systems to include reviewing and assisting in the reduction of program risk to ensure adherence to the Program Risk Management Plan. Contractor shall recommend ways to reduce program risk in accordance with Program Risk Management Plan. The Contractor shall submit recommendations for improving production operations to the APM, and if approved, incorporate the changes into the Program Risk Management Plan.
- The Contractor shall assist the program office/acquisition manager in production planning through and tracking of Plan of Action and Milestones (POA&Ms) integral to the execution of the production program. The documentation preparation, analyses, and review shall be created in the proper format, using Microsoft Office software.
- The Contractor shall perform analysis of production operations, processes, and systems to include reviewing and assisting in the reduction of program risk per applicable risk management plans. The contractor shall assess progress and identify schedule and technical variances, provide technical briefing material. The Contractor shall prepare the reports in the appropriate format.
- The Contractor shall provide production acquisition management and technical support for the implementation and integration of engineering change proposals (ECPs) and Value Engineering Change Proposals (VECP's). This support shall include engineering analysis of the programmatic requirements, plans of production, and specification compliance test and evaluation criteria for Navy AEHF NMT systems within the scope of the performance envelope. The Contractor shall update the production engineering files for PMW 170. Contractor technical assessments, including potential positive and negative program impacts, shall be submitted within fourteen days of completing the review.
- The Contractor shall provide technical representation at NMT working group meetings, IPT sessions, in-process reviews, and other meetings of the acquisition manager. The Contractor shall submit reports with identified production action items within four days of the meeting.

5.3.8 Production/IPT Management Support for Navy AEHF Multiband Terminal (NMT) (OPN) (Option Years 2, 3, and 4 only)

The Contractor shall provide Production Manager's support services with respect to the development, routing, and review of proposed statutory, policy and/or procedural changes with respect to production issues on AEHF NMT Systems. The Contractor shall collaborate with other production support teams and their associated personnel tasked with assisting PMW 170 production support efforts, serving as the focal point of contact for all AEHF NMT production support efforts. The Contractor shall provide the required acquisition documentation and subject matter expertise necessary to present and move PMW 170 programs and projects forward in accordance with approved milestones. The contractor shall provide contracts related documentation efforts in response to hardware procurements, engineering change proposals (ECPs) and Value Engineering Change Proposals (VECP's).

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The Contractor shall provide security accreditation support for updating System Security Authorization Agreement (SSAA) TopVue documentation. The Contractor shall correct existing issues with SSAA and complete the Interim Approval To Operate (IATO).

The Contractor shall provide the above services to the Navy AEHF NMT program as assigned by the PM, DPM, APM or TPOC. The Contractor shall summarize support provided in a monthly report, which can be provided separately, or as part of a consolidated Navigation or LOS Communications IPT report.

5.3.9 Production Support for Portable Radio Program (PRP) (OPN)

The Contractor shall provide management support for Portable Radio Program (PRP) production, review and submission of program specific data as follows:

- The Contractor shall provide technical support to assist in the production and update of technical data. The Contractor shall track production schedules and develop monthly reports, including Contractor and Government procurement effort status, schedule and performance. The Contractor shall submit the comprehensive PRP status report in accordance with the delivery schedule listed in Section 6.0.
- The Contractor shall provide technical support at PRP working group and IPT meetings as required to support program production related documentation efforts and internal and external production data calls. The Contractor shall provide project plans, technical presentations, and management reports in support of the PRP reviews and PRP integration and training efforts from technical data obtained from the meetings. The Contractor shall ensure that all documentation is provided in accordance with Section 4.0 Applicable Directives/Documents and submitted within the timeframe specified by the APM.
- The Contractor shall support the preparation review, and routing of PRP production documents. The Contractor shall submit review summaries and recommendations to the APM for consideration and incorporation into documents and plans. The Contractor shall track and record document progress through the review process to ensure timely approval is obtained. The Contractor shall provide the APM reviews and assistance in routing and obtaining approval of PRP production documentation in accordance with the PRP milestones.

5.3.10 Production Support for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) Systems (OPN)

The Contractor shall provide production support for the PMW 170 BISOG Program. The Contractor shall provide production/procurement acquisition support to the Acquisition Manager for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) systems as follows:

- The contractor shall prepare production and implementation documentation to define and update technical documentation, programmatic requirements, and plans of production programs

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including briefing materials required to gain approval for fielding of production systems to include SCD (Ship Change Documents) and CBA (Cost Benefit Analysis). The contractor will provide technical reports in the appropriate format, as result of an ECP.

- The Contractor shall assist the program office/acquisition manager in production planning through and tracking of Plan of Action and Milestones (POA&Ms) integral to the execution of the production program. The documentation preparation, analyses, and review shall be created in the proper format, using Microsoft Office software.
- The Contractor shall perform analysis of production operations, processes, and systems to include reviewing and assisting in the reduction of program risk per applicable risk management plans. The contractor shall assess progress and identify schedule and technical variances, provide technical briefing material. The Contractor shall prepare the reports in the appropriate format.
- The Contractor shall provide production acquisition management and technical support for the implementation and integration of engineering change proposals (ECPs) and Value Engineering Change Proposals (VECP's). This support shall include engineering analysis of the programmatic requirements, plans of production, and specification compliance test and evaluation criteria for High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) systems within the scope of the performance envelope. The Contractor shall update the production engineering files for PMW 170. Contractor technical assessments, including potential positive and negative program impacts, shall be submitted within fourteen days of completing the review.
- The Contractor shall provide technical representation at High Frequency Internet Protocol (HF IP) and Sub Net Relay (SNR) working group meetings, IPT sessions, in-process reviews, and other meetings of the acquisition manager. The Contractor shall submit reports with identified production action items within four days of the meeting.

5.4 Research, Development, Test and Evaluation, Navy Program Support (RDT&E)

5.4.1 R&D Project Management Support for Navy AEHF Multiband Terminal (NMT) (RDT&E)

The Contractor shall provide project management and technical services to support the design, development, review and submission of program specific data in support of the Navy AEHF Multiband Terminal (NMT) Program Acquisition Documentation and Program Operations. The contractor shall provide oversight and integration of the business operations elements consisting of Financial Management, Cost Estimating, Earned Value Management (EVM), contracts management and Acquisition management for all future SATCOM development activities. All activities in the business operations elements are to be coordinated and integrated as a cohesive unit. The contractor shall be responsible for integration of personnel on this PWS and other matrix support on other contracts.

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The Contractor shall provide PMW 170 Navy AEHF Multiband Terminal (NMT) program acquisition support, facilitating acquisition requirements. The Contractor shall assist the Acquisition Manager in authoring and updating acquisition documents, Reports (PSR, Dashboard, DAES, SAR and project management data to include the Navy AEHF Multiband Terminal (NMT) program schedule. The Contractor shall prepare, maintain, and track the schedules for the NMT team involving Prime Mission Development Contracts, Vendor TBD, (the contractor must have no OCI issues with the vendor) as competitive prime Contractors. The Contractor shall track program risks and milestones in the schedule and keep the program schedule current, incorporating changes within two days of receipt.

The Contractor shall provide acquisition program management support to the NMT program during prototype development, prototype testing, AEHF system testing, down select, Engineering Design Models (EDM) development, EDM testing, production and installation of the EDM for the US and international partner terminal variants. The Contractor shall provide management reports, updating schedules to reflect approved changes.

The Contractor shall provide technical and project management expertise on development efforts; developmental schedules, technical briefing, and management reports concerning the execution of Navy AEHF Multiband Terminal (NMT) program and Prime Mission Product contracts. The Contractor shall assist in evaluation of cost, schedule and performance of NMT Prime Mission Product Contractors and develop issue papers, white papers and/or briefing that outline programmatic issues. The Contractor shall provide representation at acquisition meetings to include the prime Contractors Integrated Baseline Reviews (IBR) and other program reviews to assist the NMT team in evaluation of the Prime Mission Product Contractors progress. The Contractor shall develop the necessary documentation and analyses necessary for proper program progress evaluation.

The Contractor shall provide technical support and provide Earned Value Management Analyses that includes earned value assessment reviews, earned value analysis and recommendations in support of the NMT Program. The Contractor shall submit assigned analyses, reviews and recommendations in accordance with the NMT program schedule.

The Contractor shall provide technical support for Integrated Baseline Reviews (IBRs) for Prime Mission Product Contractors including review of IBR documentation, providing synopsis of documentation, identifying any programmatic issues and making recommendations for resolution of issues. The Contractor shall document and submit all reports in the APM approved format with recommendations in accordance with the APMs review and submission schedule.

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The Contractor shall provide Project Management support in the analysis of all NMT CDRLs from [Prime Vendor to be announced]. The Contractor shall use TopVue as the Project management tool to support reviews. The Contractor shall assist in the maintenance and update of the management data in TopVue. The Contractor shall ensure that TopVue entries are accurate and updated within two days of receipt to ensure the technical data enables PMW 170 to make sound business decisions.

5.4.2 R&D Project Management Support for Navy Transformational Communications (TC) Program (RDT&E)

The Contractor shall provide project management and technical services to support the design, development, review, and submission of program specific data in support of the Navy TC Program acquisition documentation and program operations.

The Contractor shall provide Project Management and Technical support to the Navy Transformational Communications (TC) program. The Contractor shall act as the Navy TC East Coast program lead, located in Arlington, VA. The Contractor shall provide support for development efforts related to communications and hardware development advances in satellite communications. The Contractor shall prepare system development technical reports, presentations, and management reports for review and approval by the PM/APM.

The Contractor shall provide Project Management support by coordinating with CNO N61 for the Navy TC system requirements and attend project development meetings as assigned by the APM. The Contractor shall submit trip and technical reports within 4 working days after the event.

The Contractor shall provide Project Management support services to assist in the preparation and maintenance of management data including project schedules and milestones. The Contractor shall provide this support as assigned by the TPOC or APM.

5.4.3 R&D Project Management Support Navy JIST NET (RDT&E)

The Contractor shall provide project management and technical services to support the design, development, review and submission of program specific data in support of Navy JIST-NET Project Acquisition Documentation and Operations.

The Contractor shall provide project management support to assist in the preparation and maintenance of management data. The Contractor shall review and provide analysis of Monthly Status Reports and development contract CDRLs. The Contractor shall review the Configuration Management and Data Management Plan, the Software Development Plan and the Software Trouble Report CDRLs associated with obtaining CMM Level III certification. The Contractor shall support the tracking of project schedules. The Contractor shall submit monthly management reports, which include Contractor and Government development effort status, schedule and performance. The Contractor shall submit the comprehensive

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JIST-NET monthly status report by the 17th of each month. The Contractor shall provide project management support to assist in the management and tracking of all GFE/GFI associated with the DEFCOMM contract.

