

List of Pages and Lines Exempt from Disclosure

Task Order 21 – Task Order and Modifications		
Task Order 21 Modification 0001 Modification 0002 Modification 0003	Fixed Fee Amounts	Delete the values associated with the fixed fee amounts. These deletions are essential to prevent a competitor from obtaining access to SAIC confidential financial information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

Task Order 21 - Cost Proposal		
All Pages (2)	All lines	Delete the values associated with the price, total contract amounts, pricing rates, hours, estimated costs and fixed fee amounts. These deletions are essential to prevent a competitor from obtaining access to SAIC confidential financial information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

Task Order 21 - Task Management Plan		
Page 1	Lines 35-43	These pages describe SAIC's technical approach for accomplishing the Unscheduled Service for Alaska Region project SOW. This approach is a
Page 2	All Lines	
Page 3	Lines 1-31	
Page 4	Lines 25-38	
Page 5	Lines 1-26	

		result of SAIC's own creative knowledge and experience and is not publicly available. Release of this confidential information would cause substantial harm to SAIC's competitive posture on future procurements by allowing competitors to duplicate this technical approach to SAIC's detriment.
Page 5	Lines 31-32	Delete the names of SAIC personnel. Release of the names of SAIC personnel would allow competitors the ability to contact these personnel for the purpose of pirating them away from SAIC, thereby harming our competitive position.

Task Order 21 - Work Breakdown Structure/GANTT		
(1) WBS, dated 7/25/05	All Pages (1)	Delete SAIC's estimated hours for the described taskings. This deletion is essential to prevent a competitor from obtaining access to SAIC confidential pricing information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.
(2) WBS, dated 7/25/05	All Pages (1)	
(3) GANTT, dated 7/26/05	All Pages (1)	

ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF PAGES 4

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER 23 Aug 2005	2. CONTRACT NO. (if any) QA133005CQ1035	6. SHIP TO: WG953023	
3. ORDER NO. 0021	4. REQUISITION/REFERENCE NO. NWWG9500-5-25000	a. NAME OF CONSIGNEE NATIONAL DATA BUOY CENTER	
5. ISSUING OFFICE Address correspondence to: WG953023 NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPSS3 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 TIMOTHY D. BLACK 228-688-2382 TIN: 953630868		b. STREET ADDRESS RESOURCES BRANCH /W/OPSS3 BUILDING 1100	
		c. CITY STENNIS SPACE CENTER	e. ZIP CODE 39529-6000
7. TO: 00004157		d. STATE MS	
8. TYPE OF ORDER		f. SHIP VIA	
9. TO: 00004157		a. PURCHASE <input type="checkbox"/>	
1. Name of Contractor SAIC DUNS: 148095086		b. DELIVERY <input checked="" type="checkbox"/>	
2. Company Name SCIENCE APPLICATIONS INTERNATIONAL CORPORATION		REFERENCE YOUR: Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.	
3. Street Address 10260 CAMPUS POINT DRIVE MAIL STOP G2		Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.	
4. City SAN DIEGO	e. State CA	f. Zip 921211578	
9. ACCOUNTING AND APPROPRIATION See Attached Schedule		10. REQUISITIONING OFFICE WG953023	
BOC: OBLIGATED AMT: \$227,188.00			

11. BUSINESS CLASSIFICATION (Check appropriate box(es))

a. SMALL b. OTHER THAN SMALL c. DISADVANTAGED d. WOMEN-OWNED

12. F.O.B. POINT
DESTINATION

13. PLACE OF
INSPECTION b. ACCEPTANCE

14. GOVERNMENT B/L NO.

15. DELIVER TO F.O.B. POINT ON OR BEFORE
30 Jun 2006

16. DISCOUNT TERMS
00.00% 0 Days
Net 0

17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
SEE SCHEDULE						

18. SHIPPING POINT	19. GROSS SHIPPING WEIGHT	20. INVOICE NO.		17(h) TOTAL (Cont. pages)	
21. MAIL INVOICE TO:					
a. NAME CENTRAL ADMIN SUPPORT CENTER /CC				US\$ 254,315.73	17(i) GRAND TOTAL
b. STREET ADDRESS (or P.O. Box) 601 EAST 12TH STREET					
c. CITY KANSAS CITY		d. STATE MO	e. ZIP CODE 64106		

22. UNITED STATES OF AMERICA BY (Signature) TDR 8/23/05

23. NAME (Typed)
TIMOTHY D. BLACK 228-688-2382
(TITLE CONTRACTING/ORDERING OFFICER)

OPTIONAL FORM 347 (REV. 6/95)
Prescribed by GSA/FAR 48 CFR 53.213(e)

ORDER FOR SUPPLIES OR SERVICES - Continuation

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER 23 Aug 2005	CONTRACT NO. (if any) QA133005CQ1035	ORDER NO. 0021
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ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)						
0001	<p>TASK ORDER 05-TOS-21 - UNSCHEDULED MAINTENANCE AND REPAIR OF MARINE OBSERVATION NETWORK ALASKA REGION</p> <p>Provide all labor and materials to accomplish unscheduled maintenance and repair of the observing systems in the Alaska Region in accordance with the Task Management Plan (TMP). The period of performance is 08/19/2005 - 06/30/2006.</p> <p>The fixed fee for this task order is [REDACTED]</p> <p>CPEF</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;"><u>TOTAL CLIN</u></td> <td style="width: 50%;"><u>TOTAL SUM</u></td> </tr> <tr> <td><u>VALUE</u></td> <td><u>ALLOTTED</u></td> </tr> <tr> <td>\$227,127.73</td> <td>\$200,000.00</td> </tr> </table> <p>Accounting and Appropriation Data: 14.05.C8M5JDBPAB31040401010.200600009 5020000.25130000 \$ 200,000.00</p>	<u>TOTAL CLIN</u>	<u>TOTAL SUM</u>	<u>VALUE</u>	<u>ALLOTTED</u>	\$227,127.73	\$200,000.00	1	JB	227,127.73	227,127.73	
<u>TOTAL CLIN</u>	<u>TOTAL SUM</u>											
<u>VALUE</u>	<u>ALLOTTED</u>											
\$227,127.73	\$200,000.00											

