National Oceanic and Atmospheric Administration Host Agency Serving:

Bureau of Industry and Security Economic Development Administration International Trade Administration Minority Business Development Agency



U.S. DEPARTMENT OF COMMERCE Eastern Region Acquisition Division Norfolk Federal Building 200 Granby Street, Room 815 Norfolk, VA 23510

FEB 8 2008

Ms. Marcia Hofmann Staff Attorney Electronic Frontier Foundation 1875 Connecticut Avenue, NW Washington, DC 20009

Subject: Freedom of Information Act Request No. 2008-00124

Dear Ms. Hofmann:

This letter is in reference to your Freedom of Information Act (FOIA) request of November 29, 2007 for records relating to memoranda of understanding, contracts or other agreements between DOC and Google or other technology companies from January 2006 to the present for digitation or other copying of agency information (including pre-existing "legacy" information and data holdings) to promote greater access of such data by the general public.

We have located 259 pages of responsive records. You are granted full access to those records, and a copy is enclosed.

Based on your status as "News Media", only the fee associated with the duplication of the records will be assessed. The total cost for duplicating 259 pages, less the first 100, at \$0.16 per page comes to \$25.44. Please make your check or money order payable to the "Treasury of the United States," and send it to the NOAA Public Reference Facility (OFA56), 1315 East West Highway (SSMC3), Room 10730, Silver Spring, Maryland 20910. Please include the NOAA FOIA number on the check.

If you have any questions regarding your request, you may contact Lynne Phipps at (757) 441-6881 or via e-mail at Lynne.B.Phipps@noaa.gov.

Sincerely,

Jack O. Salmon

Head of the Contracting Office

Cc: AGO FOIA Representative

AMENDMENT OF SOM TATION	N/MODIFICATIO	N OF CO	RACT	1. Contract ID	Code	Page 1	of Pages
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Pu	rchase Red	ą. No.	5. Project	No. (if applic	
0008	Feb 1, 2008	NEEF4100-8-29	9119]		
6. Issued By	Code AJ930073	7. Administered E	By (If other t	than Item 6)		Code	
NOAA/EASTERN REGIONAL ACQUISITION	ON DIV	SEE BLOCK 6					
200 GRANBY STREET							
8TH FLOOR							
NORFOLK, VA 23510							
LYNNE B. PHIPPS 757-441-6881							
8. Name and Address of Contractor (No., Street, Co.	ounty, and Zip Code)		(X) 9A.	. Amendment o	f Solicitation	No.	
INFORMATION MANUFACTURING LLC	Vendor	ID: 00003112	9B.	Date (See Iter	n 11)		
310 STATE ROUTE 956	DUNS:	013695486					
ROCKET CENTER WV 267269229	G L GE	1.00*70	, ,	A. Modification		Order No.	
	CAGE:	1C0V8	1 X —	133E-06-NC-			
				3. Date <i>(See Ite</i>	m 13)		
Code	Facility Code		IVI	ır 1, 2006			***************************************
The state of the s	ITEM ONLY APPLIES T	O AMENDMENTS	OF SOLIC	ITATIONS		***************************************	
The above numbered solicitation is amended as					is exter	nded is r	not extended.
Offers must acknowledge receipt of this amendment		•		•		- LI	
(a) By completing items 8 and 15, and returning	copies of the amend	lment; (b) By ackno	wledging re	eceipt of this am	endment or	n each copy	of the offer
submitted; or (c) By separate letter or telegram which	includes a reference to	the solicitation and	amendmei	nt numbers. FAI	LURE OF Y	OUR ACKN	OWLEDG-
MENT TO BE RECEIVED AT THE PLACE DESIGNA	ATED FOR THE RECEIF	PT OF OFFERS PR	IOR TO TH	HE HOUR AND	DATE SPEC	CIFIED MAY	RESULT
IN REJECTION OF YOUR OFFER. If by virtue of this	-	-	-		-	-	-
letter, provided each telegram or letter makes referer	nce to the solicitation and	I this amendment, a	ınd is recei	ved prior to the	opening hou	ur and date s	pecified.
12. Accounting and Appropriation Data (if required) 1408F8N3AWVP00830502010074006000100	00000025230000000	000 \$ 1.07	4,800.00	i			
	M APPLIES ONLY TO M			ACT/ORDERS.			
	ES THE CONTRACT/OF						
(x) A. This change order is issued pursuant to: (S)							
B. The above numbered Contract/Order is mod Set fourth item 14, pursuant to the authority		istrative changes (s	such as cha	anges in paying	office, appr	opriation dat	e, etc.)
C. This supplemental agreement is entered into		:					
D. Other (Specify type of modification and auth	ority)						
Unilateral; FAR 52.217-9, Option to E	* *	e Contract					
	equired to sign this docu		copie	s to the issuing	office.		
4. Description of Amendment/Modification (Organize						asible.)	
	·					•	
. Pursuant to the option clause of the ta	ask order, FAR 52	.217-9, the opt	ion to e	xtend the te	rm of the	task ord	er is
exercised for the period 2/1/08 through	1/31/09.	-					
1							
2. The unit prices set forth in the task or	der for Option Pe	riod 2 are effec	ctive for	this option	_		
F	· · · · · · · · · · · · · · · · · · ·			- F	-		
3. Based on the above, the total amount	of the task order i	s increased by	\$6,000	204 59 fro	m \$13.24	17 365 57	to
\$19,247,570.16.	of the task ofuci i	is increased by	φυ,υυυ,	,204.39, 110	III \$1.5,24	+1,505.51	10
019,247,370.10.							
Except as provided herein, all terms and conditions of the de	ocument referenced in item	9A or 10A, as heretofo	re changed,	remains unchang	ed and in full	force and effec	ct.
15A. Name and Title of Signer (Type or Print)		16A. Name	and title of	Contracting Of	ficer (Type	or Print)	
		LYNNE B	. PHIPPS		,	757-441-68	381
		Contracting	g Officer				
		Lynne.B.P					
15B. Contractor/Offeror	15C. Date Signed	16B. United	States of	America		16C. D	ate Signed
	,		mo	2 B 14	y	Jan 22	2008
(Signature of person authorized to sign)		(Sid	inature of C	Contracting Offic	er)	3011 22	, 2000

Page 2 of 3

4. Pursuant to FAR 52.232- Incremental funding in the amount of \$\(\) 74,800.00 is available for obligation. The balance of funding necessary to fully fund the option period is subject to the Availability of Funds clause, FAR 52.232-18.

5. As a result of the above, the total funding (ceiling) for the task order is increased by \$1,074,800.00, from \$12,631,255.82 to \$13,706,055.82.

•		HEDULE	. ,		
Item No.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Quantity	Unit	Unit Price	Amount
0003	OPTION YEAR 2: 2/1/08 - 1/31/09 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	6,000,204.59	6,000,204.59
		i c			

AMENDMENT OF SOLIC TA	TION/MODIF	CATIO	N OF CON	ACT	1. Contract ID	Code	Page 1	of Pages
2. Amendment/Modification No.	3. Effective I Sep 17, 200		4. Requisition/Pure NEEF4100-7-20		ą. No.	5. Project No	o. (if applica	<u></u>
6. Issued By	Code AJ9300		7. Administered By		han Item 6)	Co	ode	
NOAA/EASTERN REGIONAL ACQUI 200 GRANBY STREET	SITION DIV		SEE BLOCK 6					
8TH FLOOR								
NORFOLK, VA 23510								
LYNNE B. PHIPPS 757-441-6881								
8. Name and Address of Contractor (No., Str.	eet, County, and Zip	Code)		(X) 9A.	Amendment o	f Solicitation N	0.	
INFORMATION MANUFACTURING 310 STATE ROUTE 956	CORPORATION		ID: 00003112 013695486		Date (See Iter	<u></u>		
ROCKET CENTER WV 267269229				1 1	. Modification		der No.	
		CAGE:	1C0V8	X	133E-06-NC			
				108	B. Date (See Ite	əm 13)		
0.1		 		Ma	r 1, 2006			
Code	Facility Code THIS ITEM ONLY A	DDI IEC T	O AMENIDMENTS O	E SOLICI	TATIONS			
The above numbered solicitation is amend						Lie extende	od III io no	ot extended
Offers must acknowledge receipt of this amend (a) By completing items 8 and 15, and returning	dment prior to the ho g copies of	ur and date the amend	e specified in the sol ment; (b) By acknow	icitation or redging re	as amended, leceipt of this an	oy one of the for nendment on e	ollowing me ach copy of	thods: f the offer
submitted; or (c) By separate letter or telegram MENT TO BE RECEIVED AT THE PLACE DE								
IN REJECTION OF YOUR OFFER. If by virtue								
letter, provided each telegram or letter makes		citation and	this amendment, ar	d is receiv	ved prior to the	opening hour a	and date sp	ecified.
12. Accounting and Appropriation Data (<i>if req</i> See Schedule INCREASE: \$ 734,99	99.82	·-·						
	IS ITEM APPLIES C							
(x) A. This change order is issued pursuant						tract Order No	. in item 10	A.
B. The above numbered Contract/Order Set fourth item 14, pursuant to the au			strative changes (su	uch as cha	anges in paying	office, approp	riation date	, etc.)
C. This supplemental agreement is enter	ed into pursuant to a	authority of:						
X D. Other (Specify type of modification an Unilateral; FAR 52.217-6, Optio		iantities		-			· ·	
E. IMPORTANT: Contractor X is not,	is required to sign		ment and return	conies	s to the issuing	office		
Description of Amendment/Modification (Or.)							ible.)	
1. The Statement of Work is modifi	ied to incorpora	ate the re	evision attache	d hereto).			
2. As a result, pursuant to FAR 52.	-	ntities fo	r the affected p	oricing s	schedule lir	ne items are	e increas	ed as
listed in Attachment 1 to this modif	ication.							
3. Based on the above, the total am \$13,247,365.57. The total amount of			•	•	-			6 256 OC
to \$12,631,255.82.	or runding for t	ne task	order is also lik	Cicasca	υ y φτο 4 ,2.	//.02, HOII	Ι ΨΙΙ,ΟΣ	0,230.00
Except as provided herein, all terms and conditions of	of the document referen	ced in item 9	A or 10A, as heretofore	e changed,	remains unchang	ed and in full for	ce and effect	t.
15A. Name and Title of Signer (Type or Print)	· · · · · · · · · · · · · · · · · · ·	16A. Name a	and title of	Contracting Of	ficer (Type or	Print)	· · · · · · · · · · · · · · · · · · ·
			MARION V Contracting			75	7-441-664	47
			Marion.Veb					
15B. Contractor/Offeror	15C. D	ate Signed	16B. United	States of Will (America Llver	_	16C, Da	te Signed
(Signature of person authorized to sig	jn)				Contracting Office	cer)	11/8/	1

		HEDULE			
Item No.	Su _i //Services	Quantity	hit I	Unit Price	Amount
0002	OPTION YEAR 1: MARCH 1, 2007 - FEBRUARY 29, 2008 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work (as revised) and the Pricing Schedule.			NTE	6,542,109.57
	Accounting and Appropriation Data: 14.07.E8N3BDS.P00.85.050205002.40060001000 00000.25230000.000000 \$ 119,999.82				
	14.07.E2RFHDS.P00.84.030601007.40060001000 00000.31190000.000000 \$ 265,000.00				
	14.07.E2RSHDS.P00.84.030601007.40060001000 00000.25230000.000000 \$ 350,000.00				
				٠.	