The Contractor shall prepare project plans, technical presentations, and management reports in support of the JIST-NET Project reviews, implementation and training efforts in Norfolk, VA, Colorado Springs, CO, Honolulu, HI, and Omaha, NE and Europe, Japan and Florida. The Contractor shall submit project status reports within four days of the review to the APM.

The Contractor shall support the development, review, and routing of acquisition documents including ICD, ISP, CDD, CPD, revised CONOPS and the revised TEMP within the Navy, STRATCOM and Joint Staff. The Contractor shall submit review summaries and recommendations to the APM for consideration and incorporation into the documents and plans. The Contractor shall track and record document progress through the review process to ensure timely approvals is obtained. The Contractor shall provide the APM reviews and assistance in routing and obtaining approval of JIST-NET Program acquisition documentation in accordance with the JIST-NET Acquisition Plan milestones.

The Contractor shall provide project management support for the review of the developmental test plan for JIST-NET DT events, develop a Development Test Readiness Review briefing, develop and compile the JIST-NET DT results briefing and report for the JIST-NET Project and assist in staffing to support a Multi Service Operational Test. The Contractor shall submit the required review and briefings in accordance with the JIST-NET Program Plan.

The Contractor shall assist in the preparation of any contracts or contractual vehicle requirements determination, interface definition, system design and development, testing, or support of JIST-NET. The Contractor shall develop a series of draft and final of Performance Based Work Statements for the anticipated FY 09 JIST-NET contract effort. The Contractor shall assist in development of any contract modifications of the existing JIST-NET DEFCOMM contract. The contractor shall assist in contract proposal review of the anticipated JIST-NET contracts. The Contractor shall be responsible for ensuring the required documentation is developed and submitted in accordance with project milestones.

5.4.4 Navigation Warfare (NAVWAR) Air Program Support (RDTE)

East Coast (Lexington Park, MD): GPS Integration Management and Support – The contractor shall provide personnel to report to the Air NAVWAR assistant program manager (APM) via the NAVWAR Air Integrated Product Team (IPT) Lead at Lexington Park, MD. The contractors shall possess an understanding of engineering, design and technical support requirements and issues related to the development, acquisition, integration and upgrade or change of GPS User Equipment (UE) intended for designated Naval aircraft platforms; notionally, these platforms include forward fit aircraft for specific

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series of F/A-18 and EA-18G, H-53, MV-22, Joint Strike Fighter, and Unmanned Aerial Systems (UAS). As assigned, the contractor will serve as principle point of contact and platform advisor/manager for A- and B-kit integration of NAVWAR capability into a designated Naval aircraft platforms. The range of products provided by PMW/A-170 include the conformal controlled reception pattern antenna (C-CRPA), advanced digital antenna production (ADAP), small antenna system (SAS), miniature-CRPA (M-CRPA), digital antenna control unit/digital antenna electronics (DACU/DAE), modernized UE (MUE) and various airborne receivers and embedded security features. The contractors shall assist in the development and evolution of engineering, contracting, or technical documentation which impact integration management and support. The development/update of acquisition documentation, briefs, position papers, specifications and statements of work and other documentation necessary for development and sound program management of NAVWAR Air program. The contractors shall participate in risk assessments to support acquisition decisions. As requested, the contractor shall serve as part of a risk management board to evaluate electrical, mechanical, software and integration design and functional risks. The contractors shall support preparation for and, when directed, participate in acquisition decision, program and design reviews, conferences, technical working groups, discussions, and meetings in support of the NAVWAR Air APM and IPT Lead.

Test and Evaluation Manager – provide engineering personnel to serve as part of the NAVWAR Air IPT at Lexington Park, MD. The contractor shall provide testing management and support services for the development, acquisition, integration planning and upgrade or change of all GPS User Equipment (UE) intended for Naval aircraft platforms. The contractors shall evaluate, draft, and provide input to program management, engineering, contracting, and technical documentation for impacts to testing. The contractor shall review, update, develop or assist in the development of acquisition documentation, test strategies, schedules and plans, briefs, position papers, specifications and statements of work and other documentation necessary for program execution or sound program management of NAVWAR Air program. The contractor shall participate in risk assessments to support acquisition decisions and support preparation for and, when directed, participate in acquisition decision, program and design reviews, conferences, technical, tests and test planning working groups, discussions, and meetings in support of the NAVWAR Air APM and IPT Lead.

West Coast (San Diego, CA) (RDT&E): Acquisition Program Management Support – provide acquisition support to the NAVWAR Air APM. The contractor shall advise and assist the NAVWAR Air APM to ensure program compliance with applicable PEO C4I and Space, Naval Air Systems Command (NAVAIRSYSCOM), Secretary of the Navy and DoD policies, memorandums, and directives that are directly related to sound acquisition and program management of the GPS UE for the NAVWAR Air Program. The contractor will prepare or coordinate the preparation of related acquisition and program documents necessary to develop, integrate, procure and field PNT systems related to the NAVWAR Air

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Program. The contractor will propose recommended solutions to acquisition-related issues, prepare acquisition and program management documents and briefs for presentation or routing for approval, and answer, monitor, or track all external taskings and data calls applicable to the NAVWAR Air Program to completion. The contractor will organize and schedule meetings, briefs and conferences as directed and monitor applicable meetings and conferences sponsored by external activities related to aircraft PNT systems for possible attendance by the NAVWAR Air IPT; these activities include, applicable PEO C4I & Space, Naval Sea Systems Command (NAVSEASYS COM) and NAVAIRSYSCOM affiliated PMOs, Joint Navigation Warfare Center (JNWC), Joint Program Office, and international partners for Navy PNT systems. The contractor will assist in the upkeep of databases, to include the PEO's Acquisition Management Office (AMO) and the DASHBOARD websites, related to program execution to ensure completeness and accuracy of NAVWAR Air documentation status.

Program Management Support (RDTE) – provide program management support to the NAVWAR Air APM. The contractor shall advise and assist the APM to ensure program compliance with applicable PEO C4I and Space, Naval Air Systems Command (NAVAIRSYSCOM), Secretary of the Navy and DoD policies, memorandums, and directives that are directly related to sound acquisition and program management of the NAVWAR Air systems. The contractor will direct attention in two key focus areas: GPS Modernization. The contractor will assist or represent the NAVWAR Air APM and interest of Naval aviation in conferences and meetings related to fielding next-generation GPS capabilities in Naval aircraft. The contract will develop related briefs, plans and documents to help craft an acquisition and program management strategy to field GPS Modernized capability in Naval aircraft. GPS Modernized capability includes advanced receiver security architecture, antenna and receiver ability to leverage the modern GPS signal in space (SIS) being delivered by modernized satellite vehicles (most notably, military M-code receive capability), and integration with those systems designed to compliment, enhance, or augment GPS.

Managing Fleet Priorities. The contractor will develop briefs, schedules and plans for educating the Fleet aviation community on the GPS Threat, NAVWAR Mission, PMW/A-170 capabilities, and impacts to operational aircraft, systems, and mission areas. Fleet experience as an operator in Naval aviation is a recommended contractor characteristic, but not specifically required. The contractor must liaison with Type Desks, Program Manager Air (PMA) program offices, and Navy and Joint intelligence and test communities to help support arguments for making GPS protection a Fleet or platform priority. The contractor will organize and schedule meetings, briefs and conferences as directed.

5.4.5 Navy AEHF Multiband Terminal (NMT) program Integrated Product Teams (IPT) and Acquisition Support (RDT&E).

The Contractor shall provide Project Management expertise on the development efforts for NMT. The Contractor will provide analysis, development, review, and tracking of acquisition data and will provide technical representation on the IPT. Duties include:

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- Assist the APM with planning efforts for NMT. The Contractor shall develop agendas, coordinate planning sessions and reviews, and provide planning session related documentation. This is to include all DOD 5000.2 required events.
- The Contractor will prepare monthly program technical briefings providing the status of key acquisition events and accomplishments.
- Provide Project Management support by coordinating all development efforts between cost estimators, system engineers, testing, and prime Contractors to ensure integration of cost, technical, and schedule baselines.
- Assist in the documentation of requirements, update contractual baseline, and perform analysis on proposed program changes.
- Update the contractual baseline and preparation activities to evaluate program proposals and ECPs.
- Assist the APM with daily project management support for the purpose of tracking all program acquisition baseline activities.
- Provide acquisition management, acquisition documents, and prepare acquisition briefings. Disseminate and maintain all program acquisition information in the existing TopVue data management system.

The Contractor shall provide the IPT lead and support acquisition services necessary for proper acquisition support. The Contractor shall summarize all actions in the contractually required monthly report.

5.4.6 Navy TC Terminal Acquisition program Integrated Product Teams (IPT) and Acquisition Support. (RDT&E)

The Contractor shall provide Project Management expertise on the development efforts and acquisition management for TC Terminal program. The Contractor will provide analysis, development, review, and tracking of acquisition data and will provide technical representation on the IPT.

The Contractor shall prepare acquisition briefings and the acquisition and program documentation in support of an ACAT I, Milestone B decision in FY09. The Contractor shall prepare the briefing material and submit it to the APM for approval prior to use. The Contractor shall make the APM's requested corrections and ensure the documentation supports program objectives.

The Contractor shall track project management data in support of the TC Terminal acquisition program. The Contractor shall develop and update a TC Program specific Acquisition Binder. The Acquisition Binder shall include all documentation related to the Acquisition Program including historical copies of all prior documents filed in a historical portion of the binder. The Acquisition Binder shall include all

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Acquisition Documentation applicable to the ACAT Designation Category including any correspondence, reports, analysis, and decision briefs as required by the TPOC. A duplicate of the acquisition binder shall also be maintained on electronic media and included with the acquisition binder (e.g. CD ROM with Word, Excel, PDF, etc files). The Acquisition Binder shall be located within the APM workspace. The Contractor shall maintain the TC data within the SPAWAR VPO, PMW 170 Library of documents in the Acquisition binder. The Acquisition binders shall be updated within three days of receipt of any changes or updates of Acquisition documentation.

5.4.7 Technical Management Support for the Transformational Communications Terminal (TC) Program (RDT&E)

In coordination with a terminal contract award the Contractor shall assist the APM in the development, management, and close-out of program contracts. The Contractor shall liaison with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as necessary to facilitate the TC program. The Contractor shall assist in the preparation of technical documentation required in the execution of the contracts. The Contractor shall provide the requested support to ensure compliance with program milestones.