ORDER FOR SUPPLIES OR SERVICES - Continuation

PAGE 3 OF PAGES 4

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER: 23 Aug 2005
 CONTRACT NO. (if any): QA133005CQ1035
 ORDER NO.: 0021

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
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0002

FIELD AND TECHNICAL SUPPORT SERVICES ASSOCIATED WITH TASK ORDER STATEMENT 05-TOS-21.

1 JB

27,188.00

27,188.00

The intent of this line item is to cover a series of indefinite tasks associated with the subject task order. This line item is to be triggered by operational needs and exercised by the Contracting Officer with a bilateral agreement between the Government and the Contractor by way of issuance of a Notice to Proceed (NTP) and subsequent acceptance.

1a. General engineering support services to address specific problems, related to Alaskan regional assets, which are affecting data availability.

1b. General operational or engineering support to mitigate outages through the deployment of temporary observation platforms (e.g., ADSMEX), self contained MET packages, or other effective means of restoring data flow.

1c. Provide developmental engineering and operational support, with respect to technology enhancement, with an emphasis on new technology infusion that will benefit the Alaskan Region.

Accounting and Appropriation Data:
 14.05.C8M5JDBPAB31040401010.200600009
 5020000.25130000
 \$ 27,188.00

DANL

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code Page of Pages
1 2

Amendment/Modification No. 3. Effective Date 4. Requisition/Purchase Req. No. 5. Project No. (if applicable)
001 Sep. 23, 2005 NWWG9500-5-25818

Administered By (if other than Item 6) Code
SEE BLOCK 6
Issued By
NATIONAL DATA BUOY CENTER
RESOURCES BRANCH /W/OPSS3
BUILDING 1100
TENNIS SPACE CENTER, MS 39529-6000
TENNIS E. MORRIS 228-688-1705
Code WG953023

Name and Address of Contractor (No., Street, County, and Zip Code) (X) 9A. Amendment of Solicitation No.
SCIENCE APPLICATIONS INTERNATIONAL CORPORATION Vendor ID: 00004157 9B. Date (See Item 11)
AIC DUNS: 148095086
0260 CAMPUS POINT DRIVE
MAIL STOP G2 CAGE: 0T5L1 X 10A. Modification of Contract/Order No.
SAN DIEGO CA 921211578 10B. Date (See Item 13)
Aug 23, 2005

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended 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 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
C. This supplemental agreement is entered into pursuant to authority of:
D. Other (Specify type of modification and authority)
FAR 52.232-22 Limitation of Funds

IMPORTANT: Contractor X is not, is required to sign this document and return copies to the issuing office.

Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
The purpose of this modification is to add incremental funding to this task order. The accounting and appropriation data already exists on this task order.

Add the following funds to this task order for Contract Line Item 0001:
1405C8M5JDBPAB31040401010200600009502000025130000 \$1,640.80

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.
15A. Name and Title of Signer (Type or Print) 16A. Name and title of Contracting Officer (Type or Print)
DENNIS E. MORRIS 228-688-1705
Contracting Officer
Dennis.Morris@noaa.gov
15B. Contractor/Offeror 15C. Date Signed 16B. United States of America 16C. Date Signed
(Signature of person authorized to sign) (Signature of Contracting Officer) 9/23/05

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
1001	TASK ORDER 05-TOS-21 - UNSCHEDULED MAINTENANCE AND REPAIR OF MARINE OBSERVATION NETWORK ALASKA REGION	1	JB	227,127.73	227,127.73
	Provide all labor and materials to accomplish unscheduled maintenance and repair of the observing systems in the Alaska Region in accordance with the Task Management Plan (TMP). The period of performance is 08/19/2005 - 06/30/2006.				
	The fixed fee for this task order is ██████████.				
	CPFF				
	TOTAL CLIN VALUE		TOTAL SUM ALLOTTED		
	Previous \$227,127.73		\$200,000.00		
	Change \$0.00		\$1,640.80		
	Current \$227,127.73		\$201,640.80		
	Accounting and Appropriation Data: 14.05.C8M5JDBPAB31040401010.200600009502 0000.25130000 US\$ 201,640.80				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code _____ Page 1 of Pages 2

2. Amendment/Modification No. 0002
 3. Effective Date May 25, 2006
 4. Requisition/Purchase Req. No. NWWG9552-6-ADM01
 5. Project No. (if applicable) _____

6. Issued By NATIONAL DATA BUOY CENTER
 RESOURCES BRANCH /W/OPS53
 BUILDING 1100
 STENNIS SPACE CENTER, MS 39529-6000
 TIMOTHY D. BLACK 228-688-2382
 Code WG953023
 7. Administered By (If other than Item 6) SEE BLOCK 6
 Code _____

8. Name and Address of Contractor (No., Street, County, and Zip Code)
 SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157
 10260 CAMPUS POINT DRIVE DUNS: 148095086
 MAIL STOP G2
 SAN DIEGO CA 921211578 CAGE: 0T5L1
 9A. Amendment of Solicitation No. _____
 9B. Date (See Item 11) _____
 10A. Modification of Contract/Order No. QA1330-05-CQ-1035 0021
 10B. Date (See Item 13) Aug 23, 2005