Line Item	Description	Unit	Est. Qty	G	SA Rates	Discount			Total
							Ye	ar 2 Rates	
2	Program/Project Manager III	HR	336	\$	110.67	12.96%	\$	99.70	\$ 33,499.20
4	Engineer/Scientist/Intelligence Analyst IV	HR	120	\$	177.06	5.00%	\$	174.10	\$ 20,892.00
7	Applications Programmer I	HR	1,299.9	\$	64.81	7.00%	\$	62.38	\$ 81,087.76
15a	Business Analyst IV	HR	335	\$	128.33	5.00%	\$	126.18	\$ 42,270.30
22	Lead Information Engineer	HR	192.5	\$	137.40	5.00%	\$	135.10	\$ 26,006.75
272	Other Direct Costs/Travel								\$ 85,191.46
							Yea	ar 3 Rates	
2	Program/Project Manager III	HR	69	\$	110.67	12.96%	\$	103.19	\$ 7,120.11
4	Engineer/Scientist/Intelligence Analyst IV	HR	40	\$	177.06	5.00%	\$	180.19	\$ 7,207.60
7	Applications Programmer I	HR	2,963.9	\$	64.81	7.00%	\$	64.56	\$ 191,349.38
15a	Business Analyst IV	HR	69	\$	128.33	5.00%	\$	130.60	\$ 9,011.40
22	Lead Information Engineer	HR	368.7	\$	137.40	5.00%	\$	139.83	\$ 51,555.32
272	Other Direct Costs/Travel								\$ 179,808.53
	TOTAL INCREASE:								\$ 734,999.82

Note: Year 3 rates include 3.5% escalation

Statement of Work NOAA - National Climatic Data Center Climate Data Modernization Program Information Manufacturing Corp. Contract EA133E-06-NC-0503

Science Data Stewardship (SDS)

1. Background

The National Climatic Data Center (NCDC) is initiating a program in Science Data Stewardship (SDS) that will involve 1) developing standards and methods of assuring the stewardship of data sets, and 2) approaches to producing high quality, very long term Climate Data Records (CDRs). Item 1), the standards and utility aspect, is expected to involve developing an appropriate IT environment for digital preservation that may include advanced, cutting-edge tools, including grid computing, semantic web and grid technologies, Resource Description Framework (RDF), Ontology Web Language (OWL), and web metadata harvesting. It will require harvesting data and metadata from more conventional sources, including documents and data files, inserting that information into the appropriate IT tools, and verifying that the presentation of information is accurate, up-to-date, and usable. Item 2) will involve the continuity of existing long-term records to ensure their continued production into the NPOESS era including updating of legacy software code to modern standards, metadata, and file formats. This modernization of data sets fits in well with the mission of the Climate Data Modernization Program, "to digitize global climate and environmental data and make it easily accessible via the Internet."

2. Scope and Requirements

NOAA's Center for Satellite Applications and Research (STAR)

STAR, Standards and Stewardship of Data

The contractor shall work to translate the legacy tape archive of altimeter data from the GEOSAT exact repeat mission (ERM) currently on ½ inch 9-track tapes. There are approximately 1100 9-track tapes. The tapes to be recovered shall be processed as required to make them readable on 9-track tape drives that have been modified to make them more tolerant of sticky tapes. Typical process steps include a manual slow-speed unwind to minimize coating peel caused by layer-to-layer-adhesion, application of a topical tape lubricant to reduce head-to-tape friction and low-speed reading of the tapes to reduce frictional heat build up at the head-tape interface.

Recovered file fragments shall be scanned for duplicate blocks. Duplicates shall be removed. Fragments shall be merged or appended as appropriate. Recovered file details shall be compared to the expected number of blocks/records as determined from the tape file headers or other information provided by NOAA.

Extremely "hard to read" or otherwise unrecoverable tapes shall be set aside for possible later processing. Hand cleaning, 'ironing" and other similar time-consuming repair and error removal processes shall be held to a minimum. First level recovery should result in recovery of an average of >98% of the data.

Recovered datasets shall be written to high-capacity output tapes. A log shall be provided that summarizes the recovery results. Locations of unreadable blocks shall be listed for each tape.

University of Wisconsin, Continuity of Long-term CDRs

The contractor(s) shall supply provide the University of Wisconsin – Madison CIMSS support to transition and upgrade legacy research software for production of climate data records of cloud and Earth radiation budget data sets to operations. The contractor shall assist in architecting and designing appropriate software, apply current and emerging standards and systems, recommend, develop, implement, administer, integrate, and support systems and procedures to address the needs of the SDS program as applied to the NPOESS climate science support for continuity of cloud and Earth radiation budget climate data records.

The contractor/s must also help produce, convert, maintain, update, administer and integrate traditional documentation and data sources. The contractor/s must also assist in identifying opportunities and approaches for integrating advanced information technology with other University of Wisconsin systems.

Within this concentration of migration of legacy production code for clouds and Earth Radiation budget data, the contractor requirements include:

Transition of legacy production software to optimize processing on modern commodity computer hardware

EA133E-06-NC-0503 MOD NO. 0007

- Reducing software machine dependencies
- Adoption of an open architecture
- Implementation of federal standards for geospatial data and metadata
- Documentation of code and completion of an archive data submission agreement

3. Qualifications:

STAR, Standards and Stewardship of Data

- A facility to read and process legacy ½ inch 9-track tapes, recording densities 800 BPI, 1600 CPI and 6250 CPI
- > Software and hardware to recover individual file fragments, detect and remove duplicative file blocks, and merge fragments of data from multiple copies onto a good copy
- > Software and hardware to write to modern tape media
- > Delivery of final product and documentation of results

University of Wisconsin, Continuity of Long-term CDRs

- Attained a M.S. in Atmospheric Science, Climatology, Oceanography, Environmental Engineering or a related discipline, or equivalent experience.
- > Scientific programming experience in FORTRAN, C, C++, and JAVA and UNIX or LINUX operating systems
- ➤ Knowledge of scientific data formats (e.g., NetCDF and/or HDF) and analysis software (e.g., Natlab, IDL, etc.)
- Ability to communicate well in English and work well with others.
- > Ability to write and document procedures and processes.
- > Some experience working with environmental satellite data preferred

4. Place of Performance:

The work under this task will be performed at STAR, Camp Spring MD; and University of Wisconsin-Madison.

Statement of Work

NOAA - National Climatic Data Center

Climate Data Modernization Program
Information Manufacturing Corp. Contract EA133E-06-NC-0503

Independent Study

1. Background

The National Climatic Data Center (NCDC) is initiating a program in Science Data Stewardship (SDS) that will involve 1) developing standards and methods of assuring the long-term usefulness of archived data sets, and 2) approaches to producing high quality, very long term Climate Data Records. Item 1, the standards and utility aspect, is expected to involve developing an appropriate IT environment for digital preservation that may include advanced, cutting-edge tools, including grid computing, semantic web and grid technologies, Resource Description Framework (RDF), Ontology Web Language (OWL), and web metadata harvesting. It will require harvesting data and metadata from more conventional sources, including documents and data files, inserting that information into the appropriate IT tools, and verifying that the presentation of information is accurate, up-to-date, and usable. Item 2 will involve the continuity of existing long-term records to ensure their continued production into the NPOESS era including updating of legacy software code to modern standards, metadata, and file formats. This modernization of data sets fits in well with the mission of the Climate Data Modernization Program, "to digitize global climate and environmental data and make it easily accessible via the Internet."

2. Scope and Requirements - NPOESS Science Support Independent Cost Evaluation

The contractor(s) shall provide the National Climate Data Center with a comprehensive evaluation of the current government plan and cost estimates for developing, generating and stewarding climate data records derived from NPOESS, NPP, the proposed Nunn-McCurdy mitigation missions, and their heritage data sets. The contractor shall independently review the activities required to successfully conduct a defensible end-to-end climate data record program, assuming the requisite Level 1 data are available in archives. The contractor shall review the current government CDR program plan against the contractor's assessment, identify potential gaps or redundancies in the current government CDR program, and make recommendations that would lead to a more successful and/or lower cost program. The contractor shall also identify potential cost-savings realizable through leveraged use of core-funded activities in the agencies and/or the NPOESS program. Throughout this effort, the contractor shall apply current and emerging standards and systems.

3. Qualifications:

It is expected that the contractor shall follow aerospace industry standard methods for cost estimation such as those provided on the NASA web page summary on cost estimation: http://cost.jsc.nasa.gov/index.htm

It is anticipated that the contractor(s) shall review the CDR production cost approach that includes the following broad activities:

- Algorithm Development
- o Instrument Characterization (pre- and post-launch)
- o Sustained Calibration & Validation
- o CDR Processing, Distribution & Archiving
- o Instrument Science Team
- o Stewardship
- o Science and Information Product Development

The NCDC shall provide the contractor with their cost estimation spreadsheets and be available for the contractor to further describe the process of cost estimation they have used.

4. Place of Performance:

The work to be performed under this task will be at TBD.

Statement of Work NOAA - National Climatic Data Center

Climate Data Modernization Program
Information Manufacturing Corp. Contract EA133E-06-NC-0503

Transfer of NOAA/NASA AVHRR Pathfinder SST Processing to NODC

1. Background

The National Climatic Data Center (NCDC) is initiating a program in Science Data Stewardship (SDS) to transfer processing of the highly successful NOAA/NASA AVHRR Pathfinder sea surface temperature fields (PFSST) to the NOAA National Oceanographic Data center (NODC), where their long term availability, survivability, and provenance will be ensured. These activities will focus on the transfer of the processing framework including code and quality control procedures, maintenance of the Pathfinder in situ, AVHRR satellite match-up database and extending the currently extensive metadata to encompass the requirements of the SDS program. The Pathfinder SST program was originally initiated as a cooperative research project in 1991 between the University of Miami/RSMAS and the NASA JPL Physical Oceanography Distributed Active Archive Center (PO.DAAC). Beginning in 2002, NODC began partnering with RSMAS to improve the Pathfinder CDR, improve its long-term stewardship, and broaden its usage. The PFSST products have been reprocessed several times over the years, as the scientific understanding of the AVHRR instruments and the algorithms and in situ match up calibration data improved, and now provide a mature archive record of over two decades of global satellite measurements of sea surface temperature (SST) from multiple generations of AVHRR sensors. Many designated communities including climate-change scientists, weather and hurricane research, ecosystem managers, and shipping and maritime interests currently use the PFSST data set. These users are located at US and international academic institutions as well as a wide range of US federal, international, operational, and commercial agencies. Within the existing Pathfinder program framework, RSMAS has been responsible for production of the SST fields using heritage software developed in the late 1980's, generation of algorithm retrieval coefficients, and providing the basis for SST calibration, validation and sensor characterization via generation and analysis of a collocated satellite in situ match up database. The global fields are then transferred to NODC for additional metadata and quality control and then on to the PO.DAAC to enhance distribution to the ensemble of user communities. Building on the success and maturity of the PFSST and the importance of this thematic climate record for research and industry, it is time to transition the production and quality control from the academic setting to a more stable and sustainable setting at the NODC. This transition will be accomplished by modernizing the current PFSST processing code into a package that will be compliant with the NODC architecture and easily scalable from large institutional data centers to single users that endeavor to continue to evolve the PFSST CDR in the future. The transition also requires a software and analysis package for the continued quality control and associated match up database, used for calibration and validation, as well as formal documentation to ensure the provenance of the data set is clearly communicated. Formal documented procedure manuals will be developed so new personnel at NODC can be easily trained in the processing methodology and product quality control. The ability to perpetuate the legacy knowledge of the AVHRR processing is significant given that AVHRR are expected to continue to fly until at least 2010 on US platforms and through 2018 on the European METOP platforms. Thus the Pathfinder SST data set is well positioned to provide an important transfer function and calibration reference standard between multiple SST sensors (e.g., linking AVHRR, MODIS, and VIIRS on NPP/NPOESS). This modernization of data sets fits in well with the mission of the Climate Data Modernization Program, "to digitize global climate and environmental data and make it easily accessible via the Internet."