The Contractor shall support acquisition meetings: Integrated Product Team, Integrating Integrated Product Team, Overarching Integrated Product Team, and Milestone Decision Authority meetings. The Contractor shall prepare acquisition documents and presentation material documentation to properly support the TC program. The Contractor shall submit all documentation to the APM for approval prior to the meeting, and take and submit meeting minutes to the APM within four days of the meeting.

The Contractor shall draft and coordinate the review of all required contract documents including award fee recommendations and presentations, contract correspondence, financial tracking and funds obligations, invoices, proposal evaluation reports and presentations; and earned value analysis reports as applicable. The Contractor shall prepare the necessary contract documentation and submit it to the APM for approval according to APM instructions.

The Contractor shall assist in resolution of discrepancies in contract documents during development and execution. The Contractor shall monitor all TC contracts, assisting in analyses and reconciliation of contract status, and making recommendations to the APM for correction of discrepancies as necessary.

5.4.8 Cost Estimating Support Transformational Communications Terminal (TC) (RDT&E)

The contractor shall provide programmatic cost analysis support for the TC program. The Contractor shall employ cost estimating methodologies consistent with the Society of Cost Estimating and Analysis to prepare, evolve, and defend cost estimates and analysis based on program acquisition strategy, deliverables, schedule, operations, and maintenance concepts. The Contractor shall coordinate with the Acquisition Team, System Engineering Team, and Program Management, develop and evolve current

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program “time-phased” Program Life Cycle Cost Estimates (PLCCEs) and technical evaluations that support POM/budget submissions, program milestone reviews, NCCA/CAIG review, and assist in development of Acquisition Strategies in accordance with DoD Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, and SPAWARINST 7720.4C.

The Contractor shall interface with NCCA and/or CAIG as required and for Independent Cost Estimate (ICE) or Sufficiency Reviews (SR’s). The Contractor shall support the development and/or update of the Cost Analysis Requirements Description (CARD) for ACAT I Programs in preparation of a Milestone Decision or NCCA/ CAIG review. The Contractor shall assist the CARD team in the review of documentation, coordinate revisions, and communicate all findings with the CARD team, Program Office and other working groups in accordance with DoD Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, SPAWARINST 7720.4C, and DoD Manual 5000.4-M. The Contractor shall ensure that the technical (Information Technology) and programmatic information described in the CARD tracks within the PLCCE, and supports cost reconciliation’s with NCCA/CAIG.

The Contractor shall provide technical support for overarching IPT meetings and reviews as required. Overarching IPTs include: the Naval Center for Cost Analysis (NCCA/FMB-6), Assistance Secretary of the Navy (ASN), the OSD Cost Analysis Improvement Group (CAIG), and other DoD-wide Cost Working Groups per DoD Directive 5000.1 and DoDI 5000.2 to support a Milestone Decision. The Contractor shall submit cost estimates and analysis within the timeframe and format prescribed by the customer.

5.4.9 Technical Management Support for the Navy Multiband Terminal (NMT) Program (RDT&E)

The Contractor shall assist the APM in the management and close-out of program contracts. The Contractor shall liaison with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as necessary to facilitate the NMT program. The Contractor shall assist in the preparation of technical documentation required in the execution of the contracts. The Contractor shall provide the requested support to ensure compliance with program milestones.

The Contractor shall support acquisition meetings: Integrated Product Team, Integrating Integrated Product Team, Overarching Integrated Product Team, and Milestone Decision Authority meetings. The Contractor shall prepare acquisition documents and presentation material documentation to properly support the NMT program. The Contractor shall submit all documentation to the APM for approval prior to the meeting, and take and submit meeting minutes to the APM within four days of the meeting.

The Contractor shall track project management data in support of the NMT acquisition program. The Contractor shall develop and update contract binders for each NMT development contract. Contract binders shall be located in APM workspaces and shall contain all pertinent acquisition information

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relevant to contract execution, including correspondence and e-mails as required by the TPOC. A duplicate of the contract binder shall also be maintained on electronic media and included with the contract binder (e.g. CD ROM with Word, Excel, PDF, etc files) as either internally developed, GFI or delivered by the prime mission Contractor. The contract binders shall be updated within three days of receipt of any changes or updates of contracts documentation and available within four hours of a request.

The Contractor shall draft and coordinate the review of all required contract documents including award fee recommendations and presentations, contract correspondence, financial tracking and funds obligations, invoices, proposal evaluation reports and presentations; and earned value analysis reports. The Contractor shall prepare the necessary contract documentation and submit it to the APM for approval according to APM instructions.

The Contractor shall assist in resolution of discrepancies in contract documents during development and execution. The Contractor shall monitor all NMT contracts, assisting in analyses and reconciliation of contract status, and making recommendations to the APM for correction of discrepancies as necessary.

The Contractor shall assist in the preparation, updates, and tracking of project management data including program schedules and other general purpose project data not specifically covered elsewhere. Analysis reports should include status on current projects in response to external and external questions.

The Contractor shall finalize the NMT Capability Production Document (CPD), encompassing architectural views for NMT and TSAT (Transformational Satellite). The contractor shall develop an Information Support Plan (ISP) for the NMT program as directed and submitted within the timeframe specified by the requestor.

5.4.10 PMW 170 Front Office Cost Estimate and Analysis (RDT&E)

The contractor shall assist the Program Office in the development/preparation of program risk (uncertainty) and sensitivity/analyses, required metrics tracking, and other cost-related reporting and documentation requirements per DoD Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, SPAWARINST 7720.4C, DoD Manual 5000.4-M-1 and 5000 Ser PEO C4I/352. This effort is to be performed annually, or at the request of the Milestone Decision Authority.

***5.4.11 PMW 170 Program Support and Platform Integration (RDT&E)**

The Contractor shall provide programmatic and management support in the implementation of communications systems on CVN hulls 21/78/79, DDG-51, DDG-1000, CJR, CG(X), LCS, LHA and **LHAR** new ship construction programs. Specific hulls will be identified with each funding increment.

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The Contractor shall research, review and analyze platform operational requirements and issues associated with PMW 170 communications systems and develop briefings and point/position papers related to incorporating PMW 170 communications systems into new ship construction. The Contractor shall submit written recommendations on incorporating PMW 170 communication systems to the APM within fourteen days of completing the review/analysis.

The Contractor shall serve as a technical liaison between PMW 750, PMW 760, and NAVSEA organizations involved with new ship construction. The Contractor shall assist the APM in responding to information requests and action items, including interoperability test and evaluation documentation requests. The Contractor shall recommend responses to the APM for queries regarding PMW 170 communication systems implementation in new ship construction. The Contractor shall document and maintain a file of all queries and responses within individual program/project binders.

The contractor shall develop, update and track form 7300 cost estimates, quarterly program reviews, in process reviews and statement of work documents. The contractor shall prepare for and attend PARM reviews.

5.4.12 R&D Project Management Support Navy M/FS JTRS SIK (RDT&E)

The Contractor shall provide project management and technical services to support the design, development, review and submission of program specific data in support of Navy M/FS JTRS SIK Project Acquisition Documentation and Operations.

The Contractor shall provide project management support to assist in the development and update of management data. The Contractor shall review and provide analysis of Monthly Status Reports and development contract CDRLs. The Contractor shall review the Configuration Management and Data Management Plan and support the tracking of project schedules. The Contractor shall submit monthly management reports, which include Contractor and Government development effort status, schedule and performance. The Contractor shall provide project management support to assist in the development, management and tracking of the M/FS JTRS Legacy Radio Plan. The Contractor shall submit the comprehensive M/FS JTRS SIK monthly status report in accordance with the delivery schedule listed in Section 6.0.

The Contractor shall prepare project plans, technical presentations, and management reports in support of the M/FS JTRS SIK Project reviews. The Contractor shall assist in the M/FS JTRS SIK integration effort system design definition and development. The Contractor shall submit project status reports to the APM within four days of the review.

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The Contractor shall submit review summaries and recommendations to the APM for consideration and incorporation into the documents and plans. The Contractor shall track and record document progress through the review process to ensure timely approval is obtained. The Contractor shall provide the APM reviews and assistance in routing and obtaining approval of M/FS JTRS SIK Program acquisition documentation in accordance with the M/FS JTRS SIK Acquisition Plan milestones.

5.4.13 Cost Estimating Support Navy Multiband Terminal (NMT) (RDT&E)

The contractor shall provide programmatic cost analysis support for the NMT program. The Contractor shall employ cost estimating methodologies consistent with the Society of Cost Estimating and Analysis to prepare, evolve, and defend cost estimates and analysis based on program acquisition strategy, deliverables, schedule, operations, and maintenance concepts. The Contractor shall coordinate with the Acquisition Team, System Engineering Team, and Program Management, develop and evolve current program "time-phased" Program Life Cycle Cost Estimates (PLCCEs) and technical evaluations that support POM/budget submissions, program milestone reviews, NCCA/CAIG review, and assist in development of Acquisition Strategies in accordance with DoD Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, and SPAWARINST 7720.4C.

The Contractor shall interface with NCCA and/or CAIG as required and for Independent Cost Estimate (ICE) or Sufficiency Reviews (SR's). The Contractor shall support the development and/or update of the Cost Analysis Requirements Description (CARD) for ACAT I Programs in preparation of a Milestone Decision or NCCA/ CAIG review. The Contractor shall assist the CARD team in the review of documentation, coordinate revisions, and communicate all findings with the CARD team, Program Office and other working groups in accordance with DoD Directive 5000.1, DoDI 5000.2, SECNAVINST 5000.2C, SPAWARINST 7720.4C, and DoD Manual 5000.4-M. The Contractor shall ensure that the technical (Information Technology) and programmatic information described in the CARD tracks within the PLCCE, and supports cost reconciliation's with NCCA/CAIG.

The Contractor shall provide technical support for overarching IPT meetings and reviews as required. Overarching IPTs include: the Naval Center for Cost Analysis (NCCA/FMB-6), Assistance Secretary of the Navy (ASN), the OSD Cost Analysis Improvement Group (CAIG), and other DoD-wide Cost Working Groups per DoD Directive 5000.1 and DoDI 5000.2 to support a Milestone Decision. The Contractor shall submit cost estimates and analysis within the timeframe and format prescribed by the customer.