Code _____ Facility Code _____

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended 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 _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
 See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
- B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
- C. This supplemental agreement is entered into pursuant to authority of:
 In scope change within terms and conditions of the task order by mutal agreement.
- D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to arrange for the deployment of buoy 10D09 to station 42057.
2. The total value and funding of this task order is unchanged.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) _____
 16A. Name and title of Contracting Officer (Type or Print) TIMOTHY D. BLACK 228-688-2382
 Contracting Officer
 tim.black@noaa.gov
 15B. Contractor/Offeror _____
 15C. Date Signed _____
 16B. United States of America
 [Signature] Signature of Contracting Officer
 16C. Date Signed 5/26/06

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount												
001	<p>TASK ORDER 05-TOS-21 - UNSCHEDULED MAINTENANCE AND REPAIR OF MARINE OBSERVATION NETWORK ALASKA REGION</p> <p>Provide all labor and materials to accomplish unscheduled maintenance and repair of the observing systems in the Alaska Region in accordance with the Task Management Plan (TMP). The period of performance is 08/19/2005 - 06/30/2006.</p> <p>The fixed fee for this task order is [REDACTED]</p> <p>CPFF</p> <table border="0" style="width: 100%;"> <tr> <td></td> <td align="right">TOTAL CLIN VALUE</td> <td align="right">TOTAL SUM ALLOTTED</td> </tr> <tr> <td>Previous</td> <td align="right">\$227,127.73</td> <td align="right">\$201,640.00</td> </tr> <tr> <td>Change</td> <td align="right">0.00</td> <td align="right">0.00</td> </tr> <tr> <td>Current</td> <td align="right">\$227,127.73</td> <td align="right">\$201,640.00</td> </tr> </table> <p>Accounting and Appropriation Data: 14.05.C8M5JDBPAB31040401010.200600009502 0000.25130000 USS 201,640.80</p>		TOTAL CLIN VALUE	TOTAL SUM ALLOTTED	Previous	\$227,127.73	\$201,640.00	Change	0.00	0.00	Current	\$227,127.73	\$201,640.00	1	JB	227,127.73	227,127.73
	TOTAL CLIN VALUE	TOTAL SUM ALLOTTED															
Previous	\$227,127.73	\$201,640.00															
Change	0.00	0.00															
Current	\$227,127.73	\$201,640.00															
0002	<p>FIELD AND TECHNICAL SUPPORT SERVICES ASSOCIATED WITH TASK ORDER STATEMENT 05-TOS-21.</p> <p>The intent of this line item is to cover a series of indefinite tasks associated with the subject task order. This line item is to be triggered by operational needs and exercised by the Contracting Officer with a bilateral agreement between the Government and the Contractor by way of issuance of a Notice to Proceed (NTP) and subsequent acceptance.</p> <p>1a. General engineering support services to address specific problems, related to Alaskan regional assets, which are affecting data availability.</p> <p>1b. General operational or engineering support to mitigate outages through the deployment of temporary observation platforms (e.g., ADSMEX), self contained MET packages, or other effective means of restoring data flow.</p> <p>1c. Provide developmental engineering and operational support, with respect to technology enhancement, with an emphasis on new technology infusion that will benefit the Alaskan Region.</p> <p>Accounting and Appropriation Data: 14.05.C8M5JDBPAB31040401010.200600009502 0000.25130000 USS 27,188.00</p>	1	JB	27,188.00	27,188.00												

2. Amendment/Modification No. 0003 3. Effective Date Sep 13, 2006 4. Requisition/Purchase Req. No. NWWG9502-6-29657 5. Project No. (if applicable)

6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 AMANDA M. CAREY 228-688-1705 Code WG953023 7. Administered By (If other than Item 6) SEE BLOCK 6 Code

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578 Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1 9A. Amendment of Solicitation No. (X) 9B. Date (See Item 11) 10A. Modification of Contract/Order No. QA1330-05-CQ-1035 0021 (X) 10B. Date (See Item 13) Aug 23, 2005

Code Facility Code 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended 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 _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required) See Schedule \$

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
- B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
- C. This supplemental agreement is entered into pursuant to authority of:
- D. Other (Specify type of modification and authority) FAR 52-232-22 Limitation of Funds

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. Funding in the amount of \$95,473.34 is provided for CLIN 0001 as shown below. As a result of this modification, the total cost plus fixed fee is increased by \$69,985.61, from \$254,315.73 to \$324,301.34 and the total funded amount of the order is increased by \$95,473.34, from \$228,828.80 to \$324,301.34.

2. Obligate the following accounting and appropriations:

1406D8M6J11PK437040406001200600009502000025130000 \$95,473.34

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE 16A. Name and title of Contracting Officer (Type or Print) MARION VEBER Contracting Officer Marion.Veber@noaa.gov 757-441-6647

15B. Contractor/Offeror (Signature of person authorized to sign) Bonnie L. Barnum 15C. Date Signed 9/20/06 16B. United States of America (Signature of Contracting Officer) Marion Veber 16C. Date Signed 9/14/06

TASK ORDER VALUE:

	Contract Value	Funded Value
Original Value	\$254,315.73	\$228,828.00
Current Value	\$69,985.61	\$95,473.34
Final Value	\$324,301.34	\$324,301.34