2. Scope and Requirements

Key SDS Functional Areas

The NOAA SDS program seeks to advance our understanding of climate variability and change by the introduction of new and rigorous approaches to the operational generation and preservation of satellite CDRs. To achieve this goal these documents highlight three functional areas that must be addressed: 1) routine monitoring of the input observing system measurements and the quality of the generated climate records in near real time; 2) systematic generation of authoritative, long term records, and 3) comprehensive documentation and preservation of metadata, direct observations, and fundamental records from satellite and supporting *in situ* platforms in a manner that will allow them to survive transformative migration. The proposed transition effort will directly address these three functions in a cost-effective and scientifically rigorous manner.

The first function of monitoring the observing system performance for climate applications and quality of the generated CDRs will be accomplished through this transition of the Pathfinder system to NODC. PFSST performance is currently monitored retrospectively, generally with a delay of 6 to 12 months, by analysis of the Pathfinder *in situ* match up database (PFMDB) as documented in Kilpatrick et al. 2001. Changes and degradation appearing in the low level AVHRR input data are reflected by changes in the behavior of the matches regionally or globally. Creation of the PFMDB and monitoring of the observing system performance could be upgraded to near real time capability. Indeed for a brief period of time this was done as a prototype pre-launch exercise for the NASA MODIS SST program. After the launch of MODIS this activity was discontinued due to a lack of funds and personnel to continue near real time

PFSST activities particularly in an academic setting that is not designed for sustained, long-term staffing. In addition, the contractor shall utilize the system that has already been developed by NODC which is an experimental "rich inventory" metadata system for Pathfinder developed in partnership with NOAA's National Geophysical Data Center (NGDC). This system calculates numerous statistics such as minima, maximum, means, and standard deviations for every granule of Pathfinder data at several quality levels and tracks those statistics over time. This system is capable of identifying anomalous periods in the produced SST CDRs and can be implemented in a routine, automated system complete with web interface tools.

To modernize the Pathfinder SST processing code in a manner that will allow both operational processing at the NODC and local small scale processing by individuals or other outside organizations, the Pathfinder SST code needs to be migrated into a structure that is compatible with the NASA OBPG-SeaDAS software. The OBPG software package provides an ideal cost effective framework, as the software already contains all the Level 3 global binning and mapping routines, originally derived from heritage code provided by RSMAS for both AVHRR and SeaWiFS and recently employed for operational MODIS ocean color and SST processing. Both the Pathfinder and MODIS 11-12um SST products are based on the NLSST formulation (Walton et al. 1988), the MODIS NLSST formulation recently has been incorporated in to the OBPGSeaDAS package for MODIS and SST processing. The programming for Pathfinder SST should focus on creating OBPG-SeaDAS compatible routines to read, navigate, and convert to calibrated brightness temperature, the level 1b fundamental climate data record (FCDR) of radiance from the AVHRR's, available from NOAA's CLASS system, and adding an option to read a different sets of SST algorithm coefficients and quality tests that are unique to each sensor.

The SeaDAS software package is maintained by NASA and currently supports several different US and international missions and sensors. The software is well documented and freely available to the public; furthermore, many of the Pathfinder SST designated user communities are already familiar with this package. The OBPG-SeaDAS software will allow large data centers such as NODC to run "standard" approved code near real time and undertake large scale reprocessing after community input. The companion SeaDAS package runs on multiple operating systems, including Linux and OSX, and will allow individual users to undertake local processing and or produce higher resolution data for select regions. Enabling local processing by individuals will ensure that the CDR from AVHRR can continue to evolve in the future as our understanding of the instrument and algorithms improve. Furthermore, having AVHRR supported within SeaDAS would be beneficial to NOAA in the future as it will be the sensor filling the SST gap between MODIS and NPP/NPOES missions as well as providing a reference SST field to assist in evaluating the performance of the MODIS and VIIRS sensors.

In regard to the match up database, the MODIS match up routines were derived from heritage code and scripts developed for Pathfinder. Over the next year the MODIS level-1a match up extraction routines are scheduled for recoding to run with the OBPG software. This fact combined with routines to read the AVHRR FCDR developed in the contract, will facilitate transitioning of the PFSST MDB to NODC. The PFMDB is a core functionality needed to monitor and maintain the operational quality assurance of the PFSST CDR.

The contractor shall work in close partnership with NODC and RSMAS in all aspects of the transition process. Developing and implementing the modernized Pathfinder code base will be accomplished on NODC computer systems that conform to Department of Commerce and NOAA-mandated IT security standards. Current FGDC metadata records for Pathfinder developed at NODC will be updated and maintained for all of the newly created SST CDRs, and NODC will leverage its existing efforts with NGDC to implement a sustained and routine rich inventory metadata capability for Pathfinder SSTs. In addition, developments regarding file-level metadata standards will be tracked and incorporated into the Pathfinder climate data records if feasible. One candidate is the existing Cooperative Ocean/Atmosphere Research Data Service (COARDS)/Climate and Forecast (CF) conventions. The development of the new netCDF-4 and HDF-5 Common Data Model will also be tracked and considered carefully for implementation.

All documentation will be maintained at NODC and archived alongside the data to insure these data remain independently understandable and useful to the numerous designated communities as well as future, unanticipated users of the data. Data access efforts will also be coordinated by the contractor and shall include various interoperable, distributed access technologies such as OPeNDAP, as well as traditional ftp and http access. These activities will include ongoing maintenance of the Pathfinder web site, http://pathfinder.nodc.noaa.gov, which will act as the centralized home for all Pathfinder documentation and data access initiatives. In addition, the contractor will provide a comprehensive set of long-term stewardship capabilities for these Pathfinder data, including geographically separated duplicate copies of the data, offsite backups, continuity of operations and disaster management plans, media migration efforts, and other formal archive activities to insure the long-term survivability, accessibility, and usability of the SST climate data record.

Work Plan

- Finalize Concept of Operation Plan (COP)
- Modernize Pathfinder processing code
- Evaluate and upgrade meta-data to be included
- Train NODC personnel
- Implement modernized code at NODC
- Parallel processing between Miami and NODC to verify transition
- Detailed outline of Sustaining Operations Plan (SOP)
- Detailed outline of User's manual

EA133E-06-NC-0503 MOD NO. 0007

Combined and upgrade Pathfinder public web pages

Deliverables:

- Modernized Pathfinder SST Processing software package compliant with NOAA standards and operational environment
- Concept of Operations Plan (detailed outline)
- Standard Operating Procedures (detailed outline)
- Sustaining Operations Plan (detailed outline)
- Consolidated User's Manual (detailed outline)

AMENDMENT OF SO TITATIO	N/MODIFICATIO	N OF CC	RACT	1. Contract ID	Code	Page 1	of Pages
, 2. Amendment/Modification No.	3. Effective Date Apr 20, 2007	4. Requisition/P NEEF4100-7-1		q. No.	5. Project No.	(if applic	
6. Issued By NOAA/EASTERN REGIONAL ACQUISITI 200 GRANBY STREET 8TH FLOOR	Code AJ930073	7. Administered SEE BLOCK 6	By (If other	than Item 6)	Cod	de	
NORFOLK, VA 23510 LYNNE B. PHIPPS 757-441-6881							
8. Name and Address of Contractor (No., Street, C	County, and Zip Code)		(X) 9A	. Amendment o	f Solicitation No	١.	
INFORMATION MANUFACTURING COR 310 STATE ROUTE 956 ROCKET CENTER WV 267269229		ID: 00003112 013695486		. Date (See Iter		or No	
ROCKET CENTER W V 20/209229	CAGE:	1C0V8	$X = \begin{bmatrix} EA \\ 10 \end{bmatrix}$	A133E-06-NC- B. Date (See Ite	0503	er NO.	
Code	Facility Code		M	ar 1, 2006			
	SITEM ONLY APPLIES T	O AMENDMENTS	OF SOLIC	ITATIONS			
The above numbered solicitation is amended a Offers must acknowledge receipt of this amendmen (a) By completing items 8 and 15, and returning submitted; or (c) By separate letter or telegram which MENT TO BE RECEIVED AT THE PLACE DESIGN IN REJECTION OF YOUR OFFER. If by virtue of the letter, provided each telegram or letter makes refered.	t prior to the hour and dat copies of the amend th includes a reference to IATED FOR THE RECEIF is amendment you desire ence to the solicitation and	e specified in the s iment; (b) By ackn the solicitation and PT OF OFFERS PI to change an offer	colicitation of control of the contr	or as amended, to eceipt of this arrount ont numbers. FAI HE HOUR AND obmitted, such ch	nendment on ea LURE OF YOU DATE SPECIFI nange may be m	lowing medich copy of the ACKNO ED MAY	of the offer OWLEDG- RESULT elegram or
12. Accounting and Appropriation Data (if required	•						
	EM APPLIES ONLY TO M FIES THE CONTRACT/OF					<u></u>	"
(x) A. This change order is issued pursuant to: (S					tract Order No.	in item 10	DA.
B. The above numbered Contract/Order is mo Set fourth item 14, pursuant to the authority	y of FAR 43.103 (b)	-	(such as ch	anges in paying	office, appropri	ation date	9, etc.)
C. This supplemental agreement is entered in	to pursuant to authority of	:					· · · · · · · · · · · · · · · · · · ·
X D. Other (Specify type of modification and aut Unilateral; FAR 52.232-18, Availabil							
	required to sign this docu		·	s to the issuing			
4. Description of Amendment/Modification (<i>Organiz</i> . Pursuant to the Availability of Funda Appropriations Resolution (H.J. Res. 20 bbligation.	s clause and modifi 0), additional fundi	ication 0003, ng in the amo	and as prount of \$.	rovided in th 3,556,222.30	ne Revised (is now ava	Continu ailable	for
2. The balance of funding necessary to	•	•			-		s clause.
3. Based on the above, the total amoun \$1,634,777.64 to \$5,191,000.00.	t of funding for Op	otion Period 1	is increa	ised by \$3,5	56,222.36,	trom	
Except as provided herein, all terms and conditions of the	document referenced in item s	9A or 10A, as heretof	ore changed	, remains unchang	ed and in full force	and effec	xt.
15A. Name and Title of Signer (Type or Print)		16A. Name LYNNE I Contraction Lynne.B.I	3. PHIPPS ng Officer			Print) 7-441-68	81
15B. Contractor/Offeror	15C. Date Signed		d States of]	ate Signed
(Signature of person authorized to sign)		(Si	1 * .	Contracting Office	er)	Apr 20	, 2007

 100 Continuation of Disals Nametics		Dama	^	-4	2
 30 Continuation of Block Narrative	N .	Page	2	ot	2
	` <u> </u>				
pare .					