5.4.14 Program Management Support for Tactical Communications Research and Development (RDT&E)

The Contractor shall provide overarching and direct program management services for Tactical Communications program research and development efforts to the Tactical Comms Division, including the Division Director, Navy CDL, and JTF Warnet programs. The Contractor shall establish, maintain, modify and update Tactical Comms information databases/spreadsheets to support action tracking, problem

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identification and resolution of programmatic issues with high visibility requiring APM and Division Director monitoring and reporting. The Contractor shall provide data entry and track problem resolution of the Tactical Comms respective Programs and Projects and shall provide reports and summary charts using formulas and other data/statistical analysis tools including graphs, pivot charts, and custom reports. The Contractor shall evaluate all program management tools and provide recommendations to increase efficiencies in program management. Recommendation shall be presented in briefings prepared and submitted in accordance with PMW 170 policy per direction from the requestor.

The Contractor shall assist in developing status reports, point papers and summary reports of programmatic issues for Tactical Communications program research and development efforts. The Contractor shall interface with all respective APMs and support contractors to prepare and update summary information for Tactical Comms. The Contractor shall prepare, update and maintain PMW 170 programmatic briefings including: POM 08, C41/IT Seminar, PEO Program Management, Fleet N6 conferences and various briefs to other stakeholders. The Contractor shall update the assigned briefs as new information becomes available or when directed by the Division Director/respective APM. The Contractor shall prepare the briefings as assigned and submit them to the requestor for approval to meet program delivery deadlines, typically four days prior to brief. Any required modifications shall be made and submitted for approval no later than four hours prior to the brief or program schedule deadline.

The Contractor shall assist the Tactical Comms division to create communications related overarching and/or Program and Project plans and guidance documents, including strategic plans and roadmaps that address newly developed organizational approaches, and retention of maximum mission capabilities with reduced resources.

The Contractor shall support program management technical representation for on-going research, development and integration efforts at technical working group meetings, including Integrated Product Teams (IPT) sessions, in-process reviews, and other meetings. The Contractor shall assist PMW 170's APMs in preparing for these meetings analyzing the information and providing the programmatic impacts within the agreed-upon time schedule and in accordance with the requirements of the requestor.

The Contractor shall assist with gathering developed Program and Project data supporting both internal and external data calls, collate and summarize data at the Tactical Comms division level and perform analysis of data with respect to cost, schedule, performance and Fleet impacts with respect to Tactical Comms systems.

5.4.15 Project Management Services for Position, Navigation and Timing (PNT) Engineering (GPS) (RDT&E)

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The Contractor shall provide overarching project management support for the PNT Engineering task as it supports GPS Modernization, NAVWAR, NAVSSI, SATCOM and LOS Communications. The Contractor shall review program development and integration plans and assist the PMW 170 management team in developing and planning the deployment of the GPS system to the fleet and other platforms. The contractor shall attend meetings, keep minutes, track action items, prepare analysis in the tracking of PNT related tasks for the programs in PMW 170.

The Contractor shall assist in the development and update of acquisition data. The Contractor shall develop and maintain Systems Engineering Management Plan (SEMP) for pertinent programs in accordance with the guidance contained in the Acquisition Support Office's Acquisition Program Structure Guide and Program Manager's Handbook. The Contractor shall advise the APMs in the necessary requirements of the SPAWAR (and PEO) Systems Engineering process.

The Contractor shall provide recommendations to ensure appropriate PNT sensors and systems are properly integrated. The Contractor shall review engineering reports and recommendations and summarize them for the APM with recommendations for PNT sensor integration. The Contractor shall coordinate these recommendations with program engineers to ensure all potential problems are adequately addressed. The Contractor shall conduct this analysis as assigned by the APM.

The Contractor will provide technical representation at program meetings and working groups on PNT issues, as directed by the APM. The Contractor will utilize technical data from reviews/meetings to prepare technical briefing materials to support the SEM, management status reports, program plan, and program documentation. The Contractor shall coordinate the briefing format with the appropriate organization such as NAVAIR, PEO, OPNAV, etc. The Contractor shall provide technical reports from the meetings and trips detailing the purpose of the meeting and impact of the issues to ongoing PNT capabilities and recommended approaches toward resolution of problems. The Contractor shall submit the report to the APM within five working days of the meeting/trip in a format approved by the APM.

The Contractor shall provide observers for Test and Evaluation of PNT programs and submit a detailed management evaluation to the APM within five working days of the test.

The Contractor shall provide Project Management support required to assist in the preparation and update of management data for GPS and PNT to include: Overarching RDT&E project management plan to assist the APM in the execution of the R&D efforts in the GPS and PNT programs. The plan shall detail R&D program requirements, project schedule, cost estimates, and progress reports, and supporting documentation. The Contractor shall deliver a preliminary plan 30 days after award for review by the Government and a final plan 10 days after receipt of Government comments.

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5.4.16 R&D Project Management Support for High Frequency (HF) Shipboard Automatic Link Establishment (ALE) Radios (HFSAR) (RDT&E)

The Contractor shall provide HFSAR project management and technical services support for the final Non Development Item (NDI) design, development, shipboard integration, platform configuration, review and submission of program specific data in support of the HFSAR Program Acquisition documentation and program operations. The contractor shall provide support in the integration of the business operations elements consisting of financial management, cost estimating, contracts management and acquisition management for all development activities. All activities in the business operations elements are to be coordinated and integrated into the HF Systems Team.

The Contractor shall provide PMW 170 HFSAR program acquisition support, facilitating acquisition requirements. The Contractor shall assist the Acquisition Manager in authoring and updating acquisition documents, Reports (PSR, AMO, Dashboard, DAES, DT and project management data to include the HFSAR program schedule. The Contractor shall prepare, maintain, and track the schedules for the HFSAR team involving Prime Mission Development Contracts, NDI using Harris Corporation Portable products. The Contractor shall track program risks and milestones in the schedule and keep the program schedule current, incorporating changes within seven work days of receipt.

The Contractor shall provide acquisition program management support to the HFSAR program during Non Permanent Change (NPC) development, NPC testing, final system configuration selection, system testing, system integration, system demonstration, production and installation of the NDC on selected shipboard platforms. The Contractor shall provide management reports, updating schedules to reflect approved changes.

The Contractor shall provide technical and project management expertise on development efforts; developmental schedules, technical briefing, and management reports concerning the execution of HFSAR program and Prime Mission Product contracts. The Contractor shall assist in evaluation of cost, schedule and performance of HFSAR Prime Mission Product Contractor and develop issue papers, white papers and/or briefing that outline programmatic issues. The Contractor shall provide representation at acquisition meetings to include the Integrated Process Teams (IPT) and Technical Working Groups (TWG) and other program reviews to assist the HFSAR team in evaluation of the product and program progress. The Contractor shall develop the necessary documentation and analyses necessary for proper program progress evaluation.

The Contractor shall provide technical support and provide Cost Analyses that includes LCCE assessment reviews, product value analysis and recommendations in support of the HFSAR Program.

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The Contractor shall submit assigned analyses, reviews and recommendations in accordance with the HFSAR program schedule.

The Contractor shall provide technical support for Product Baseline Reviews (PBR) for Prime Mission Product contractor including review of documentation, providing synopsis of documentation, identifying any programmatic issues and making recommendations for resolution of issues. The Contractor shall document and submit all reports in the APM approved format with recommendations in accordance with the APMs review and submission schedule. The Contractor shall provide support in the analysis of all HFSAR CDRLs from the Prime Contractor.

5.4.17 Global Positioning System (GPS) Based Position Navigation and Timing (GPNT) Program Support (RDTE)

This is to support pre-MS B RDT&E for follow-on GPS service oriented architectures and modernized receivers.

Program Management Support - The contractor shall provide personnel to support the GPS UE Assistant Program Manager (APM) with program management tasks. The contractor shall advise and assist the APM to ensure program compliance with applicable Navy /DoD/ PEO C4I/ PMW/A 170 policies, memorandums and directives. The contractor will prepare or coordinate the preparation of program related documents necessary to develop, integrate, procure and field GPS-based PNT systems. The contractor will propose recommended solutions to program management-related issues, draft program management documents and reports, and briefs for presentation or routing. The contractor will attend where appropriate program-related meetings and capture, monitor and track tasking as well as respond to data calls as directed. The contractor will organize and schedule meetings and conferences as directed as well as monitor and attend external program-related meetings. The contractor shall develop, update and monitor program schedules, track deliverables and develop an Earned Value Management System (EVMS) as applicable. The contractor shall assist in database entry and update as necessary. These include PEO's Acquisition Management Office (AMO) database, DASHBOARD websites, VPO, AIMI database, SPYDER database, and other data bases as needed. Provide Program Management test and evaluation oversight acquisition management and coordination for developmental and operational test documentation and test events.

Program Acquisition Documentation Support – The contractor shall assist the APM in developing, coordinating, and routing of all applicable acquisition program documentation. This documentation includes all required DOD 5000.2 related documentation. The following are some of the required documents: the Acquisition Strategy and or Plan (AS/AP), the Information Support Plan (ISP), the Programmatic Environment, Safety, and Occupational Health (PESHE) plan, the Information Assurance Strategy (IAS), the Clinger Cohen Act plan, the System Security Authorization Agreement (SSAA) plan,

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Risk Management Plan (RMP), and the Program Protection Plan (PPP). The contractor will interface with the government integrated product team (IPT) leads and applicable subject matter experts (SMEs) to develop document specific plan of action & milestones (POA&M) plan to meet document deadlines as identified in the program's integrated master schedule. The contractor will oversee development, routing, comment resolution and final approval of each document. The contractor shall provide documentation status reports to the APM on an as needed basis and provide inputs to the programs master schedule and program status reports as directed. Develop Test and Evaluation Strategy (TES), Test and Evaluation Master Plan (TEMP) and test related plans and reports as needed.

5.4.18 Overarching Support for NAVSTAR GPS (RDT&E)

The contractor shall participate in and provide background support to programmatic, budget, technical and production meetings/exchanges for any and all PMW 170 Navigation programs as deemed necessary by the Navigation Team/IPT Lead. The contractor will also travel in support of related Navigation Team meetings at the direction of the Navigation Team/IPT Lead. In support of the Navigation Team/IPT Lead, the contractor shall interface with all Navigation APMs for overall program administration, action tracking, schedule tracking, data collection, brief construction, problem identification and resolution.