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount												
0001	<p>TASK ORDER 05-TOS-21 - UNSCHEDULED/SCHEDULED MAINTENANCE AND REPAIR OF MARINE OBSERVATION NETWORK CONUS/ALASKA REGION</p> <p>Provide all labor and materials to accomplish unscheduled/scheduled maintenance and repair of the observing systems in the CONUS/Alaska Region in accordance with the Task Management Plans (TMPs). The period of performance is 08/19/2005 - 06/30/2006.</p> <p>The fixed fee for this task order is [REDACTED].</p> <p>COST PLUS FIXED FEE</p> <p>FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)</p> <table border="0"> <thead> <tr> <th></th> <th>Contract Value</th> <th>Funded Value</th> </tr> </thead> <tbody> <tr> <td>Original</td> <td>\$227,127.73</td> <td>\$201,640.00</td> </tr> <tr> <td>Current</td> <td>\$69,985.61</td> <td>\$95,473.34</td> </tr> <tr> <td>Final</td> <td>\$297,113.34</td> <td>\$297,113.34</td> </tr> </tbody> </table> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.37.040406001.200600009502 0000.25130000 US\$ 95,473.34 14.05.C8M5JDB.PAB.31.040401010.20060000950 20000.25130000 US\$ 201,640.00</p>		Contract Value	Funded Value	Original	\$227,127.73	\$201,640.00	Current	\$69,985.61	\$95,473.34	Final	\$297,113.34	\$297,113.34	1	JB	297,113.34	297,113.34
	Contract Value	Funded Value															
Original	\$227,127.73	\$201,640.00															
Current	\$69,985.61	\$95,473.34															
Final	\$297,113.34	\$297,113.34															

Task Order OPS52 -04

Title of Task Order:	Unscheduled Maintenance and Repair of NDBC Marine Observation Network Alaskan Region															
NDBC Branch:	OPS52-Observing Systems															
Performance Period:	01 July 2005 to 30 June 2006															
Task Order Type: (FFP or CPFF)	CPFF															
Purpose: (How this TO relates to NDBC's Mission or What Problem needs to be solved)	<p>Maintain the Alaskan NOAA NDBC, MON in a high state of readiness. To respond to outages in data from stations and conduct work not scheduled at the start new contract year.</p> <p>The delivery of real time data is critical to NDBC operations. These tasks are to prevent an extended loss of data from the MON network and covers unplanned service to correct discrepancies.</p>															
Background:	<p>A three year average for unscheduled service years 2002, 2003, and 2004 resulted in average unscheduled service per year:</p> <ul style="list-style-type: none"> 3 - Service visits <ul style="list-style-type: none"> 1 - Redeploy or exchange buoys due mooring failure or damage 2 - Full or partial RIT on buoys in the field 2 - Replace batteries 2 - Mooring replaced <p>The need to respond quickly to buoy adrift requires the integrated spare buoys for quick return to service of buoys damaged beyond repair. Recommend configurations for and maintain three (3) standby buoys and three (3) mooring staged in three strategic locations in the Alaskan region.</p> <p>Damage from environment and vessels is responsible for a large portion of the data outages. Service visits to discrepant buoys should always have equipment to replace damaged; wiring, sensor mounts, solar panels, antennas, bolt temporary braces in place.</p> <p>The benchmark for successful MON operation has historically mirrored the following annual yearly availability targets:</p> <table border="0" style="margin-left: 40px;"> <thead> <tr> <th></th> <th>Buoys</th> <th>C-MAN</th> </tr> </thead> <tbody> <tr> <td>a. First Quarter</td> <td>91.8%</td> <td>94.1%</td> </tr> <tr> <td>b. Second Quarter</td> <td>87.7%</td> <td>95.1%</td> </tr> <tr> <td>c. Third Quarter</td> <td>83.6%</td> <td>92.3%</td> </tr> <tr> <td>d. Fourth Quarter</td> <td>89.1%</td> <td>93.4%</td> </tr> </tbody> </table>		Buoys	C-MAN	a. First Quarter	91.8%	94.1%	b. Second Quarter	87.7%	95.1%	c. Third Quarter	83.6%	92.3%	d. Fourth Quarter	89.1%	93.4%
	Buoys	C-MAN														
a. First Quarter	91.8%	94.1%														
b. Second Quarter	87.7%	95.1%														
c. Third Quarter	83.6%	92.3%														
d. Fourth Quarter	89.1%	93.4%														
Scope of Effort:	1. NTSC shall implement a strategy for effectively responding to and rapidly reducing discrepancies and station outages and shall															