4. As a result of this modification, the total funding for the task order is now \$11,896,256.00.

Accounting and Appropriation Data:

14.07.E8N3AWV.P00.85.050201007.4006000100000000.25230000.000000 \$ 3,482,222.36

14.07.E8N3AKY.P00.85.050201004.4006000100000000.25230000.000000 \$ 74,000.00

AMENDMENT OF SOLT TATIO	ON/MODIFICATI	ON OF CON	PACT	1. Contract ID	Code	Page 1	of Pages
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Pu	urchase Rec	ı. No.	5. Project No	o. (if applic	able)
0005	Mar 23, 2007	NEEF4100-7-1	.0076	•	•		,
6. Issued By	Code AJ930073	7. Administered	By (If other t	han item 6)	C	ode	
NOAA/EASTERN REGIONAL ACQUISIT	TION DIV	SEE BLOCK 6	5				
200 GRANBY STREET							
8TH FLOOR							
NORFOLK, VA 23510							
LYNNE B. PHIPPS 757-441-6881							
8. Name and Address of Contractor (No., Street,	County, and Zip Code)		(X) 9A.	Amendment of	Solicitation N	o.	
INFORMATION MANUFACTURING CO. 310 STATE ROUTE 956		or ID: 00003112 S: 013695486	9B.	Date (See Iten	1 11)		
ROCKET CENTER WV 267269229	2011	5. 610 650 100	10A	. Modification of	of Contract/Ord	der No.	
	CAG	E: 1C0V8	EA	133E-06-NC-	0503		
			X	. Date (See Ite			
			Ma	r 1, 2006			
Code	Facility Code						
11. TH The above numbered solicitation is amended	IS ITEM ONLY APPLIES				is extende		not extended.
Offers must acknowledge receipt of this amendme (a) By completing items 8 and 15, and returning submitted; or (c) By separate letter or telegram wh MENT TO BE RECEIVED AT THE PLACE DESIG IN REJECTION OF YOUR OFFER. If by virtue of the	copies of the ame ich includes a reference NATED FOR THE RECE this amendment you desi	endment; (b) By ackno to the solicitation and EIPT OF OFFERS PF ire to change an offer	owledging re I amendmer RIOR TO TH already sub	eceipt of this am at numbers. FAII IE HOUR AND I omitted, such ch	endment on e LURE OF YOU DATE SPECIF ange may be	ach copy UR ACKN IED MAY made by t	of the offer OWLEDG- RESULT elegram or
letter, provided each telegram or letter makes refe		ind this amendment,	and is receiv	ved prior to the	opening nour a	and date s	pecified.
12. Accounting and Appropriation Data (if require 1407E8N3AWVP008505020100740060001	•	00000 \$ 666,93	26.00				
	TEM APPLIES ONLY TO			CT/ORDERS.			
	IFIES THE CONTRACT/						
(x) A. This change order is issued pursuant to:	(Specify authority) The o	changes set forth in it	em 14 are n	nade in the Con	tract Order No	. in item 1	0A.
	100 - 11 - 10 - 11				-40:		
B. The above numbered Contract/Order is m Set fourth item 14, pursuant to the author		ilnistrative changes (sucn as cna	anges in paying	опісе, арргор	nauon dat	e, etc.)
C. This supplemental agreement is entered i		of:					
X D. Other (Specify type of modification and at	uthority)						
Unilateral; FAR 52.232-18, Availab				·			_
	s required to sign this do		<u> </u>	s to the issuing of			
Description of Amendment/Modification (Organ	ized by UCF section hea	dings, including solic	itation/contr	act subject matt	er where feas	ible.)	
Pursuant to the Availability of Fundappropriations Resolution (H. J. Res.) The balance of funding necessary to AR 52.232-18.	20), partial fundin	g in the amount	of \$666	,926.00 is a	vailable fo	r obliga	ation.
Based on the above, the total amount \$1,634,777.64.	· ·	•		·			
Except as provided herein, all terms and conditions of the	document referenced in ite						ot. ————————————————————————————————————
15A. Name and Title of Signer (Type or Print)		LYNNE E Contractir	B. PHIPPS ng Officer	Contracting Off		Print) 57-441-68	381
		Lynne.B.I				 	
15B. Contractor/Offeror	15C. Date Sign	ed 168. Unite	d States of	America ()	•	16C. D	ate Signed
		- 7 7 	mre	1) May	15p	Mar 2	3, 2007
(Signature of person authorized to sign)		(Si	gnature of C	Contracting Offic	er)		

AMENDMENT OF SOL	TATION/M	ODIFICATIO	N OF CO	RACT	1. Contract ID	Code	Page 1	of Pages
2. Amendment/Modification No.	3. E	ffective Date	4. Requisition/Pur	chase Red	q. No.	5. Project No.	(if applic	able)
0004	Feb	21, 2007	NEEF4100-7-07		`	-		•
6. Issued By		AJ930073	7. Administered B		than Item 6)	Cod	de	
NOAA/EASTERN REGIONAL AC			SEE BLOCK 6	•	·			
200 GRANBY STREET								
8TH FLOOR								
NORFOLK, VA 23510								
LYNNE B. PHIPPS 757-441-6881								
8. Name and Address of Contractor (No	o., Street, County	, and Zip Code)		(X) 9A.	Amendment of	Solicitation No		
INFORMATION MANUFACTUR	ING CORPOR	ATION Vendor	ID: 00003112	9B.	Date (See Item	111)		
310 STATE ROUTE 956	arto dora ora		013695486		(444	,		
ROCKET CENTER WV 26726922	9			10/	A. Modification of	f Contract/Orde	er No.	
		CAGE:	1C0V8	EA	133E-06-NC-	0503		
				X 10E	3. Date (See Ite	m 13)		
				Ma	ır 1, 2006			
Code		ty Code			No. 1			
			O AMENDMENTS C				. 1 . 1 .	
The above numbered solicitation is			•			is extended		ot extended.
Offers must acknowledge receipt of this a	•		•			=	_	
(a) By completing items 8 and 15, and re submitted; or (c) By separate letter or tele		· ·	ment; (b) By acknow					
MENT TO BE RECEIVED AT THE PLACE	-							
IN REJECTION OF YOUR OFFER. If by								
letter, provided each telegram or letter m		-	=	-			-	
12. Accounting and Appropriation Data			<u></u>			, a A	11.	<u> </u>
1407E8N3AWVP00850502010074		00025230000000	000 \$ 483,925	5.82	. 10.4	1.5	.i	·
13			ODIFICATIONS OF					,
(x) A. This change order is issued purs			RDER NO. AS DESC			ract Order No.	in item 1	na .
71. The sharings order is isoudd pare	duncto. (Opoon)	additionly) The dia	angoo oo torat iii kol	11 14 410 11			iii.itoiii i	
B. The above numbered Contract/0			strative changes (s	uch as cha	anges in paying	office, appropri	ation dat	e, etc.)
Set fourth item 14, pursuant to t								
C. This supplemental agreement is	enterea into purs	suant to authority or:	•					
D. Other (Specify type of modification	ion and authority)					· · · · · · · · · · · · · · · · · · ·		
Unilateral; FAR 52.232-18,								
E. IMPORTANT: Contractor X is n		ed to sign this docu	ment and return	copie	s to the issuing o	office.		
4. Description of Amendment/Modification							le.)	
. Pursuant to the Availability	of Funds clar	use, and as pro	vided in the Re	evised (Continuing A	Appropriation	ons Re	solution
H.J. Res. 20), partial funding is		_			_			
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. The balance of funding nece	ecary to fully	v fund Ontion	Period 1 remain	ne suhie	ect to the Av	ailahility o	f Fund	e clauce
AR 52.232-18.	ssury to run;	y runu Option	conou i roman	no buoje	or to the 110	dildollity o	I I GIIG	b clado,
AK 32.232-16.								
Except as provided herein, all terms and condi-	itions of the docume	ent referenced in item 9	A or 10A, as heretofor	e changed,	remains unchange	ed and in full force	and effec	ot.
15A. Name and Title of Signer (Type of					f Contracting Off			
	·····		LYNNE B.		-		-441-68	881
			Contracting			,5,1		
			Lynne.B.Ph		oaa.gov			
15B. Contractor/Offeror		15C. Date Signed	16B. United				16C. D	ate Signed
			La	hne	B Phys	2 20		_
(Signature of person authorized	to sign)		(Sign	nature of C	Contracting Office	er)	Feb 21	, 2007
) 7	<u> </u>		15,8,					

AMENDMENT OF SO	TATION/MO	ODIFICATIO	N OF CO	RACT	1. Contract IE) Code	Page	of Pages			
2. Amendment/Modification No.	3. Ef	fective Date	4. Requisition/Puro	hase F	Req. No.	5. Project No	. (if applic				
0003	Jan 1	16, 2007	NEEF4000-7-04	726		<u> </u>					
6. Issued By	Code	AJ930073	7. Administered By (If other than Item 6) Code								
NOAA/EASTERN REGIONAL ACC	QUISITION D	IV	SEE BLOCK 6								
200 GRANBY STREET											
8TH FLOOR											
NORFOLK, VA 23510											
LYNNE B. PHIPPS 757-441-6881											
8. Name and Address of Contractor (No.,	Street, County,	and Zip Code)		(X) S	(X) 9A. Amendment of Solicitation No.						
INFORMATION MANUFACTURIN	IG CORPORA	ATION Vendor	: ID: 00003112	5	B. Date (See Ite	n 11)					
310 STATE ROUTE 956		DUNS:	013695486								
ROCKET CENTER WV 267269229				1	0A. Modification	of Contract/Ord	ler No.				
		CAGE:	1C0V8	$ _{\mathbf{X}} _{\mathbf{X}}$	EA133E-06-NC	-0503					
				^ [1	0B. Date (See It	əm 13)					
				<u> </u>	Mar 1, 2006						
Code	Facility										
			O AMENDMENTS O								
The above numbered solicitation is an			•				لسييا	not extended			
Offers must acknowledge receipt of this an											
(a) By completing items 8 and 15, and retu		lment; (b) By acknow									
submitted; or (c) By separate letter or teleg											
MENT TO BE RECEIVED AT THE PLACE	DESIGNATED	FOR THE RECEIF	PT OF OFFERS PRIC	OR TO	THE HOUR AND	DATE SPECIF	IED MAY	RESULT			
IN REJECTION OF YOUR OFFER. If by vi			=				_				
letter, provided each telegram or letter mak		the solicitation and	this amendment, an	d is re	ceived prior to the	opening hour a	ınd date s	specified.			
12. Accounting and Appropriation Data (if											
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			MODIFICATIONS OF RDER NO. AS DESC								
(x) A. This change order is issued pursu						tract Order No	in item 1	0A.			
(x) r ii r r iie driainge drach le leedda parea.	antion (Opcomy	additionly) The one	2.7900 001 101 111 117 110.11		·			· · · ·			
B. The above numbered Contract/Or	der is modified to	o reflect the admin	istrative changes (su	ıch as	changes in paying	office, appropr	iation dat	e, etc.)			
Set fourth item 14, pursuant to the											
C. This supplemental agreement is e	ntered into pursi	uant to authority of	:								
D. Other (Specify type of modification											
Unilateral; FAR 52.217-9, Op											
E. IMPORTANT: Contractor X is not	<u> </u>	ed to sign this docu			pies to the issuing						
1. Description of Amendment/Modification	(Organized by U	JCF section headi	ngs, including solicita	tion/co	ntract subject mat	ter where feasil	ole.)				
						<u>.</u> .					
. Pursuant to the option clause	of the task o	order, FAR 52	.217-9, the opti	on to	extend the te	rm of the ta	ask ord	er is			
xercised for the period 2/1/07 th	rough 1/31/	08.									
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. Based on the above, the total	amount of U	ne task order i	is increased by	DJ,OL	77,109.73, IfO	ш ф0,705,2	,50.00 1	w			
12,512,365.75.											
Event as published breath all the sections and the section of the			04 404 5		ad valueties : 1	ار از	a ard "	-4			
Except as provided herein, all terms and condition		it referenced in item						CI.			
15A. Name and Title of Signer (Type or F	Print)				of Contracting Of			- -			
			MARION V			75	7-441-66	547			
			Contracting								
			Marion.Veb								
15B. Contractor/Offeror		15C. Date Signed	16B. United	States	of America		16C. D	ate Signed			
			may	M	() Weller		In- 10	2007			
(Signature of person authorized to	o sign)				of Contracting Office	cer)	Jan 16	, 2007			
			· · · · · · · · · · · · · · · · · · ·								