The Contractor shall provide overarching project management services in performing design, development, integration and planning for the Global Positioning System (GPS) and related navigation systems aboard naval aircraft, ships and submarines in support of NAVWAR programs and projects. The Contractor shall assist in the overall planning, coordination, management and technical recommendations for the design, development, and Fleet introduction of the Global Positioning System (GPS) and related navigation systems aboard naval aircraft, ships and submarines. The Contractor shall assist the APM with program management services to ensure proper program management as assigned.

The Contractor shall provide overarching project management support for NAVWAR/GPS Modernization, NAVSSI, Air Integration, Fleet Introduction and Advanced Navigation Systems. The Contractor shall review program development and integration plans and assist the PMW 170 management team in developing and planning the deployment of the GPS system to the fleet and other platforms.

The Contractor shall assist in the development and update of acquisition data. The Contractor shall develop and maintain a Systems Engineering Management Plan (SEMP) in accordance with the guidance contained in the Acquisition Support Office's Acquisition Program Structure Guide and Program Manager's Handbook. The Contractor shall coordinate the development and management plan through the APM, making the requested changes as necessary for proper program development.

The Contractor shall provide assistance in formulating acquisition strategies and phased implementation

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planning. Contractor will develop and maintain program planning and guidance documents in accordance with the Acquisition Support Office's Program Manager's Handbook.

The Contractor shall provide recommendations to ensure appropriate PNT sensors and systems are properly integrated. The Contractor shall review engineering reports and recommendations and summarize them for the APM with recommendations for PNT sensor integration. The Contractor shall coordinate these recommendations with program engineers to ensure all potential problems are adequately addressed. The Contractor shall conduct this analysis as assigned by the APM.

The Contractor shall provide Project Management support for development efforts in support of updating system design. The Contractor will provide technical representation at program meetings and working groups on PNT issues, as directed by the APM. The Contractor will utilize technical data from reviews/meetings to prepare technical briefing materials to support the SEMP, management status reports, program plan, and program documentation. The Contractor shall coordinate the briefing format with the appropriate organization such as NAVAIR, PEO, OPNAV, etc. The Contractor shall provide technical reports from the meetings and trips detailing the purpose of the meeting and impact of the issues to ongoing PNT capabilities and recommended approaches toward resolution of problems. The Contractor shall submit the report to the APM within five working days of the meeting/trip in a format approved by the APM.

The Contractor shall provide observers for Test and Evaluation of PNT programs and submit a detailed management evaluation to the APM within five working days of the test.

The Contractor shall provide Project Management support required to assist in the preparation and update of management data for GPS and PNT to include: Overarching RDT&E project management plan to assist the APM in the execution of the R&D efforts in the GPS and PNT programs. The plan shall detail R&D program requirements, project schedule, cost estimates, and progress reports, and supporting documentation. The Contractor shall deliver a preliminary plan 30 days after award for review by the Government and a final plan 10 days after receipt of Government comments.

The Contractor shall assist the Government Acquisition Manager in the development of consolidated Information Support Plans (ISPs) for program-groups to be reviewed and approved by the PM. The Contractor shall provide additional support during the review process as comments are received to be incorporated into the ISPs. Each program affected by the consolidated ISP is expected to provide subject matter expertise (APMs, field activity support, system engineers, other directly funded program support, etc.) to assist in this effort. The Contractor shall work directly with PMW 170 to ensure understanding of these recommendations once approved by the designated authority. The Contractor shall review

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previously accepted as well as in-process ISPs and provide feedback on possible areas of document improvement within the timeframe specified by the designated authority.

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The Contractor shall develop the NAVSTAR GPS Programmatic Environmental, Safety, and Health Evaluation (PESHE). The Contractor shall submit the PESHE within the timeframe specified by the authorizing authority.

5.5 Ship Construction, Navy Program Support (SCN & NDSF)

5.5.1 Tactical Switching (SCN & NDSF) (Base Year Only)

The Contractor shall provide program management and acquisition support services for the AN/USQ-155(V) Tactical Variant Switch (TVS), AN/SSQ-122 Tactical Switching System (TSS) and Tactical Voice Terminal (TVT) for CVN, DDG, LPD, LHA, LHD, TAKE, and MPFF new ship construction programs. Specific hulls will be identified with each funding increment.

The Contractor shall prepare program/project briefing materials/viewgraphs, project schedules and related documentation to support Participating Manager (PARM) reviews, Technical PARM summits and other reviews. The Contractor shall submit the briefing materials to the APM for review and approval no later than four days prior to the scheduled meeting. The Contractor shall make the requested changes and resubmit the documents no later than four hours prior to the meeting.

The Contractor shall prepare, maintain and track project management data including Work Breakdown Structures (WBS), Plan Of Action & Milestones (POA&Ms), cost estimates/models and cost, schedule and technical baselines. The Contractor shall prepare the requested information in accordance with the SPAWAR Program Managers Handbook, or APM guidance.

The Contractor shall gather, consolidate, and validate information and project schedules from all organizations associated with the TVS/TSS/TVT programs. The Contractor shall update databases/spreadsheets to support program requirements. The Contractor shall provide markups as applicable and monitor program execution to ensure compliance within the timeframe required by the customer. The Contractor shall complete the effort within the timeframe required by the customer, in accordance with SCN standards.

The Contractor shall provide prepare the documentation necessary to obtain Information Assurance (IA) Certification and Accreditation (C&A) for TVS. The Contractor shall provide the necessary information for certification in accordance with DoD Directive 8500.1 and DoD Instruction 8500.2.

5.5.1.1 Acquisition Support Services (SCN & NDSF)

The Contractor shall provide Acquisition Support Services for the TVS/TSS/TVT programs. The Contractor shall analyze, develop, review and track acquisition data for the TVS/TSS/TVT programs as assigned by the APM according to the requested schedule.

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The Contractor shall collect, consolidate, review and validate requirements from organizations supporting TVS/TSS/TVT programs. The Contractor shall update program databases/spreadsheets with approved new requirements within three days of validation. The Contractor shall provide requirements markups as applicable and monitor program execution to ensure compliance within the timeframe required by the customer. The Contractor shall report deviations from approved requirements to the APM.

The Contractor shall prepare, update, route and maintain TVS/TSS/TVT program acquisition documentation as assigned by the APM and within the requested schedule.

The Contractor shall review, analyze and develop impact statements and issue papers recommending course of actions related to TVS/TSS/TVT programs, with respect to potential changes to acquisition related policy, guidance and directives. The Contractor shall assess the acquisition policy change impacts to TVS/TSS/TVT programs and provide input to the PMW 170 front office acquisition support team. The Contractor shall submit these recommendations within fourteen days of completing the analyses, or when required by the acquisition support team.

The Contractor shall assist with the development, routing and review of impact assessments, point papers, briefings and/or acquisition related internal and external data calls for PMW 170 TVS/TSS/TVT programs and provide inputs to the PMW 170 front office acquisition support team. The Contractor shall develop and submit the requested information in the format and per the requestors schedule as assigned.

The Contractor shall attend meetings as assigned by the APM, including ACT and IPT meetings for active TVS/TSS/TVT programs to support acquisition related documentation efforts related internal and external data calls. The Contractor shall prepare briefing material and presentations as necessary to actively participate in and support PMW 170 positions. The Contractor shall submit this material to the APM for review and approval no later than four days prior to the scheduled meeting. The Contractor shall take meeting minutes, and submit a written summary of the meeting to the APM within four days of the meeting.

5.5.1.2 TVS/TSS/TVT Programs. Acquisition Support Services Documentation (SCN & NDSF)

The Contractor shall create and maintain a TVS/TSS/TVT program specific Acquisition Binder, which shall include all documentation related to the Acquisition Program, including historical copies of all prior documents. The Acquisition Binder shall include all acquisition documentation applicable to the ACAT Designation Category including correspondence and e-mail messages as required by the TPOC. The Acquisition Binder shall be located within each APM workspace and shall be updated within three days of receipt of any changes or updates. The Contractor shall maintain the Tactical switching data within the SPAWAR VPO, PMW 170 Library of documents in the Acquisition binder.

5.5.1.3 Contracts Administration Tactical Variant Switch (TVS) (SCN & NDSF)

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The Contractor shall support contract administration and coordination of the Tactical Variant Switch (TVS) program.

The Contractor shall interact with the Procurement Contracting Official (PCO), Contracting Officer Representative (COR) and Alternate Contracting Officer Representative (ACOR) as required for proper contract administration and approved by the APM.

The Contractor shall attend Tactical Variant Switch (TVS) meetings as assigned by the APM. The Contractor shall prepare briefing materials and supporting documentation necessary for active participation in these meetings and submit this information to the APM for review and approval prior to the meeting. The Contractor shall take meeting minutes and submit written summaries to the APM within four days of the meeting.

The Contractor shall interface with and support the PCO and staff, as prioritized by the APM or respective COR or ACOR, to support ad hoc tasking requests as necessary in the execution of the contract(s). The Contractor shall prepare any information necessary, and provide expert recommendations as to appropriate courses of action.

The Contractor shall establish and maintain one hardcopy contracts binder for each Tactical Variant Switch (TVS) contract. Contract binders shall contain the prime mission contracts, and all pertinent contract information including correspondence and hardcopies of emails as required by the TPOC. A duplicate of the contract binder shall be maintained on electronic media and included with the contract binder (e.g. CD ROM). The contract binders shall be updated within three days of receipt of any changes or updates of contracts documentation.

The Contractor shall draft and coordinate the review and submission of contractual documents related to contract execution and necessary for proper contract administration. The Contractor shall prepare these documents in the proper format and submit them to the program/project approval chain within the allowed timeframe required for proper contract administration.

The Contractor shall assist in resolution of discrepancies in contract documents during contract development and execution. The Contractor shall support development of contract related information for reporting purposes related to cost, schedule and performance of contracts for internal PMW 170 data calls and/or external data calls. The Contractor shall perform data collection/retrieval and electronic data entry into contracts and program management systems including: AMAS, TopVue, VPO, WAWF, Tactical Variant Switch (TVS) program specific developed databases and Excel spreadsheets as assigned and within the required timeframe.

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5.5.2 PMW 170 Program Management Services NAVSSI, & Shipboard GPS (SCN)

The Contractor shall provide program management and acquisition support services for the AN/SSN-6 Block 4 NAVSSI system for CVN, CG, DDG, LPD, LHA, LCS and LHD new ship construction programs. This includes significant coordination with multiple Navy ship construction programs, shipyards, land-based test sites, foreign military sales, other PEOs, PMW's PMA's and Government offices. The NAVSSI system requires extensive integration with other shipboard systems to adapt to changes made by them to provide enhances capabilities. Specific hulls will be identified with each funding increment.