	<p>demonstrate performance of field service activities consistent with best operating and most cost effective field service practices. This includes but is not limited to:</p> <ol style="list-style-type: none"> 1. Breakout and report estimated and actual dollars spent for labor, materials, shipping and consumables by fund source. Recording all reportable items and reporting to the Government in accordance with the requirements of the Scheduling/Reporting Task Order (TO). 2. Failure and Discrepancy response field service to repair mission critical and ancillary station observations. 3. Recommend configurations for and maintain three (3) standby buoy and mooring staged in three strategic locations in the Alaskan region. 4. Conduct remote RIT buoy as necessary to repair buoys for return to service. 5. Provide port and other field services (cranes, dive services, gases)
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<p>Tasks:</p>	<ol style="list-style-type: none"> 1. Plan, Schedule, and execute, service of Alaska region MON in accordance with NDBC instruction, all applicable safety and environmental laws, regulations and policies. Utilize best practice procedures to minimize cost. Prior to sending people on repair missions NTSC will: <ul style="list-style-type: none"> • Prepare field service plans (FSP) • Submit support request as far in advance of service. • Coordinate all scheduling directly with the NDBC USCG office. • Coordinate logistic support to meet mission needs. <p>Personnel on Field Service missions will:</p> <ul style="list-style-type: none"> • Execute all tasks outlined in FSP, make every effort to correct discrepancies found while on station. Document any discrepancies not repaired in the field. • Ready material in the field for shipment. • Prepare comprehensive trip reports which convey mission pertinent information. 2. Provide needed commercial support services such as, but not limited to temporary dock space, hoisting/lifting services to load trucks, and dive services as authorized by the contracting officer or his/her designated representative. For the purpose of this task order an amount not to exceed (NTE) limit of \$2,500 each occurrence and \$25,000 cumulative.
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	<p>3. Provide consumable materials in the field that were not previously anticipated and are needed to perform the mission. This includes but is not limited to inert gas, fasteners, electrical components, etc. Materials shall be directly related to station repair and DOES NOT include travel related expenditures such as food or beverages. For the purpose of this task order, an amount of not to exceed \$500.00 for each occurrence and \$10,000.00 cumulative is established for this task order.</p> <p>4. Coordinate with the NDBC USCG officers to schedule ship\air craft to support service visits to Alaskan region stations.</p> <p>5. In the event the USCG cannot support the mission in a timely manner; seek out sources and provide estimates to NDBC for appropriate licensed contract vessels.</p> <p>6. Keep and store in a strategic locations three spare buoys and mooring.</p>
<p>Assumptions/ Constraints (Security, Safety, Accessibility, etc...)</p>	<p>1) Assume USCG will provide deployment and service ships, boat, and aircraft as appropriate)</p> <p>2) Approximately 2 times a year will need to contract commercial vessels for field service support, prepare estimates for contract vessels for field operations. The government reserves the right to contract directly for ship support.</p> <p>3) Unscheduled service per year in Alaska region have historically been: 3 - Service visits 1 - Redeploy or exchange buoys due mooring failure or damage 2 - Full or partial RIT on buoys in the field 2 - Replace batteries 2 - Mooring replaced</p> <p>4) NTSC coordinates directly with the NDBC USCG office and has the responsible for insuring buoys, moorings; LRU, test equipment etc, and personnel are at the point of embarkation, by the scheduled date.</p> <p>5) All efforts will be made to minimize cost without sacrificing quality on NDBC stations.</p> <p>6) Will comply with all USCG and applicable safety precautions</p>

	<p>while conducting buoy operations, boarding and servicing of stations.</p> <p>7) During field RIT's stations will be prepared per NDBC instructions, and verified as operational by "blue tagging" before deployment. After deployment operations is confirmed by conducting three (3) hours of ground truth.</p>															
Deliverables:	<ol style="list-style-type: none"> 1. Executed discrepancy field service missions that meet the requirements set forth in the Marine Observation Network Field Service Schedule and which maintain the aforementioned NOAA NDBC data availability targets. 2. USCG small craft/vessel/aircraft support requests a minimum of six (6) weeks prior to scheduled field service evolution(s). 3. Moorings built to meet mission needs and in accordance with NDBC Mooring Quality standards. 4. Comprehensive Status Reporting, including: <ul style="list-style-type: none"> · Field Service Plans delivered a minimum of two (2) weeks prior to scheduled activity and placed in an accessible, common electronic storage location. · Trip reports, delivered a minimum of two (2) weeks following a field service mission, which convey mission pertinent information. · Weekly Field Service Briefings. 															
GFE/GFI:	GFE/GFI is available to support this effort. The Government will make available buoy hulls, payloads sensors, shop and equipment.															
Program Objectives/ Possible Performance Measures:	<p>The government requires this task order have performance based measures that align with the Statement of Objectives and Program Goals.</p> <p>An approach to maintenance such that the MON(s) will operate within the following minimum operating availability targets:</p> <table style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>Buoys</th> <th>CMAN</th> </tr> </thead> <tbody> <tr> <td>a. First Quarter</td> <td>91.8%</td> <td>94.1%</td> </tr> <tr> <td>b. Second Quarter</td> <td>87.7%</td> <td>95.1%</td> </tr> <tr> <td>c. Third Quarter</td> <td>83.6</td> <td>92.3%</td> </tr> <tr> <td>d. Fourth Quarter</td> <td>89.1%</td> <td>93.4%</td> </tr> </tbody> </table>		Buoys	CMAN	a. First Quarter	91.8%	94.1%	b. Second Quarter	87.7%	95.1%	c. Third Quarter	83.6	92.3%	d. Fourth Quarter	89.1%	93.4%
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c. Third Quarter	83.6	92.3%														
d. Fourth Quarter	89.1%	93.4%														
Inspection/Acceptance:	Final inspection and acceptance of all work performed, reports generated, and other deliverables will be conducted by the COTR or other designee.															
Travel:	Travel is required to support this task order. The contractor shall															

	provide cost estimates for all travel in the cost proposal and the travel expenses must comply with the Federal Travel Regulations.
Required information and/or submittals to be included in the required Task Management Plan (TMP):	<ol style="list-style-type: none">1. Submit a Task Management Plan that includes narrative that shows an understanding of the operational considerations and identifies concerns, and possible mitigation strategies. Include Work Breakdown Structure and Performance Specifications and Metrics2. Task Order Cost Proposal3. Propose a Not to Exceed Limit for each occurrence as well as a ceiling for the Task Order for providing sub-contracting for Port Services.