Item No.	blies/Services	Quantity	Unit	Unit Price	Amount
0002	OPTION YEAR 1: 2/1/07 - 1/31/08 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT		5,807,109.75

ÂMEN	DMENT OF SO! ITATIO	N/MODIFICATIO	N OF CO	RACT	1. Contract ID	Code	Page 1	of Pages
2. Amendm	nent/Modification No.	3. Effective Date	4. Requisition/P	urchase F	Reg. No.	5. Project No.	. (if appli	cable)
0002		Jun 16, 2006	6NEEF-0235-		•	'		,
6. Issued B	lv .	Code AJ930073	7. Administered		er than Item 6)	Co	de	
	, ASTERN REGIONAL ACQUISITI		SEE BLOCK	-	o, ,			
	NBY STREET	1017 227	DEE BEGON					
8TH FLO								
	K, VA 23510							
	3. PHIPPS 757-441-6881							
	nd Address of Contractor (No., Street, C	County and Zin Code)	l	(X) 9	A. Amendment o	f Solicitation No		
o. Name a	id Address of Contractor (No., Street, C	Journy, and Zip Gode)		(^)	A. Amendmento	Concitation	,.	
INFORMA	ATION MANUFACTURING COR	PORATION Vendor	ID: 00003112	9	B. Date (See Iter	n 11)		
	E ROUTE 956	DUNS:	013695486					
ROCKET	CENTER WV 267269229			, ,	OA. Modification		er No.	
		CAGE:	1C0V8	X	EA133E-06-NC-			
				1	0B. Date (See Ite	ım 13)		
				N	Mar 1, 2006			
Code		Facility Code						
1 1-1		S ITEM ONLY APPLIES T					 	
	ove numbered solicitation is amended a		•		•	is extended		not extended.
	acknowledge receipt of this amendmen pleting items 8 and 15, and returning	copies of the amend					-	
	or (c) By separate letter or telegram which		, , ,		,			
•	BE RECEIVED AT THE PLACE DESIGN							
	ION OF YOUR OFFER. If by virtue of the				*			
	ded each telegram or letter makes refere		-	_			-	_
	ting and Appropriation Data (if required				риот то пис			
	3AWVP0037050201007400600010	•	INCREASE: \$	546,378	3.00			
***************************************		EM APPLIES ONLY TO M	ODIFICATIONS (OF CONTI	RACT/ORDERS.			
		IES THE CONTRACT/OF						
(x) A. Thi	s change order is issued pursuant to: (\$	Specify authority) The cha	inges set forth in i	tem 14 are	e made in the Con	tract Order No.	in item 1	0A.
	e above numbered Contract/Order is mo t fourth item 14, pursuant to the authorit		strative changes	(such as o	changes in paying	office, appropri	ation da	te, etc.)
	s supplemental agreement is entered in		•					
		,,	-					
D. Oth	ner (Specify type of modification and aut	hority)						
X I	nilateral; FAR 52.217-6, Option for	• •						
		required to sign this docu	ment and return	cop	ies to the issuing	office.		
4. Description	on of Amendment/Modification (Organiz	zed by UCF section headir	ngs, including solid	citation/coi	ntract subject mat	ter where feasit	ole.)	
	· -	·	-				•	
Pursua	nt to FAR 52.217-6, the quan	tities for the Base F	Period are inc	reased l	by the amoun	ts shown in	the at	tachment
	dification.				<i>y</i>			
o mis mo	diffeditori.							
	and the tetal amount of the		\$546 270 O) C	¢	00 to 00 705	256.0	.0
. As a re	sult, the total amount of the o	order is increased by	y \$340,376.00	J, IIOIII	φ0,136,676.0	0 10 50,703	,230.0	0.
			_					
. All oth	er terms and conditions of the	e order remain unch	nanged.					
	ovided herein, all terms and conditions of the	document referenced in item 9	·					ct.
15A. Name	e and Title of Signer (Type or Print)		I		of Contracting Of			
			LYNNE			757	7-441-6	881
			Contracti	-				
			Lynne.B.					
15B. Contr	actor/Offeror	15C. Date Signed	16B. Unit	d States	0 (14	•	16C. E	ate Signed
			1	mre	e 13 ph	750	Jun 16	5, 2006
(Si	gnature of person authorized to sign)		(S	ignature o	f Contracting Office	:er)	Jun 10	., 2000

	SC	SCHEDULE					
Item No.	lies/Services	Quantity	Unit	Unit Price	Amount		
0001	BASE PERIOD MARCH 1, 2006 - JANUARY 31, 2007 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.			6,705,256.00	6,705,256.00		
	Pricing Schedule.						

							On-Line Access		Part Part Part	· 2012年1月1日 - 1012年1日 - 1
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2S.381,4	33,4900	\$	43.9%	0088.85	159 \$	Hours	Senior Systems Engineer	ZE 01-109-19-8		99 . OMI
36.006,31	0030.19	\$	43.9%	0078.07	\$ 292	Hours	Senior Analyst	98 01-109-13-8		PP DWI
5,420.00	108,4000	\$	%0.3	114.1100	\$ 09	Hours	Knowledge Engineer	98		MC 1.4.33
09.714,81	102.6100	\$	%0.3	108.0100	\$ 091	Hours	Database Administrator III	7 € 1 1 3 4 3 4 3 4 3 4 3 4 4 3 4 4 3 4 4 3 4 4 5 4 4 5 4 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5	COUNTY CONTRACTOR OF THE SECTION	J. OWI
38.200,08	116.2900	\$	%0.3	122.4100	\$ 892	Hours	Database Developer III	33		INC 38
67.776,8	38.1300	\$	%8.E1	44.2600	\$ 881	Hours	Project Supervisor	35 12-109-19-8	DHS 40HS 4	IWC S
320.40	40.0500	\$	%0.3	42.1600	\$ 8	Hours	VI troqqu2 evitstrainimbA	31		IMC 88
\$2.605,82	0050.85			0086.78	\$ 804	Hours	Administrative Support III	30		AIMC 1 1 97
16,832.14	0083.15	\$		33.2400	\$ 883	Hours	Administrative Support II	56		IMC 186
428.96	53.6200	\$	%0.0	63.6200	\$ 8	Hours	Department Manager III	58		IMC 15
40.21	40.2100			40.2100	\$ 1	Hours	Department Manager I	72		IIIIC I III
147.52	73.7600		%0.0	0097.57	\$ 7	Hours	Conversion Analyst II	P-51-501-10 26		IMO
224.32	0080.93		%0.0	0080.98	\$ 7	Hours	Conversion Analyst 1	8-21-201-10 S2		IWC Sc
32,720.00	32.7200		%0.0	32.7200	\$ 0001	Hours	Conversion Worker II	249	Name and Appropriate Control of the	INC SEC. 15
24,640.14	29.5800		%0.0	29.5800	\$ 888	Hours	Conversion Worker I	S3a		IWC 1
522.12	130.5300		%0.3	137.4000	\$ 7	Hours	Lead Information Engineer	22		IWC PE
932.00	93.2000		%8.6	103.2800	\$ 01	Hours	Senior Information Engineer	P-51-601-10 21		iwe ec
11.454,8	0088.39	\$	13.0%	0078.011	\$ 29	Hours	Project Manager III	8-109-19-8		IWC 30
11,776.00	73.6000		%£'6	0071.18	\$ 091	Hours	Project Manager II	61 8-109-19-4		INC
9,632.00	60.2000		%8.6	0068,39	\$ 091	Hours	Project Manager I	81 8-109-19-4		INC STATE
40.894,8	0069.03		%0.7	94.4400	\$ 801	Hours	Hardware Specialist	Z1 **		INON L
325.12	162.5600		%0.8	171,1200	\$ 2	Hours	Business Analyst V	91 > 6-109-19-d		INC. SEE EST
3,486.45	105.6500		%0.3	111.2100	\$ 66	Hours	Business Analyst III	91 - 6-109-19-d		- IMC 1 APPLA
325.04	18.2600			001-3.38	\$ 7	Hours	Business Analyst II	71 6-109-19-d		INC . LE
1,021.63	0077.88		%0.8	0009.92	\$ 61	Rours	teylsnA	P-51-501-9 13		IMC 94
29,501.92	75.2600		%8.6	0044.68	\$ 268	Hours	Principal Analyst	E-21-201-9 15		IMC es
44.014	102.6100		%0.8	108.0100	\$ 7	Hours	Network Administrator III	11 1 11 11 11		INC. III
324.95	0066.49		%0.8	0014.88	\$ 9	Hours	Network Administrator I	OL		INC TS
18,278,15	0034.601	\$	%0.8	115.2100	\$ 291	Hours	Applications Programmer III	9-109-19-9		ZY
28.679,4	0026.88		%0°9	0009.89	\$ 99	Hours	Applications Programmer II	B 6-107-15-d		SP SOME
15,188.04	0072.09		%0.7	0018.48	\$ 252 \$	Hours	Applications Programmer I			St SWI
230.04	0018.78			0004.89	\$ 7	Hours	Project Analyst II	9	TORS	
162.60	0029.04		%0.8	42.7900	\$ 7	Hours	Project Analyst I	G		Z8 85
81.887,6	168.2100		%0.8	0090.771	\$ 89	Hours	Engineer/Scientist/Intelligence Analyst IV	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		WC F ST HZ
03.705,8	126.1500		%0.3	0067.581	\$ 09	Hours	Program/Project Manager IV	8-105-12-9		Zg Z Dwi
12,811.89	0088,88	\$		0078.011	\$ 881	Hours	Program/Project Manager III	B-212019-5		gg P : WEST
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JunomA	, e	Doit Price	% Discount	Price	Est. Quantity GSA	JinU	Description	em No Item No.	Vo. Pariner (1	strijet , rem l
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Partner Richard Render	GSA Schedule Item No. , , , , , Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
IMC 210 ***	56	Magnetic 751- 1000 GB / 12 Month Contract	Month	1	\$ 14,463.7500	27.9%	\$ 10,426.9200	10,426.92
		Magnetic over 1000 GB each 250 GB / 12 Month		 	Ψ 11,10011000	27.070	10,420.0200	10,420.02
*IMG 2.11 2.14	£ 24 3 + 57	Contract	250 GB/Month	17	\$ 3,615.9400	27.9%	\$ 2,606.7300	44,314.41
MC = 25.4	58	Users 11 - 25 each (Concurrent access licenses)	Users/Month	3	\$ 44.8900	0.0%	\$ 44.8900	134.67
IMC 259	59	Remote User Scan Station Access License (2)	Month		\$ 249.3800	0.0%		249.38
(2) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1								
	Cor	nversion Services: Scanning - Paper, Film, Media, St	orane					
		iversion services. Scanning - Paper, Finn, media, Sc	лаус					
	The state of the s	Microform Scanning 35mm Film - Greyscale @ 300	Image					
IMC 161 SRCP	SCRP-51-506-1 60	dpi		5248		41.8%		1,007.62
, IMC 162	61	Microfiche Imaging	Image	1	\$ 0.1600	2.7%	\$ 0.1557	0.16
IMC 167	62	Microform Scanning - Special handling surcharge - iacketed fiche	Jacket		\$ 5.8000	8.6%	\$ 5.3012	5.30
IMC 173 SRCP	SCRP-51-506-15 63	Indexing - Up to 10 character alphanumeric field	Index fields	91630				4,352.43
		Multi Engine OCR Processing - Up to 11" x 17" - 3		0.000	Ψ 3.3333	20.070	Ψ 0.0470	7,002.40
# IMG 183	64	Engine	Image	665	\$ 0.0700	0.0%	\$ 0.0700	46.55
IMC 188	65	Media - Compact Disk	CD	58				78.65
IMC. 189	66	Media - Compact Disk Duplication	CD	58				102.66
IMC: 188	67	Media - Deliverable DVDs	DVD	50				67.80
IMC 1000	68	Digitized Nautical Chart Images	Image	525		0.0%		7,113.75
IMC 1001	69	Hydro Survey Images - Mr Sid Format	Image	417				5,687.88
* IMC 1002	70	Hydro Survey Images - LZW Format	Image	417	\$ 18.6700	0.0%	\$ 18.6700	7,785.39
IMC 132	71	Bound Book Scanning - Black and White 8.5" X 11" or 14" - 300 dpi	Image	3332	\$ 0.5500	6.1%	\$ 0.5165	1,720.98
1935 1936		Bound Book Scanning - Black and White 18" X 24" C					·	1,7.20.00
IMC 144	72	size - 300 dpi	Image	1	\$ 0.7200	5.4%	\$ 0.6811	0.68
	A Committee of the Comm	Bound Book Scanning - Black and White 11" X 17" B	Image					
IMC 138	73	size - 300 dpi	iiiiaye	77	\$ 0.5500	6.1%	\$ 0.5165	39.77
IMC 134	74	Bound Book Scanning - Greyscale 11" X 17" B size 8 bit - 300 dpi	Image	48	\$ 4.4000	71.5%	\$ 1.2540	60.19
		Bound Book Scanning - Greyscale 18" X 24" C size 8						30110
IMC 146 (c)	75	bit - 300 dpi	Image	15	\$ 10.1700	71.4%	\$ 2.9086	43.63
IMC 92 SRCP	SCRP-51-506-1 76	Paper Scanning Large Format Black and White - 8.5 x 11 or 14 @ 200 dpi	Image	1666	\$ 0.1900	15.2%	\$ 0.1611	268.39
	(a) (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Paper Scanning Large Format - 8-bit Grayscale 8.5 X	Image	<u> </u>				
IMC 107 SRCP	SCRP-51-506-1 77	11 or 14 @ 200 dpi		1	\$ 2.1900	91.5%	\$ 0.1853	0.19