The Contractor shall prepare program/project briefing materials,viewgraphs, project schedules and related documentation to support Participating Manager (PARM) reviews, Technical PARM summits and other reviews. The Contractor shall submit the briefing materials to the APM for review and approval no later than four days prior to the scheduled meeting. The Contractor shall make the requested changes and resubmit the documents no later than four hours prior to the meeting.

The Contractor shall prepare, maintain and track project management data including Work Breakdown Structures (WBS), Plan Of Action & Milestones (POA&Ms), cost estimates/models and cost, schedule and technical baselines. The Contractor shall prepare the requested information in accordance with the SPAWAR Program Managers Handbook, or PEO C4I guidance.

The Contractor shall gather, consolidate, and validate information and project schedules from all organizations associated with the NAVSSI programs. The Contractor shall update databases/spreadsheets to support program requirements. The Contractor shall provide markups as applicable and monitor program execution to ensure compliance within the timeframe required by the customer. The Contractor shall complete the effort within the timeframe required by the customer, in accordance with SCN standards.

The Contractor shall analyze, develop, review and track installation management plans and cost estimates to install NAVSSI and Shipboard GPS on new construction ships. The Contractor shall make recommendations to the PAPM or designated representatives as required and in sufficient time for the recommendations to be integrated into the installation plans.

The Contractor shall respond to new ship construction queries and data calls and act as the point of contact for and represent the Program Office to SPAWAR and PEO C4I Front Office staff. The Contractor shall coordinate responses through the PAPM or designated representatives to ensure authorization for information release, and consistent programmatic response.

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The Contractor shall review new ship construction related technical documentation including risk assessments and Ship Project Directive updates needed for NAVSSI installs. The Contractor shall review the assigned documentation and submit written analysis to the DAPM or designated representatives, including recommendations or suggested changes within fourteen days of completing the review.

The Contractor shall coordinate NAVSSI installations in New Construction Ships. The Contractor shall review installation schedules, and coordinate installations and material deliveries as necessary to ensure efficiency and program cost savings. The Contractor shall summarize all coordination efforts in the monthly report.

The Contractor shall coordinate delivery of GFI/GFE for NAVSSI program including hardware, software and information to New Construction Ship Programs. The Contractor shall coordinate deliveries according to the approved installation plans, keeping the PAPM or designated representatives apprised of all potential problems and recommending solutions.

The Contractor shall review NAVSSI portions of Functional Interface Diagrams for new ship construction including architecture and interfaces with the ships' C4I/IT and combat systems and provide a program management analysis of the documents. The Contractor shall submit written comments and recommendations within fourteen days of the review to the DAPM or designated representatives for consideration when planning installations on new construction ships.

The Contractor shall provide Production/Procurement Acquisition Support in installation planning through the preparation and update of the Plan of Action and Milestone (POA&M) integral to the execution of installation and new ship construction. The Contractor shall prepare the POA&M in accordance with the SPAWAR Acquisition Program Structure Guide.

The Contractor shall provide planning and acquisition manager support for preparation and updates to the installation planning schedules including planned milestones. The Contractor shall provide technical briefing material and support the preparation of technical reports on issues related to integrated shipboard navigation system, memorandum of understanding with NAVSEA entities and related issues. The Contractor shall provide the requested materials in the assigned format and per the required schedule.

The Contractor shall provide the following in support of engineering, installation and fielding of NAVSSI systems for new construction ships:

The Contractor shall provide overarching technical support for NAVSSI installation on new construction ships (LHA, DDG, etc.) The Contractor shall analyze, review and track engineering change proposals (ECPs) for the Navigation Sensor System Interface (NAVSSI) and associated navigation systems aboard

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new construction ships. The Contractor shall submit written analyses of the ECPs upon completion of the review.

The Contractor shall provide technical representation and reports as needed to support new ship construction working group meetings, IPT sessions, in process reviews, and other meetings as directed by the DAPM or designated representatives.

The Contractor shall support the preparation of risk management and mitigation plans as it relates to new ship construction.

The Contractor shall prepare all required documentation, presentations, and reports necessary to support NAVSSI program installation for new ship construction.

The Contractor shall provide the above services to the PMW 170 as assigned by the DAPM or designated representatives.

5.5.3 PMW 170 Program Management (SCN, NDSF, OPA & AC&I)

The Contractor shall provide programmatic and management support to PEO C4I & Space PMW 170 in the implementation of communications systems on CVN, DDG-51, DDG-1000 LPD, LHA, LHD, TAKE, JHSV, LCS, CJR, MPFF and USCG new ship construction programs. Specific hulls will be identified with each funding increment.

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The Contractor shall participate in meetings, briefings and conferences relating to SCN platform communications issues and prepare meeting summaries for PMW and SCN program-wide distribution. The Contractor shall submit meeting minutes within four days of the meeting, summarizing required action items to the APM for approval prior to release. The Contractor shall maintain the distribution list and electronically distribute all approved documents according to the distribution list.

The Contractor shall develop and maintain programmatic tracking matrices for required PMW 170 communications program's SCN equipment and information deliveries. The contractor shall develop, update and track form 7300 cost estimates, quarterly program reviews, in process reviews and statement of work documents. The contractor shall prepare for and attend PARM reviews.

The Contractor shall record, track, and report configuration change requests and system upgrades submitted by SPROCETS, SOW, or POM/PR web site users for PMW 170 communications systems. The Contractor shall retrieve and provide the requested information within four hours of an authorized request.

5.5.4 PMW 150 Navy COE-Maritime (SCN)

The contractor shall perform system level integration of mapping and visualization capabilities for ship conversion of the DDG51 Class Tactical Tomahawk Weapons Control System (TTWCS) as part of the Navy COE-Maritime Programs. Specific hulls will be identified with each funding increment. The Contractor shall support the Mapping, Charting, Geodesy, and Imagery (MCG&I) Support Group as the Navy Technical Representative, ensuring that potential DDG51 Class system conversion issues are properly identified, documented and addressed. The Contractor shall summarize all activities and issues for systems integration in the monthly report.

The Contractor shall support all aspects of DDG51 and COE-Maritime systems conversion to the Commercial Joint Mapping Toolkit (CJMTK), through COE-Maritime Manager liaison. The Contractor shall serve as the primary interface between COE-Maritime Manager, Navy CJMTK migration user community and the National Geospatial-Intelligence Agency (NGA) CJMTK program office, ensuring that migration to CJMTK supports the Navy's visualization requirements. The Contractor shall attend meetings and conferences classified at the Secret and Top Secret and SCI level. Contractor provided support shall occur as necessary to ensure proper managerial coordination of migration strategy efforts for ship conversion. The Contractor shall submit meeting minutes, identifying action items to the COE-Maritime Manager within four days of the meeting. The Contractor shall submit a monthly summary report of all liaison activities and issues to the COE-Maritime Manager no later than the 15th of the following month.

5.5.5 PMW 170 Program Management (SCN HF Systems) (SCN)

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The Contractor shall provide programmatic support to the PEO C4I & Space PMW 170 HF Systems, HF SAR, HF Tilts, and MCCP programs/projects in the implementation of communications systems on SCN Platforms CVN, DDG, DDG 1000, LCS, LHD, LHA, LPD, TAKE, JHSV, CJR, and MPFF new ship construction programs. Specific hulls will be identified with each funding increment.

The Contractor shall participate in meetings, working groups, briefings, Program Reviews, and conferences relating to SCN platform HF communications issues. The Contractor shall prepare meeting summaries and shall provide supporting documentation for internal and external data calls as requested by the program/project APM. The Contractor shall represent PMW 170 and ensure that program/project goals are properly presented in order to achieve stated objectives. The Contractor shall submit meeting minutes within three days of the meeting, summarizing required action items to the APM for approval prior to release. The Contractor shall maintain the distribution list and electronically distribute all approved documents according to the distribution list.

The Contractor shall support the review of developmental plans for HF Systems, HF ALE, HF Tilt, and MCCP events, including the Development Readiness Review briefing. The Contractor shall prepare, update, and submit the required plans, briefings and reports to the APM for approval in accordance with program/project milestones. The Contractor shall support the development, review and routing of Program Description Documents (PDD) and quad charts.

The Contractor shall prepare, update, route and maintain all the HF Systems; HF ALE, HF Tilt, and MCCP program/project acquisition documentation and new PDD. The Contractor shall prepare all assigned acquisition documentation necessary for proper program/ project management as assigned by the APM. The Contractor shall assist the APM in maintaining and managing all program/ project acquisition documentation including tracking scheduled requirement due dates and submission milestones. The Contractor shall submit the required documentation in sufficient time for adequate review and approval, or as assigned.

The Contractor shall establish and maintain program/ project binders for HF Systems, HF ALE, and HF Tilt/MCCP. The binder shall include all documentation related to the program/project including historical copies of all prior documents filed in a historical portion of the binder. A duplicate of the binder shall also be maintained on electronic media and included with the binder (e.g. CD ROM with Word, Excel, PDF, etc. files) as either internally developed, GFI or delivered by originator. The Contractor shall update binders within three days of receipt of any changes or updated documentation. The Contractor shall also maintain HF Systems, HF ALE, HF Tilt, and MCCP data within the SPAWAR VPO, PMW 170 Library of documents in the HF program/project folder.

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The Contractor shall develop and maintain programmatic tracking matrices for required PMW 170 HF communications program's SCN equipment and information deliveries. The Contractor shall develop, update and track form 7300 cost estimates, quarterly program reviews, in process reviews and statement of work documents. The Contractor shall record, track, and report HF configuration change requests and system upgrades for PMW 170 HF communications systems. The Contractor shall submit all work products within the timeframe specified by the requestor.

5.5.6 General Task Requirements (SCN)

The Contractor shall provide support for program reviews and data calls, including Obligation Phasing Plans (OPP), SCN Execution Reviews, Participating Manager (PARM) reviews, and POM/PR coordination. Support provided shall result in completion and submission of required information by the assigned date.

The Contractor shall prepare ad hoc reports on an as required basis. Ad hoc reports shall be provided to the requester within the timeframe assigned and in the format required by the customer. For planning purposes, expect a maximum of 20 ad hoc reports.

The Contractor shall compile, track and analyze performance metrics and provide detailed reports, charts and graphs in the format and time frame prescribed by the customer.

The Contractor shall provide weekly PMW action item tracking issues. Documentation shall be prepared in accordance with the format and content requirements contained in the mid-year and program review instructions.