SAIC TASK MANAGEMENT PLAN

TASK ORDER RFP SOW: 05-TOS-21 for Unscheduled Maintenance and Repair of NDBC Marine Observation Network Alaskan Region

PERIOD OF PERFORMANCE: 01 July 2005 to 30 June 2006

TO TYPE: CPEF

1.0 SCOPE, STATEMENT of WORK AND TECHNICAL/MANAGEMENT APPROACH:

1.1 *General Scope:* This Task Order assigns responsibility to SAIC to maintain the CONUS and Hawaii MON in a high state of readiness by planning and executing unscheduled maintenance on assets. Our objective is to maintain the Alaskan region network reporting throughout the year at the following prescribed minimum availability targets:

	<u>Buoys</u>	<u>C-MAN</u>
a. First Quarter	91.8%	94.1%
b. Second Quarter	87.7%	95.1%
c. Third Quarter	83.6%	92.3%
d. Fourth Quarter	89.1%	93.4%

The nature and objective of the work is similar to that described under Task Order 13, Scheduled Maintenance and Repair for NDBC Marine Observation Network (MON) Alaskan region.

1.2 *Statement of Work:* SAIC will effectively monitor, detect, report, and respond to station outages in timely fashion. We will utilize best operating and most cost-effective shop, logistics, and field service practices to remedy data/station discrepancies in the Alaskan region.

We will break out and report estimated and actual dollars spent for labor, materials, shipping, consumables, port and other necessary field services by fund source in accordance with the Scheduling/Reporting Task Order.

Management Approach: [REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN

TASK ORDER RFP SOW: 05-TOS-21 for Unscheduled Maintenance and Repair of NDBC Marine Observation Network Alaskan Region



1.4 *WBS layout (See attached .mpp file)*

2.0 ASSUMPTIONS and/or DEVIATIONS:

2.1 *Assumptions:*



SAIC TASK MANAGEMENT PLAN

TASK ORDER RFP SOW: 05-TOS-21 for Unscheduled Maintenance and Repair of NDBC Marine Observation Network Alaskan Region

[REDACTED]

2.2 *Deviations:* None.

3.0 SCHEDULE:

3.1 *Program Performance Schedule:* See Attached (.mpp file)

3.2 *Delivery Schedule:*

Deliverables/Submittals	Due Date
Execute timely discrepancy field service to	Continuous performance

SAIC TASK MANAGEMENT PLAN

TASK ORDER RFP SOW: 05-TOS-21 for Unscheduled Maintenance and Repair of NDBC Marine Observation Network Alaskan Region

Deliverables/Submittals	Due Date
sustain MON reporting availability targets	
Submit support requests for CG support six (6) weeks prior to planned activity	Six weeks prior to field service
Moorings built to mission needs & NDBC standards	Upon fabrication
Comprehensive status reports	Field Service Plans two weeks prior to service. Trip reports two weeks after.
Weekly Field Service Briefings	Weekly

4.0 DELIVERABLES:

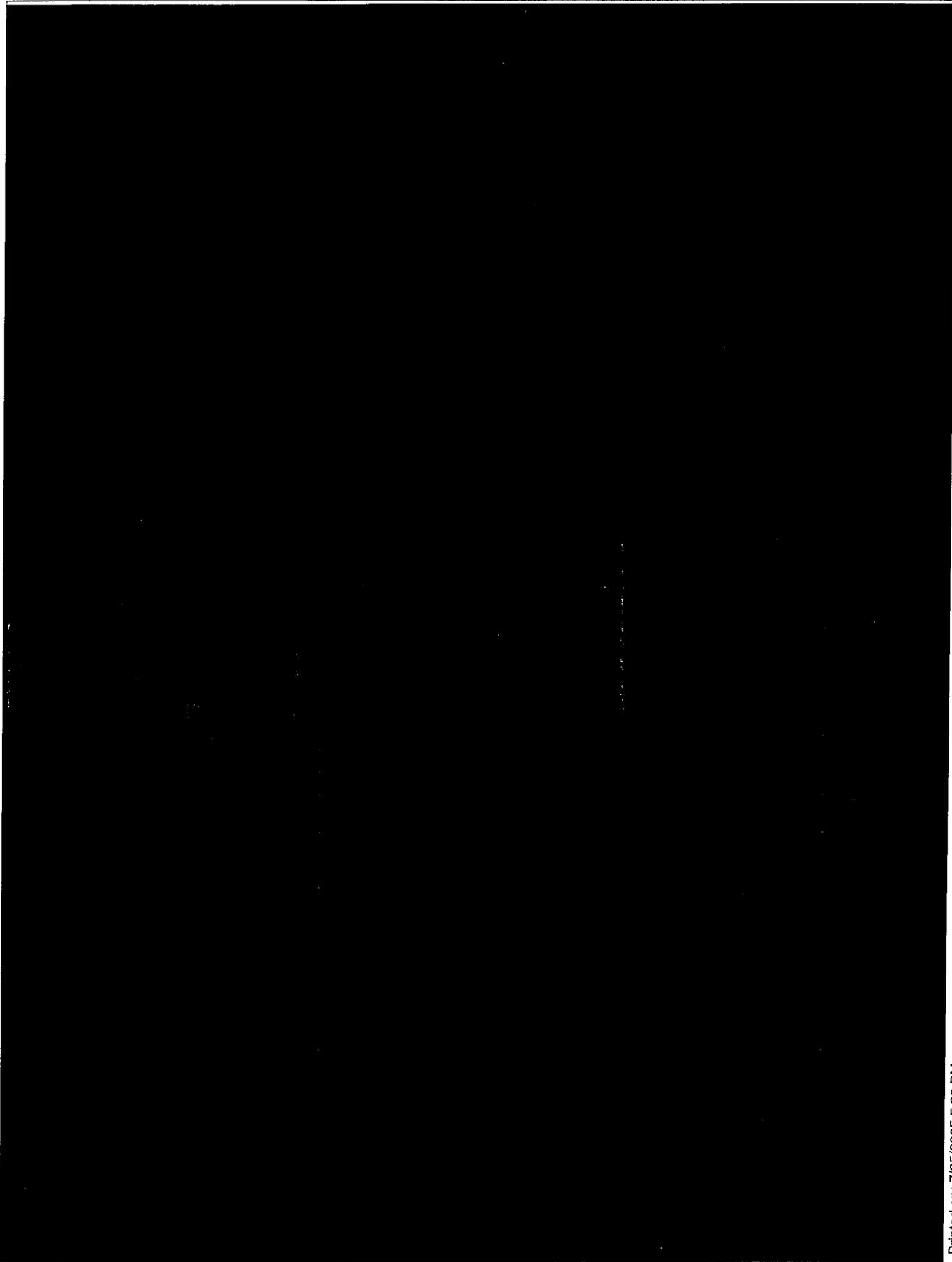
Deliverables/Submittals	Acceptance Criteria
Execute timely discrepancy field service to sustain MON reporting availability targets	Sustained quarterly MON availability targets listed above
Submit support requests for CG assistance six (6) weeks prior to planned field activity	Upon receipt at NDBC-CG office
Moorings built to mission needs & NDBC standards	Upon QA inspection & approval
Comprehensive status reports	Upon receipt
Weekly Field Service Briefings	Upon briefing