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GSA Schedule GSA Schedule GSA Schedule GSA Schedule Item No Item No Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
IMC 48 1431 109 No. 123 109 123 123 123 123 123 123 123 123 123 123	Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B size- 200 dpi	Image	1	\$ 4.3900	62.0%		1.67
79	Paper Scanning Large Format Black and White - 11 x 17 B size 200 dpi	Image	8497		43.2%		1,544.75
IMC 3 3 95 80	Paper Scanning Large Format Black and White - 11 x	Image	166600		9.5%		49,763.42
CONTRACTOR OF THE PROPERTY OF	Paper Scanning Large Format - 8-bit Grayscale 8.5 X	Image	3582		91.7%		
	Paper Scanning Large Format Black and White - 8.5	Image					701.00
MC 93 SRCP SCRP-51-506-1 82	x 11 or 14 @ 300 dpi Paper Scanning Large Format - 8-bit Grayscale 11 x	Image	63308		9.9%		11,408.10
IMC 110 20 83	17 B size- 300 dpi Paper Scanning Large Format Black and White - 24 x	Image		\$ 4.6900	52.4%		4.46
7 IMC 98 84	36 D size @ 200 dpi Paper Scanning Large Format - 8-bit Grayscale 18 x	Image		\$ 0.9000	14.7%		0.77
IMC 111 85	24 C size - 200 dpi Paper Scanning & Large Format Black and White - 18		1	\$ 10.1500	61.9%	\$ 3.8672	3.87
IMC 96 3 86	X 24 C Size @ 200 dpi Paper Scanning & Large Format Black and White - 18	Image	1	\$ 0.8900	38.4%	\$ 0.5482	0.55
IMC 97 87	X 24 C Size @ 300 dpi Paper Scanning Large Format - 8-bit Grayscale 24 x	Image	20322	\$ 1.1200	38.1%	\$ 0.6933	14,089.24
MC 113 88	36 D size - 200 dpi Paper Scanning Large Format - 8-bit Grayscale 24 x	Image	1	\$ 20.2800	61.9%	\$ 7.7267	7.73
IMC 37.114 89	36 D size - 300 dpi Paper Scanning Large Format - 8-bit Grayscale 18 x	Image	8	\$ 26.1600	61.9%	\$ 9.9670	79.74
IMC 112 - 90	24 C size - 300 dpi	Image	13	\$ 13.0900	61.9%	\$ 4.9873	64.83
SIMC 99 91	Paper Scanning Large Format Black and White 24" X 36" D size - 300 dpi	Image	125	\$ 1.1400	14.8%	\$ 0.9713	121.41
IMC 120 92	Paper Scanning & Large Format Color 8.5" X 11" or 14" size - 300 dpi	Image	117	\$ 2.7600	24.0%	\$ 2.0976	245.42
IMC 122 93	Paper Scanning & Large Format Color 11" X 17" B size - 300 dpi	Image	43	\$ 5.5300	47.6%	\$ 2.8977	124.60
IMC 13. 124 94	Paper Scanning & Large Format Color 18" X 24" C size - 300 dpi	Image	10	\$ 15.4000	57.2%	\$ 6.5912	65.91
IMC 126 95	Paper Scanning & Large Format Color 24" X 36" D size - 300 dpi	Image	2	\$ 30.7800	57.2%	\$ 13.1738	26.35
IMC 1/2 128 96	Paper Scanning & Large Format Color 36" X 48" E size - 300 dpi	Image	1	\$ 63.9500	57.2%	\$ 27.3706	27.37
IMC 1.15 (4.15)	Paper Scanning Large Format - 8-bit Grayscale 36" X 48" E size - 200 dpi	Image	1	\$ 40.5600	61.9%		15.45