5.6 Aviation Procurement Navy Program Support (APN)

5.6.1 Navigation Warfare (NAVWAR) Air Platform Support (APN)

East Coast (Lexington Park, MD): GPS Integration Management and Support – provide integration support personnel to report to the Air NAVWAR assistant program manager (APM) via the NAVWAR Air Integrated Product Team (IPT) Lead at Lexington Park, MD. The contractors shall possess an understanding of engineering, design and technical support requirements and issues related to the development, acquisition, integration and upgrade or change of GPS User Equipment (UE) intended for upgrade of GPS UE on legacy Naval aircraft platforms; notionally, these platforms include legacy series aircraft for the AV-8B, F/A-18, H-53, H-1, P-3C, and H-60. As assigned, the contractor will serve as principle point of contact and platform advisor for A- and B-kit integration of NAVWAR capability into a designated Naval aircraft platforms. The range of products provided by PMW/A-170 include the GPS Antenna System (GAS-1) and a four-element variant (GAS-1N), advanced digital antenna production (ADAP), miniature-CRPA (M-CRPA), and various airborne receivers and embedded security features. The contractors shall review, draft, modify, evaluate, or input to engineering, contracting, or technical documentation and develop and or assist in the production of acquisition documentation, briefs, position

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papers, specifications and statements of work and other documentation necessary for integration and planning for sound program management of NAVWAR Air program. The contractor shall ensure plans meet PMW 170 program schedules for installation and deployment of the systems. The contractors shall participate in risk assessments to support acquisition decisions as related to the production and fielding of equipment. As requested, the contractor shall serve as part of a risk management board to evaluate electrical, mechanical, software and integration design and functional risks. The contractors shall support preparation for and, when directed, participate in acquisition decision, program and design reviews, conferences, technical working groups, discussions, and meetings in support of the NAVWAR Air APM and IPT Lead. The contractor shall provide planning, production, and technical material updates as requested by the APM. The Contractor shall make updates to the fielding plan as required.

The Contractor shall coordinate correspondence, documents, papers and briefs for the NAVWAR Air IPT as related to production and integration of NAVWAR Air programs. Contractor would ensure documents were properly formatted, routed and staffed, data calls were properly formatted and submitted on time, and all briefs were correct in content, intent, and/or structure. Support would manage all correspondence to and from the AIR 1.0 Staff, PMW/A 170 headquarters in San Diego, to Naval Aviation Program Offices and other GPS stakeholder customers and organizations. Contractor would solicit input from the NAVWAR IPT and assemble input in the proper format and document type for review by the NAVWAR Air IPT Lead and APM. Contractor would make corrections to all documents and correspondence as necessary. Contractor will maintain and track NAVWAR Air IPT management schedules and action items in various ticklers and when directed, record minutes, develop trip reports, and track action items from selected meetings, discussions, conferences.

Life Cycle Management – provide program management personnel to serve as part of the NAVWAR Air IPT at Lexington Park, MD. The contractor shall have a background in logistics and fleet support related to development, acquisition, integration and upgrade or change of all GPS User Equipment (UE) intended for Naval aircraft. The contractors shall assist in the development and evolution of engineering, contracting, and technical documents which impact logistics and life cycle support. The contractor shall assist in the development/update of all logistics documentation including. The following are some of the required documents; schedules and plans, briefs, position papers, specifications and statements of work necessary for project execution or sound project management of NAVWAR Air program. The contractor shall conduct risk assessments to support acquisition decisions. The contractor shall analyze program production requirements to ensure that the systems are being properly supported through requirements analysis and technical evaluation. The contractor shall provide recommendations to ensure effective management in support of production and procurement. The contractors shall support preparation for and, when directed, participate in acquisition decision, program and design reviews, conferences,

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technical, logistics and life cycle support working groups, discussions, and meetings in support of the NAVWAR Air assistant program manager (APM).

6.0 DELIVERABLES

The Contractor shall provide the following deliverables in Contractor approved format within the timeframe specified. The monthly status report shall include a summary of performance metrics for each task/subtask contained in the PWS (Performance Work Statement). The summary shall include all work products and deliverables, both draft and final form, prepared during the reporting period. The Contractor shall provide the specific deliverable products contained in paragraph 5.0 as required in the task statements.

Products/Deliverables	Schedule/Due Date
Monthly Status Report	15 th of each month
Trip Reports/Meeting Minutes	4 working days after event
PRP Status Report	10 th of each month
M/FS JTRS SIK	17 th of each month

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7.0 QUALITY ASSURANCE

The Contractor shall perform Section 5.0 tasks in accomplishing the requirements of this Task Order (TO). These tasks, and associated subtasks, will be evaluated in accordance with the Award Fee Plan for this contract. Specifically, the performance requirements identified for this task and subtasks are related/linked to the Award Fee Plan evaluation criteria. The Award Fee evaluation process, consisting of this task order's performance requirements, the Award Fee Plan's evaluation criteria, performance standards and Award Fee incentives, constitutes the government Quality Assurance Plan (QAP). PMW 170 performance monitors will use the QAP to evaluate the Contractor's TO performance.

8.0 GOVERNMENT FURNISHED PROPERTY

No Government Furnished Property will be required to perform this Task Order. The government will provide workspace, classified/unclassified workstations, NMCI seats for on-site personnel, telephones, fax, PPBS databases, and proper building access identification badges. The Government shall provide access to appropriate reference material and databases necessary in the performance of this effort. Official government cell phones are authorized.

9.0 SECURITY

The nature of this task requires access to Secret Information unless specifically identified in the Section 5.0 tasks. The work performed by the Contractor shall include access to Secret data, information, and spaces. The Contractor shall be required to attend meetings classified at the Secret level.

Note: If foreign travel is required, all outgoing Country/Theater clearance message requests shall be submitted to the SSC SD foreign travel team, OTC2, Rm 1656 for action. A Request for Foreign Travel form shall be submitted for each traveler, in advance of the travel to initiate the release of a clearance message at least 35 days in advance of departure. Each Traveler must also submit a Personal Protection Plan and have a Level 1 Antiterrorism/Force Protection briefing within one year of departure and a country specific briefing within 90 days of departure.

10.0 ORGANIZATIONAL CONFLICT OF INTEREST (OCI) ACCESS TO OTHER CONTRACTOR'S PROPRIETARY DATA

In order to perform the tasks specified in this PWS, the Prime Contractor (or Subcontractor) will need access to other companies' proprietary data.

The Contractor agrees that it will not accept nor allow its subcontractor(s) to accept proprietary data until it or its applicable subcontractor(s) (i) execute the agreement set forth in the Special Contract

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Requirement entitled "H-3 Organizational Conflict of Interest" incorporated in Section H of the contract and (ii) furnishes a copy of such agreement to the Contracting Officer.

11.0 ELECTRONIC AND INFORMATION TECHNOLOGY (EIT) SECTION 508 ACCESSIBILITY STANDARDS DETERMINATION OF APPLICABILITY

This requirement has been reviewed and is not for EIT. No web-based intranet and Internet information systems are being developed as associated with this PWS which meet the requirements as applicable in Section 508 Accessibility Standards (SPAWARINST 5721.1).

12.0 NAVY MARINE CORPS INTRANET (NMCI)

The government authorizes the Contractor to procure no seats as part of this Task Order. To the extent that NMCI seats are required under this order, the Contractor is authorized to recover the cost of the NMCI seat(s) as an Other Direct Cost (ODC).

13.0 BEST PRACTICES

Work performed by the Contractor shall provide support and adhere to the PMW 170 and SPAWAR command-level "Best Practices" principles and policies incorporated in the SPAWAR Program Manager's Toolkit Acquisition Support Office Guides (1) Acquisition Program Structure Guide; (2) Contract Management Process Guide; (3) Program Manager's Handbook; (4) Scheduling Guide; (5) Systems Engineering Guide; (6) Technology Alignment Guide.

All financial products produced under this Task order will adhere to:

- SPAWAR Business Financial Managers Manual
- SPAWARINST 7720.4C, Policy and Responsibilities for SPAWAR Cost Estimating & Analysis
- SPAWAR Standard Reports Policy, dated 7 Jul 04
- SPAWAR Global Work Breakdown Structure
- SPAWARINST 7301.1A, Triannual Reviews of Commitments and Obligations dated 09 Oct 2002

14.0 TECHNICAL POINT OF CONTACT

Government Points of Contact:

Primary:

Vince Squitieri, PMW 170, 619-524-7940

Email: vincent.squitieri@navy.mil

Secondary:

Walt Schoppe, PMW 170 (619)524-7760

Email: walter.schoppe@navy.mil

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TABLE 1

ACQUISITION BINDER
<ul style="list-style-type: none">- ABBREVIATED ACQUISITION PROGRAM (AAP) DESIGNATION REQUEST LETTER- ACAT DESIGNATION REQUEST / DESIGNATION CHANGE REQUEST- ACQUISITION DECISION MEMORANDUM (ADM)- ACQUISITION DECISION BREIFS- ACQUISITION RELATED CORRESPONDENCE (LETTERS, MESSAGES, REPORTS)- ACQUISITION PLAN (AP)- ACQUISITION PROGRAM BASELINE (APB)- ACQUISITION STRATEGY (AS)- AFFORDABILITY ASSESSMENT (AA)- ANALYSIS OF ALTERNATIVES (AoA)- ANALYSIS OF ALTERNATIVES PLAN- ANALYSIS OF MULTIPLE CONCEPTS- APPLICATION FOR FREQUENCY ALLOCATION (SPECTRUM CERTIFICATION)- BENEFIT ANALYSIS AND DETERMINATION- BEYOND LOW RATE INITIAL PRODUCTION (LRIP) REPORT- C4I SUPPORTABILITY CERTIFICATION- CAPABILITY DEVELOPMENT / PRODUCTION DOCUMENT (CDD/CPD) CLINGER-COHEN ACT (CCA) CERTIFICATION TO CONGRESSIONAL DEFENSE COMMITTEES- CLINGER-COHEN ACT (CCA) COMPLIANCE CERTIFICATION- CLINGER-COHEN ACT (CCA) REGISTRATION OF MISSION CRITICAL AND MISSION ESSENTIAL INFORMATION SYSTEMS- COMOPTEVFOR CONCURRENCE LETTER- COMPETITION ANALYSIS- COMPLIANCE WITH STRATEGIC PLAN- COMPONENT COST ANALYSIS- CONSIDERATION OF TECHNOLOGY ISSUES- CONTRACTOR COST DATA REPORT (CCDR)- COOPERATIVE OPPORTUNITIES ASSESSMENT- CORE LOGISTICS ANALYSIS/ SOURCE OF REPAIR ANALYSIS- COST ANALYSIS REQUIREMENTS DESCRIPTION (CARD)- COST AS AN INDEPENDENT VARIABLE (CAIV) OBJECTIVE- DEFENSE ACQUISITION EXECUTIVE SUMMARY (DAES)- DOT&E ANNUAL REPORT- DT&E REPORT- EARNED VALUE MANAGEMENT SYSTEMS (EVMS)