PERFORMANCE SPECIFICATIONS AND METRICS:

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
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TASK ORDER #21
Unscheduled Maintenance and Repair of Marine Observation Network Alaskan Region
POP: 07/01/05 -06/30/06

DIRECT LABOR HOURS

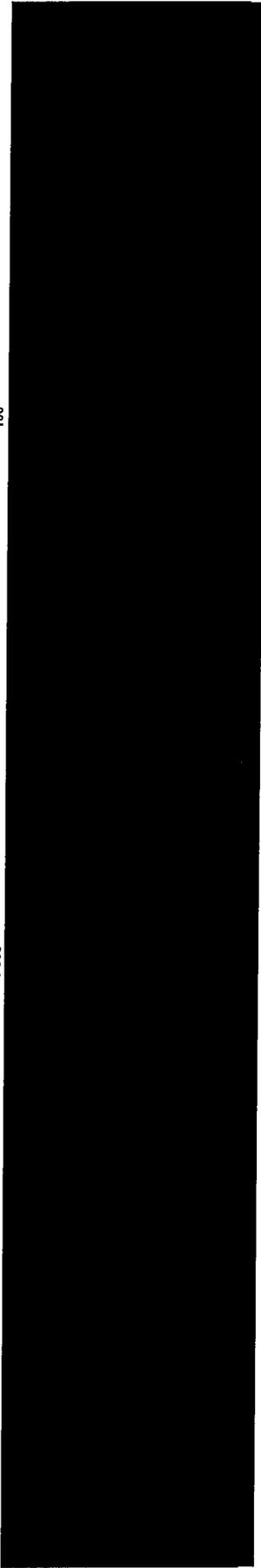


Task Order No.

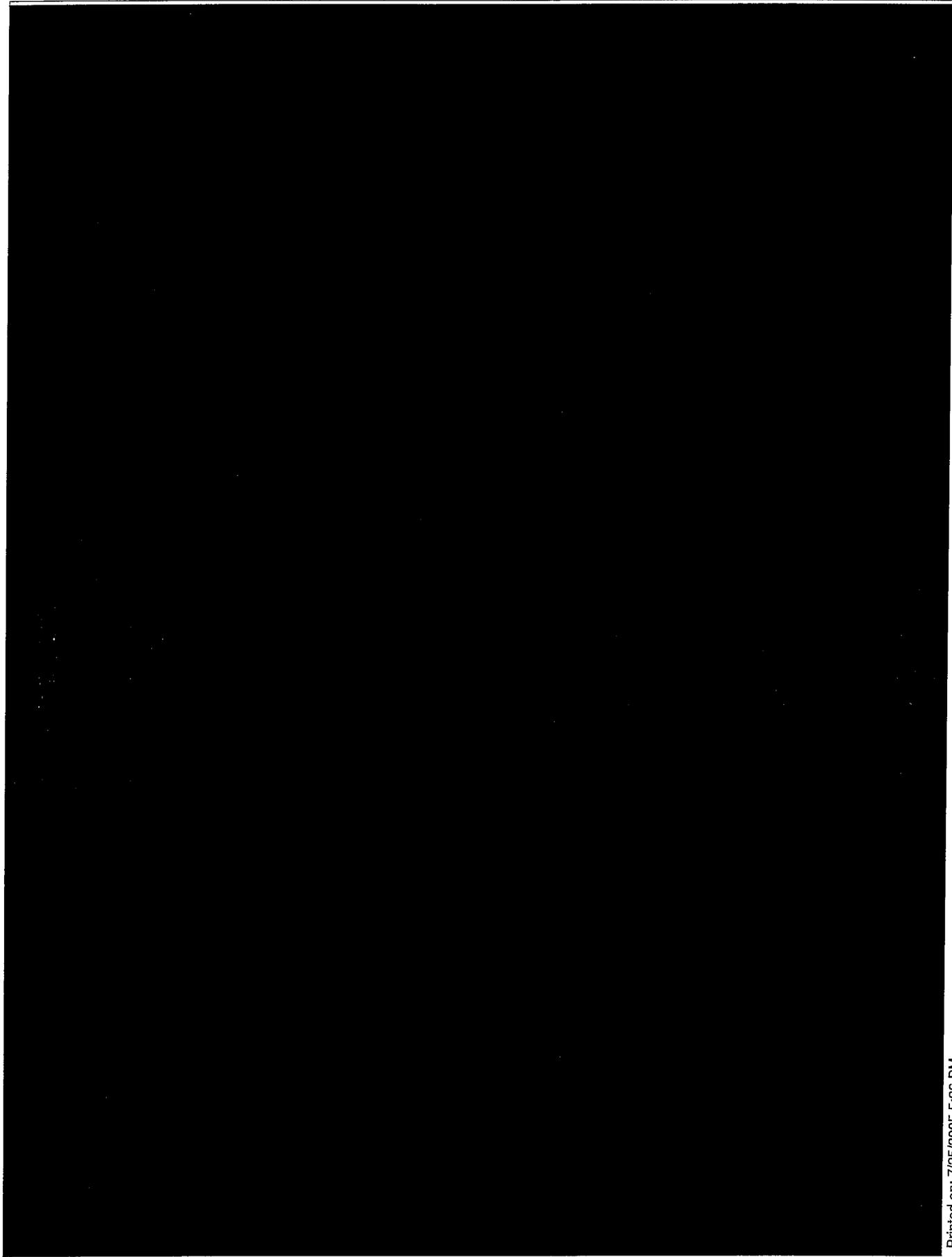
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From: 7/1/2005
To: 3/31/2006