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Paper Scanning Large Format Back and White Image 2		o. Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
Paper Scanning Large Format Black and White Image 1 \$ 2,1500 9,7% \$ 1,9415	100 Mg 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Image	2	\$ 54,3600			41,42
Paper Scanning Large Format Black and White Image 10 \$ 2,8400 9,4% \$ 2,5730		Paper Scanning Large Format Black and White -	Image					1.94
Paper Scanning Large Format Black and White Special Handling Surcharge - Paper Documents 174930 \$ 0.3100 14.4% \$ 0.2654 4.4 Paper Scanning Large Format Black and White Special Handling Surcharge - Paper Documents 174930 \$ 0.3100 14.4% \$ 0.2654 4.4 Paper Scanning Large Format Black and White Special Handling Surcharge - Paton and White Special Handling Surcharge - Paper Documents Special Handling Surcharge - Paper		Paper Scanning Large Format Black and White -	Image					25.73
Paper Scaming Large Format Black and White Image 2824 \$ 0.2400 15.8% \$ 0.2021		Paper Scanning Large Format Black and White	Image		,			
Mic St St St St St St St S			Image					46,426.42
MRC 15 35 35 35 35 35 35 35			Image					530.31 410.50
IMC 95								0.18
MC 96								0.18
MC 96 1 19" X24" C size - 200 dpi Image 1 \$ 0.8900 38.4% \$ 0.5482								0.30
MC								0.55
MC		18" X 24" C size - 300 dpi	Image	1	\$ 1.1200			0.69
Mic 100				1				0.77
MRC		24" X 36" D size - 300 dpi		1	\$ 1.1400			0.97
MC 103 112 36" X 48" E size - 300 dpi Image 1 \$ 2.8400 9.4% \$ 2.5730 MC 102 113 Special Handling Surcharge - Paper Documents Image 1 \$ 0.3100 14.4% \$ 0.2654 MC 103 114 Special Scanning Surcharge - Bitonal Image 1 \$ 0.2400 15.8% \$ 0.2021 MC 104 115 Barcode Inserts Image 1 \$ 0.0200 10.0% \$ 0.0180 MC 105 116 Inserts sheets Image 1 \$ 0.0200 10.0% \$ 0.0180 MC 106 5 117 Copies Image 1 \$ 0.0800 10.0% \$ 0.0180 MC 160 SRCP SCRP-51-506-1 118 35mm Film - grayscale @ 200 dpi Image 1 \$ 0.3000 42.0% \$ 0.1740 MC 161 SRCP SCRP-51-506-1 119 35mm Film - grayscale @ 300 dpi Image 1 \$ 0.3300 41.8% \$ 0.1920 MC 162 SRCP SCRP-51-506-1 119 35mm Film - grayscale @ 300 dpi Image 1 \$ 0.3300 41.8% \$ 0.1920 MC 163 SRCP SCRP-51-506-1 119 35mm Film - grayscale @ 300 dpi Image 1 \$ 0.3600 2.7% \$ 0.1557 MC 163 SRCP SCRP-51-506-1 120 Microfiche - grayscale Frame 1 \$ 0.1600 2.7% \$ 0.1557 MC 164 SRCP SCRP-51-506-1 121 Microfiche - grayscale Frame 1 \$ 0.2000 6.5% \$ 0.1670 MC 165 SRCP SCRP-51-506-1 123 Aperture Cards - bitonal Card 1 \$ 0.6800 4.9% \$ 0.6467 MC 166 SRCP SCRP-51-506-1 124 Special Handling Surcharge - Microfilm Reel 1 \$ 17.3900 8.6% \$ 15.8945 MC 169 SRCP SCRP-51-506-1 126 16 mm Film (Single Copy) Roll 1 \$ 31.8700 9.2% \$ 28.9380 MC 170 SRCP SCRP-51-506-1 128 Indexing Up to 10 character alphanumeric field Index fields 37069 \$ 0.0600 20.9% \$ 0.0475 MC 174 SRCP SCRP-51-506-15 129 Data Entry - moderate complexity per 1000 char. 1986000 \$ 4.770 21.3% \$ 3.7540 MC 175 SRCP SCRP-51-506-15 120 Data Entry - moderate complexity per 1000 char. 1986000 \$ 4.770 21.3% \$ 3.7540 180.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 1		36" X 48" E size - 200 dpi		1				1.94
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MC 103		Special Handling Surcharge - Paper Documents		1	\$ 0.3100	14.4%		0.27
IMC 104 7, 115 Barcode Inserts Image 1 \$ 0.0200 10.0% \$ 0.0180 IMC 105 10.000 116 Inserts sheets Image 1 \$ 0.0200 10.0% \$ 0.0180 IMC 106 117 Copies Image 1 \$ 0.0200 10.0% \$ 0.0180 IMC 160 SRCP SCRP-51-506-1 118 35mm Film - grayscale @ 200 dpi Image 1 \$ 0.0300 42.0% \$ 0.1740 IMC 161 SRCP SCRP-51-506-1 119 35mm Film - grayscale @ 300 dpi Image 1 \$ 0.3300 41.8% \$ 0.1920 IMC 162 120 Microfiche - bitonal Frame 1 \$ 0.1600 2.7% \$ 0.1557 IMC 163 121 Microfiche - grayscale Frame 1 \$ 0.2000 6.5% \$ 0.1870 IMC 164 122 Aperture Cards - bitonal Card 1 \$ 0.6800 4.9% \$ 0.6467 IMC 165 123 Aperture Cards - grayscale Card 1 \$ 0.8200 5.9% \$ 0.7716 IMC 166 124 Special Handling Surcharge - Microfilm Reel 1 \$ 17.3900 8.6% \$ 15.8945 IMC 169 125 16 mm Film (Single Copy) Roll 1 \$ 31.8700 9.2% \$ 24.9702 IMC 171 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field Index fields 37069 \$ 0.0600 2.9% \$ 0.0475 IMC 173 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field Index fields 37069 \$ 0.0600 2.9% \$ 0.0475 IMC 174 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field Index fields 37600 \$ 4.7700 21.3% \$ 3.7540 IMC 175 SRCP SCRP-51-506-15 130 Data Entry - smoderate complexity per 1000 char. 1986000 \$ 4.7700 21.3% \$ 3.7540			· · · · · · · · · · · · · · · · · · ·					0.20
IMC 105	IMC 104 115		Image					0.02
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IMC 162 120 Microfiche - bitonal Frame 1 \$ 0.1600 2.7% \$ 0.1557 IMC 163 121 Microfiche - grayscale Frame 1 \$ 0.2000 6.5% \$ 0.1870 IMC 164 122 Aperture Cards - bitonal Card 1 \$ 0.6800 4.9% \$ 0.6467 IMC 165 123 Aperture Cards - grayscale Card 1 \$ 0.8200 5.9% \$ 0.7716 IMC 166 124 Special Handling Surcharge - Microfilm Reel 1 \$ 17.3900 8.6% \$ 15.8945 IMC 169 125 16 mm Film (Single Copy) Roll 1 \$ 31.8700 9.2% \$ 28.9380 IMC 170 126 16 mm Film (Dual Copies - each) Roll 1 \$ 27.4700 9.1% \$ 24.9702 IMC 171 127 35 mm Film (Single Copy) Roll 1 \$ 35.3400 36.2% 22.5469 IMC 178 SRCP SCRP-51-506-15								0.19
IMC 163 121 Microfiche - grayscale Frame 1 0.2000 6.5% 0.1870 IMC 164 122 Aperture Cards - bitonal Card 1 0.6800 4.9% 0.6467 IMC 165 123 Aperture Cards - grayscale Card 1 0.8200 5.9% 0.7716 IMC 166 124 Special Handling Surcharge - Microfilm Reel 1 17.3900 8.6% 15.8945 IMC 169 125 16 mm Film (Single Copy) Roll 1 \$31.8700 9.2% \$28.9380 IMC 170 126 16 mm Film (Dual Copies - each) Roll 1 \$27.4700 9.1% \$24.9702 IMC 171 127 35 mm Film (Single Copy) Roll 1 \$35.3400 36.2% \$2.25469 IMC 173 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field Index fields 37069 0.0600 20.9% 0.0475 IMC								0.16
IMC 164 122 Aperture Cards - bitonal Card 1 \$ 0.6800 4.9% \$ 0.6467 IMC 165 123 Aperture Cards - grayscale Card 1 \$ 0.8200 5.9% \$ 0.7716 IMC 166 124 Special Handling Surcharge - Microfilm Reel 1 \$ 17.3900 8.6% \$ 15.8945 IMC 169 125 16 mm Film (Single Copy) Roll 1 \$ 31.8700 9.2% \$ 28.9380 IMC 170 126 16 mm Film (Dual Copies - each) Roll 1 \$ 27.4700 9.1% \$ 24.9702 IMC 171 127 35 mm Film (Single Copy) Roll 1 \$ 35.3400 36.2% \$ 22.5469 IMC 173 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field Index fields 37069 \$ 0.0600 20.9% \$ 0.0475 IMC 174 SRCP SCRP-51-506-15 129 Data Entry - simple per 1000 char. 8330 \$ 3.7540 <td></td> <td>Microfiche - grayscale</td> <td>Frame</td> <td>1</td> <td>\$ 0.2000</td> <td>6.5%</td> <td>\$ 0.1870</td> <td>0.19</td>		Microfiche - grayscale	Frame	1	\$ 0.2000	6.5%	\$ 0.1870	0.19
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IMC 166 124 Special Handling Surcharge - Microfilm Reel 1 \$ 17.3900 8.6% \$ 15.8945 IMC 169 169 125 16 mm Film (Single Copy) Roll 1 \$ 31.8700 9.2% \$ 28.9380 IMC 170 126 16 mm Film (Dual Copies - each) Roll 1 \$ 27.4700 9.1% \$ 24.9702 IMC 171 27.4700 9.1% \$ 22.5469 IMC 173 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field Index fields 37069 \$ 0.0600 20.9% \$ 0.0475 IMC 174 SRCP SCRP-51-506-15 129 Data Entry - simple per 1000 char. 8330 \$ 3.8700 21.3% \$ 3.0440 IMC 175 SRCP SCRP-51-506-15 130 Data Entry - moderate complexity per 1000 char. 1986000 \$ 4.7700 21.3% \$ 3.7540		Aperture Cards - grayscale	Card	1	\$ 0.8200	5.9%	\$ 0.7716	0.77
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								7,455.44
								9,288.42
MC 188 SRCP SCRP-51-506-27, 132 Compact Disk CD 1 \$ 1.5000 9.6% \$ 1.3560	IMC 188 SBCP SCRP-51-506-27 132							1.36

artner 🚵 Item No. 🙀 Partner	GSA Scheduler ltem No.	Description	Unit	Est. Quantity	GSA Pri	ice	% Discount	Unit Price	Amount
IMC ET 189 SRCP	SCRP-51-506-27 133	Compact Disk Duplication	CD			11.5200	84.6%		1.7
IMCENT P190 SRCP	SCRP-61-506-27, 134	Optical disk 5.2 GB Write-Once	CD	1		80.6500	73.7%		21.2
IMCC 191 SRCP	SCRP-51-506-273 135	Optical disk 5.2 GS Rewritable	CD	1	\$	80.6500	73.7%	\$ 21.2400	21.2
IMC SRCP SRCP	SGRP-51-506-27 136	Optical disk 4.8GB Rewritable	CD	1	\$	69.1300	69.3%	\$ 21.2400	21.2
IMC 193 SRCP	SCRP-51-506-27 137	Optical disk 4.8GB Write-Once	CD			80.6500	73.7%		21.2
IMC 194 SRCP	SCRP-51-506-27 138	Optical disk 2.6GB Rewritable	CD			56.5500	62.4%		21.2
IMC 195 SRCP	SCRP-51-506-27 139	Optical disk 2.6GB Write-once	CD			56.5500	62.4%	\$ 21.2400	21.2
IMC 196 SRCP	SCRP-51-506-27 140	Optical disk 2.3GB Rewritable	CD			56.5500	62.4%		21.2
IMC 1 2 197 SRCP	SCRP-51-506-27, 141	Optical disk 2.3GB Write-once	CD			56.5500	62.4%		21.2
IMC 1 198 SRCP	SCRP-51-506-27- 142	Optical disk 1.3GB Rewritable	CD			45.5600	53.4%		21.2
IMC 199 SRCP	SCRP-51-506-27 143	Optical disk 1.3GB Write-once	CD			45.5600	53.4%		21.2
IMC 200 SRCP	SCRP-51-506-27 144	Optical disk 1.2GB Rewritable	CD			45.5600	53.4%		21.2
IMC 2019 SRCP	SCRP-51-506-27 145	Optical disk 1.2GB Write-once	CD			45.5600	53.4%		21.2
IMC 3 202	146	Additional cost for 1st Optical disk	Hour			59.6000	10.0%		53.6
IMC 2031	147	Magnetic Tape	DLT Tape			20.4500	10.0%		108.4
IMC 269 SRCP	SCRP-51-5046-8" 148	Physical Storage Cubic Foot	Month	92	\$	0.3100	19.7%	\$ 0.2490	22.9
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		TOTAL							\$ 546,378.0
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AMENDMENT OF SC CITATIO	N/MODIFICATIO	N OF C	TRACT	1. Contract ID	Code	Page 1	of Pages
2. Amendment/Modification No.	3. Effective Date	4. Requisition/P	urchase Re	eq. No.	5. Project No.	(if applic	
0001	Mar 14, 2006	NEEF4000-6-0	00235	•	•	, ,,	,
6. Issued By	Code AJ930073	7. Administered		than Item 6)	Coo	de	
NOAA/EASTERN REGIONAL ACQUISITION		SEE BLOCK					
200 GRANBY STREET	011 21 1101011	obb bb our	S				
8TH FLOOR							
NORFOLK, VA 23510							
LYNNE B. PHIPPS 757-441-6881							
8. Name and Address of Contractor (<i>No., Street, C</i>	County and Zin Code)	I	(X) 9A	A. Amendment of	Solicitation No		
o. Name and Address of Contractor (No., Street, C	ounty, and zip code)		(x)	. Amendment o	Solicitation No	•	
INFORMATION MANUFACTURING COR	DOD ATION Vandor	ID: 00003112	OF	B. Date (See Item	2 11)		
310 STATE ROUTE 956		013695486		o. Date (Oee nen	, , , ,		
ROCKET CENTER WV 267269229	DONS.	013093400	10	A. Modification	of Contract/Orde	er No	
ROCKET CENTER W V 20/209229	CAGE:	1C0V8	 	A133E-06-NC-		31 140.	
	CAGE.	1000	1 X 1——	B. Date (See Ite			
				ar 1, 2006	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Code	Facility Code		1147	at 1, 2000			
	TEM ONLY APPLIES T	O AMENDMENTS	S OF SOLIC	CITATIONS			
The above numbered solicitation is amended a					is extende	dIIIis	not extended.
Offers must acknowledge receipt of this amendment		•		•			
(a) By completing items 8 and 15, and returning	copies of the amend	-			•	-	
submitted; or (c) By separate letter or telegram whic				-			
MENT TO BE RECEIVED AT THE PLACE DESIGN							
IN REJECTION OF YOUR OFFER. If by virtue of thi							
letter, provided each telegram or letter makes refere				·			
12. Accounting and Appropriation Data (if required,				· · ·			·
SEE PAGE 3 DECREASE: \$ -10,245,							
	M APPLIES ONLY TO M						
	IES THE CONTRACT/OF				tura at Ourdan Ala		104
(x) A. This change order is issued pursuant to: (S		-					
B. The above numbered Contract/Order is mo- Set fourth item 14, pursuant to the authority		strative changes	(such as ci	hanges in paying	office, appropri	ation dat	te, etc.)
C. This supplemental agreement is entered int		•					
X Mutual agreement							
D. Other (Specify type of modification and auti	hority)						
E. IMPORTANT: Contractor is not, X is	required to sign this docu	ment and return 3	copies to	the issuing office			
4. Description of Amendment/Modification (Organiz	ed by UCF section headii	ngs, including soli	citation/con	tract subject mat	er where feasib	ole.)	
. This modification is issued to correc	t the following adn	ninistrative ei	rrors:				
	_						
A. Page 1, block 7.a, add: ICD	МТ						
11. 1 ago 1, 5100k 7.a, aaa. 105							
D. Dogo 1. blook 15. about a dat	o to 21 Ion 2007						
B. Page 1, block 15, change dat	e to 51 Jan 2007						
~							
C. Page 18, paragraph 13.a, cha	inge "February 28,	2007" to "Jai	nuary 31	., 2007"			
Except as provided herein, all terms and conditions of the c	locument referenced in item	DA or 10A oo boroto	foro obongo	d romaine unchance	ad and in full force	a and affa	not.
	ocument referenced in item	····					
15A. Name and Title of Signer (Type or Print)]		of Contracting Of			617
Richard J. Throne			N VEBER		15	7-441-6	047
Director of Contracts and Administration		L L	ing Office				
15D Control to VOII	1450 Det 01		/eber@no			1400 5	2-4- O' 1
15B. Contractor/Offeror	15C. Date Signed	1 10B. Unit	ed States o	n Alluettea	• 1	16C. L	Date Signed
factured ! I have	3/20/06		v juw	IN YOU		12/	22/21
(Signature & Coreon authorized to sign)	1 / /	1 /0	indosturo of	Contracting Office	or)	1. 11-4	5") / (/Sm