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- ECONOMIC ANALYSIS (EA)
- ELECTRONIC WARFARE (EW) COMPLIANCE AND ELECTRONIC WARFARE TEST AND EVALUATION (EWT&E) REPORT
- ENVIRONMENTAL, SAFETY & OCCUPATIONAL HEALTH (ESOH) EVALUATION
- EXIT CRITERIA
- FINANCIAL MANAGEMENT ENTERPRISE ARCHITECTURE COMPLIANCE CERTIFICATION
- FOREIGN COMPARATIVE TEST (FCT) NOTIFICATION & REPORTS TO CONGRESS
- FUTURE YEARS DEFENSE PROGRAM (FYDP) FUNDING PROFILE (FULL FUNDING)
- INDEPENDENT COST ESTIMATE/ASSESSMENT
- INDEPENDENT ESTIMATE OF FULL LIFE CYCLE COST (LCC)
- INDEPENDENT LOGISTIC ASSESSMENT & CERTIFICATION
- INDEPENDENT TECHNOLOGY (READINESS) ASSESSMENT
- INDUSTRIAL CAPABILITY ASSESSMENT
- INFORMATION ASSURANCE STRATEGY
- INFORMATION SUPPORT PLAN (ISP)
- INITIAL CAPABILITIES DOCUMENT (ICD)
- INTELLIGENCE SUPPORTABILITY CERTIFICATION
- INTEROPERABILITY CERTIFICATE
- LEGALITY OF WEAPONS UNDER INTERNATIONAL LAW
- LOW RATE INITIAL PRODUCTION (LRIP) QUANTITIES DETERMINATION
- MAJOR PROGRAM REVIEW READINESS SHEET
- MAJOR REVIEW CHECKLIST
- MANPOWER ESTIMATE
- MANPOWER, PERSONNEL & TRAINING (MPT) ANALYSIS
- MARKET RESEARCH
- METRICS WAIVER
- MILESTONE DECISION BRIEFS
- MISSION NEED STATEMENT (MNS)
- NATIONAL ENVIRONMENTAL POLICY ACT SCHEDULE (NEPA)
- NAVY TRAINING SYSTEM PLAN (NTSP)
- OPERATIONAL REQUIREMENTS DOCUMENT (ORD)
- OPERATIONAL TEST AGENCY REPORT OF OT&E RESULTS
- OPERATIONAL TEST PLAN
- OVERARCHING IPT (OIPT) LEADER'S REPORT
- PROGRAM DEVIATION REPORT
- PROGRAM REVIEW BRIEFS
- POST DEPLOYMENT PERFORMANCE REVIEW

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- PROGRAMMATIC ENVIRONMENTAL, SAFETY, & HEALTH EVALUATION (PESHE)
- PROGRAM LCC/ESTIMATES TOC
- PROGRAM PROTECTION PLAN (PPP)
- PROJECT DEFINITION DOCUMENT (PDD)
- QUAD CHART
- RESEARCH & DEVELOPMENT DESCRIPTIVE SUMMARY (RDDS)
- RISK ASSESSMENT
- SECTION 508 EXEMPTION
- SELECTED ACQUISITION REPORTS (SAR)
- SINGLE ACQUISITION MANAGEMENT PLAN (SAMP)
- SOFTWARE RESOURCES DATA REPORT (SRDR)
- SYSTEM SECURITY AUTHORIZATION AGREEMENT (SSAA)
- SYSTEMS THREAT ASSESSMENT & SYSTEM THREAT ASSESSMENT REPORT (STAR)
- TECHNOLOGY DEVELOPMENT STRATEGY (TDS)
- TECHNOLOGY READINESS ASSESSMENT
- TEST & EVALUATION MASTER PLAN (TEMP)
- TEST PLAN (DT&E / OT&E / FOT&E), DETAILED
- TEST RESULTS (DT&E / OT&E / FOT&E)
- UNIT COST REPORT

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Table 2

ACQUISITION DOCUMENTATION ACAT I-IV and PROJECTS
<ul style="list-style-type: none">- ABBREVIATED ACQUISITION PROGRAM (AAP) DESIGNATION REQUEST LETTER- ACAT DESIGNATION REQUEST / DESIGNATION CHANGE REQUEST- ACQUISITION DECISION MEMORANDUM (ADM)- ACQUISITION DECISION BREIFS- ACQUISITION RELATED CORRESPONDENCE (LETTERS, MESSAGES, REPORTS)- ACQUISITION PLAN (AP)- ACQUISITION PROGRAM BASELINE (APB)- ACQUISITION STRATEGY (AS)- AFFORDABILITY ASSESSMENT (AA)- ANALYSIS OF ALTERNATIVES (AoA)- ANALYSIS OF ALTERNATIVES PLAN- ANALYSIS OF MULTIPLE CONCEPTS- APPLICATION FOR FREQUENCY ALLOCATION (SPECTRUM CERTIFICATION)- BENEFIT ANALYSIS AND DETERMINATION- BEYOND LOW RATE INITIAL PRODUCTION (LRIP) REPORT- C4I SUPPORTABILITY CERTIFICATION- CAPABILITY DEVELOPMENT / PRODUCTION DOCUMENT (CDD/CPD) CLINGER-COHEN ACT (CCA) CERTIFICATION TO CONGRESSIONAL DEFENSE COMMITTEES- CLINGER-COHEN ACT (CCA) COMPLIANCE CERTIFICATION- CLINGER-COHEN ACT (CCA) REGISTRATION OF MISSION CRITICAL AND MISSION ESSENTIAL INFORMATION SYSTEMS- COMOPTEVFOR CONCURRENCE LETTER- COMPETITION ANALYSIS- COMPLIANCE WITH STRATEGIC PLAN- COMPONENT COST ANALYSIS- CONSIDERATION OF TECHNOLOGY ISSUES- CONTRACTOR COST DATA REPORT (CCDR)- COOPERATIVE OPPORTUNITIES ASSESSMENT- CORE LOGISTICS ANALYSIS/ SOURCE OF REPAIR ANALYSIS- COST ANALYSIS REQUIREMENTS DESCRIPTION (CARD)- COST AS AN INDEPENDENT VARIABLE (CAIV) OBJECTIVE- DEFENSE ACQUISITION EXECUTIVE SUMMARY (DAES)- DOT&E ANNUAL REPORT- DT&E REPORT- EARNED VALUE MANAGEMENT SYSTEMS (EVMS)

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- ENVIRONMENTAL, SAFETY & OCCUPATIONAL HEALTH (ESOH) EVALUATION
- EXIT CRITERIA
- FINANCIAL MANAGEMENT ENTERPRISE ARCHITECTURE COMPLIANCE CERTIFICATION
- FOREIGN COMPARATIVE TEST (FCT) NOTIFICATION & REPORTS TO CONGRESS
- FUTURE YEARS DEFENSE PROGRAM (FYDP) FUNDING PROFILE (FULL FUNDING)
- INDEPENDENT COST ESTIMATE/ASSESSMENT
- INDEPENDENT ESTIMATE OF FULL LIFE CYCLE COST (LCC)
- INDEPENDENT LOGISTIC ASSESSMENT & CERTIFICATION
- INDEPENDENT TECHNOLOGY (READINESS) ASSESSMENT
- INDUSTRIAL CAPABILITY ASSESSMENT
- INFORMATION ASSURANCE STRATEGY
- INFORMATION SUPPORT PLAN (ISP)
- INITIAL CAPABILITIES DOCUMENT (ICD)
- INTELLIGENCE SUPPORTABILITY CERTIFICATION
- INTEROPERABILITY CERTIFICATE
- LEGALITY OF WEAPONS UNDER INTERNATIONAL LAW
- LOW RATE INITIAL PRODUCTION (LRIP) QUANTITIES DETERMINATION
- MAJOR PROGRAM REVIEW READINESS SHEET
- MAJOR REVIEW CHECKLIST
- MANPOWER ESTIMATE
- MANPOWER, PERSONNEL & TRAINING (MPT) ANALYSIS
- MARKET RESEARCH
- METRICS WAIVER
- MILESTONE DECISION BRIEFS
- MISSION NEED STATEMENT (MNS)
- NATIONAL ENVIRONMENTAL POLICY ACT SCHEDULE (NEPA)
- NAVY TRAINING SYSTEM PLAN (NTSP)
- OPERATIONAL REQUIREMENTS DOCUMENT (ORD)
- OPERATIONAL TEST AGENCY REPORT OF OT&E RESULTS
- OPERATIONAL TEST PLAN
- OVERARCHING IPT (OIPT) LEADER'S REPORT
- PROGRAM DEVIATION REPORT
- PROGRAM REVIEW BRIEFS
- POST DEPLOYMENT PERFORMANCE REVIEW

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- PROGRAMMATIC ENVIRONMENTAL, SAFETY, & HEALTH EVALUATION (PESHE)
- PROGRAM LCC/ESTIMATES TOC
- PROGRAM PROTECTION PLAN (PPP)
- PROJECT DEFINITION DOCUMENT (PDD)
- QUAD CHART
- RESEARCH & DEVELOPMENT DESCRIPTIVE SUMMARY (RDDS)
- RISK ASSESSMENT
- SECTION 508 EXEMPTION
- SELECTED ACQUISITION REPORTS (SAR)
- SINGLE ACQUISITION MANAGEMENT PLAN (SAMP)
- SOFTWARE RESOURCES DATA REPORT (SRDR)
- SYSTEM SECURITY AUTHORIZATION AGREEMENT (SSAA)
- SYSTEMS THREAT ASSESSMENT & SYSTEM THREAT ASSESSMENT REPORT (STAR)
- TECHNOLOGY DEVELOPMENT STRATEGY (TDS)
- TECHNOLOGY READINESS ASSESSMENT
- TEST & EVALUATION MASTER PLAN (TEMP)
- TEST PLAN (DT&E / OT&E / FOT&E), DETAILED
- TEST RESULTS (DT&E / OT&E / FOT&E)
- UNIT COST REPORT

End.