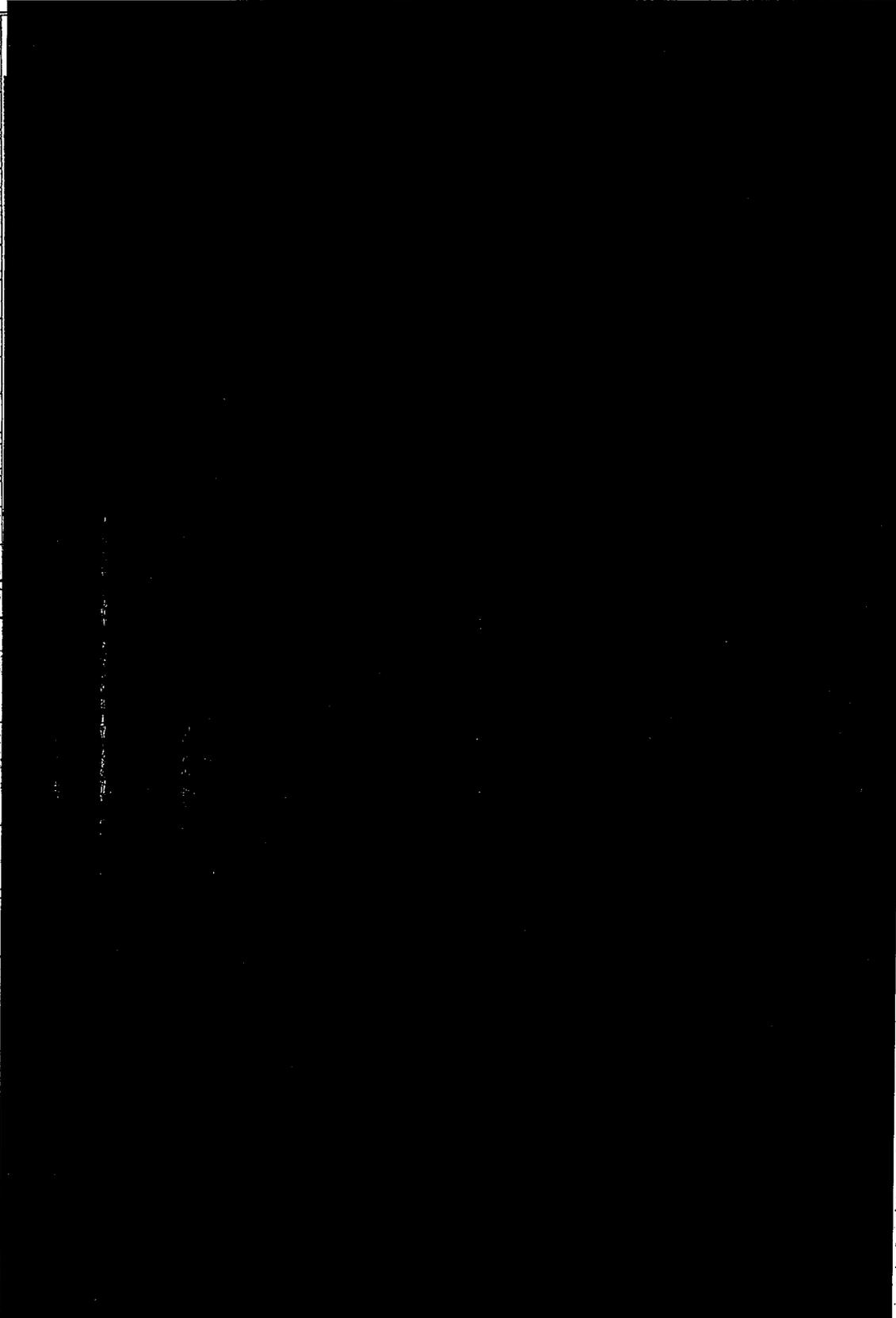
Travel

From	To	Purpose	Conference/Tra ining Fees	Airfare	# of Trips	No. of People Per Trip	Days (Per trip)	Nights (Per Trip)	No. of Cars	FUV mileage/R T 100	Lodging Rate	Meal Rate	Total	Conference/Tra ining Totals
														

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ID	Task Name	Duration	Work	Overtime Work	Quarter			Quarter			Quarter			Quarter					
					May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
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2																			
3																			
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Project: \\B1100-Is02\Common\WB51
Date: Tue 7/26/05

Task

Split

Progress

Milestone

Summary

Project Summary

External Tasks

External Milestone

Deadline

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