NSN 7540-01-152-8070

D. Page 18, paragraph 13.b, change start dates from "Marches to "February 1" (the years remain the same) and add the following:

Period

Start Date

End Date

Option V

February 1, 2011

February 28, 2011

2. The order is further modified to revise the amounts for the base period and each option period to read as follows (see page 3) based on the ICDMT Contractor Team Arrangement, incorporated by reference.

- 3. Based on the above, the total amount of the order is decreased by \$10,245,830, from \$16,404,708 to \$6,158,878.00.
- 4. As a result of the above modification, the accounting data cited on page 3 of the order is revised to read as follows:

Accounting and Appropriation Data:

14.06.D8R1F17P0037030106000.4006000100 000000.25270000

\$ 60,000.00 (NO CHANGE)

14.06.D8N3BNVPEF37050202000.400600010 0000000.25270000

\$ 00.00 (DECREASE BY \$100,000.00)

14.06.D8N3AMDP0037050201005.400600010 0000000.25270000

\$ 49,500.00 (DECREASE BY \$4,207,452.00)

14.06.D8N3AWVP0037050201007.400600010

0000000.25270000 \$ 5,993,878.00 (NO CHANGE)

14.06.D8N3AKYP0037050201004.400600010

0000000.25270000

\$ 55,500.00 (DECREASE BY \$5,938,378.00)

		HEDULE	- Lagrange		
Item No.	jpplies/Services	Quantity	' Unit	Unit Price	Amount
	BASE PERIOD: MARCH 1, 2006 – JANUARY 31, 2007				
0001	Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	6,158,878.00	6,158,878.00
	OPTION PERIOD 1: FEBRUARY 1, 2007 – JANUARY 31, 2008				
0002	Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	5,807,109.75	5,807,109.75
	OPTION PERIOD 2: FEBRUARY 1, 2008 - JANUARY 31, 2009				
0003	Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	6,000,204.59	6,000,204.59
	OPTION PERIOD 3: FEBRUARY 1, 2009 – JANUARY 31, 2010				
0004	Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	6,199,523.37	6,199,523.37
	OPTION PERIOD 4: FEBRUARY 1, 2010 – JANUARY 31, 2011				
0005	Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	6,405,037.58	6,405,037.58
	OPTION PERIOD 5: FEBRUARY 1, 2011 – FEBRUARY 28, 2011				
0006	Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule		LT	551,259.67	551,259.67

-v		~ .	UN SUPPLIES						1	18	
			s with contract and/or	orde					1	10	
1. DATE OF			ACT NO. (if any)): EF400073				
01 Mar 2 3. ORDER NO		GS25F0	0032L SITION/REFERENCE N	<u> </u>			F CONSIGNEE	17037	E /OC 4		
				O.			<u>RT SERVICES DIVIS</u> ADDRESS	ION .	E/CC4		
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200 GR	ANBY STREET				c.	CITY			d. STATE	e. ZIP	CODE
						ASHEV!	ILLE		NC	288	01-5001
NORFO	LK, VA 23510				f	ATTENTI	ON:				
LYNNE	B. PHIPPS		757-441-6881		[]	JOHN H	UGHES, (828) 271-4	020			
7. TO: 0000	3112		TIN: 550756759				8. TYPE		RDER		
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b. Company I							ish the following on the			ivery order	
	THRONE, (304) 7	26-4408			tei	ms and c	onditions specified on			ontained on	
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ITEM NO.	SUPP	LIES OR SE	ERVICES		DERED	UNIT	UNIT PRICE	AMOUN		INT	ACCEPT
(a)		(b)			(c)	(d)	(e)		(f)		(g)
	BASE PERIOD:							İ			
	MARCH 1, 2006	– JANUA	ARY 31, 2007								1
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0001	Modernization, C				1	l LT	16,404,708.0)0	16,4	04,708.00	İ
	Utilization of the										
			rological, Nautical,								
			l, and Hydrological								
	Data in accordance			1							
	statement of work	and Pricing	ng Schedule.	[
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PAGE

OF PAGES

	ORDER FO SUPPLIES OR SE	RVICES -	Cont		PAGE	OF PAGES
IMPORTANT	F: Mark all packages and papers with contract and/or				_ 2	18
DATE OF OI	RDER CONTRACT NO. (if any)	OR	DER NO.			
01 Mar 200	06 GS25F0032L SUPPLIES OR SERVICES		133E061	NC0503 UNIT PRICE	AMOUNT	OTV
ITEM NO. (a)	(b)	QUANTITY ORDERED (c)	(d)	(e)	AMOUNT (f)	QTY ACCEPT. (g)
0002	OPTION PERIOD 1: FEBRUARY 1, 2007 – JANUARY 31, 2008 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	15,694,891.22	15,694,8	391.22
0003	OPTION PERIOD 2: FEBRUARY 1, 2008 - JANUARY 31, 2009 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	16,216,769.17	16,216,7	769.17
0004	OPTION PERIOD 3: FEBRUARY 1, 2009 – JANUARY 31, 2010 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	16,755,468.58	16,755,4	468.58
0005	OPTION PERIOD 4: FEBRUARY 1, 2010 – JANUARY 31, 2011 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	17,310,912.37	17,310,9	912.37
0006	OPTION PERIOD 5: FEBRUARY 1, 2011 – FEBRUARY 28, 2011 Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to Include meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work and the Pricing Schedule.	1	LT	1,489,891.01	1,489,	891.01

•	ORDER FC SUPPLIES OR SE	RVICES -	Cont [*]	vation	PAGE	OF PAGES
IMPORTANT	: Mark all packages and papers with contract and/or		7	_!	3	18
DATE OF OF			DER NO.			<u> </u>
01 Mar 200	6 GS25F0032L	EA	133E061	NC0503		
ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
(α)	Accounting and Appropriation Data: 14.06.D8R1F17P0037030106000.4006000100 000000.25270000 \$ 60,000.00 14.06.D8N3BNVPEF37050202000.400600010 0000000.25270000 \$ 100,000.00 14.06.D8N3AMDP0037050201005.400600010 0000000.25270000 \$ 4,256,952.00 14.06.D8N3AWVP0037050201007.400600010 0000000.25270000 \$ 5,993,878.00 14.06.D8N3AKYP0037050201004.400600010 0000000.25270000 \$ 5,993,878.00 14.06.D8N3AKYP0037050201004.500600010 0000000.25270000 \$ 5,993,878.00	(c)				

STATEMENT OF WORK

CLIMATE DATABASE MODERNIZATION PROGRAM

Modernization and Completion of Digital Climatological Databases, to Include Meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological

I. BACKGROUND AND PURPOSE

The National Oceanic and Atmospheric Administration (NOAA) is legislatively mandated to acquire, archive, quality control, and provide access to meteorological data sufficient to describe the climate. To accomplish this, NOAA's National Climatic Data Center (NCDC) must archive and manage climatic data and information for the United States and the world. NCDC has hundreds of millions of environmental observations stored on a variety of media dating back as far as the early 1800's. These data support the Nation's ability to ensure human safety and welfare, sustain economic stability and growth, and maintain environmental integrity. These data and information are recorded on paper, film, and digital media, and are stored at various NOAA approved sites. These records are part of the National Archives of the United States of America.

NCDC is also responsible for receiving, processing, and publishing relatively current (as current as possible) climate information. At the end of each month records collected by various national networks are forwarded to NCDC for processing and archiving. These records are referred to as "incoming records" by NCDC and the climatological community. A substantial number of these records still arrive on paper media which must be processed and converted to digital files. Efforts are underway to reduce these paper records and receive all the information in electronic format, but this is some years out before a complete transition can be established. In the mean time these paper records must be received, processed and for many imaged and keyed within a rather short timeframe. These data must be provided to NCDC as scheduled so they can be further processes and included in NCDC's serial publications for distribution.

In addition to NCDC, other NOAA agencies maintain climatological and environmental databases that are used to support the Nation's environmental health. These NOAA agencies are located at various sites across the United States including, but not limited to, Silver Spring, MD; Washington, DC; Woods Hole, MA; Boulder, CO; Ann Arbor, MI; Seattle, WA; and Charleston, SC.

Utilization of archived environmental records and new incoming records are severely restricted due to their present media, storage facilities, and manually intensive methods of retrieval. These data are of great value to researchers, from government and academia to private industry, and to the general public. Existing data access/storage architecture is often greater than 10 years old and consequently has serious limitations. Therefore, the goal of NOAA's Climate Database Modernization Program (CDMP) is to increase the utilization an access of these records by improving and facilitating the quality, the completeness, and access to the meteorological and climatological data archives by researchers, government agencies, educators and the general public.

II. SCOPE OF WORK/OBJECTIVE

NOAA/NCDC seeks solutions on the modernization of its climate and environmental databases, increased web access to data and metadata, and the utilization of these databases. Solutions sought include end-to-end procedures including, but not limited to, data ingest, data access, data quality control, database design and updating, data conversion, data documentation and inventories, generation of metadata, building an integrated database, and customer access systems.

In addition, NOAA seeks help in strategic planning and program assessment to modernize its climate databases. The business of providing these data to hundreds of thousands of customers, especially in light of the Internet and the expanding e-commerce, must be upgraded and expanded to meet the increasing demands of the customers.

The Climate Database Modernization Program inventory currently contains over 100 data sets that require improved access, which will enable them to be used for climate study purposes. They are currently stored on paper, film, or digital media including some 175 million pages; 660 million feet of microfilm and 1 million microfiche; and approximately 450 terabytes of data on over 379 thousand media units. In addition, the operational data flow from the various meteorological observation systems is currently about 150 terabytes per year and anticipated to increase to approximately 1.5 petabytes per year. These operational data must be integrated into the current historical climate archive of the United States.

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The climate data sets primarily reside at NOAA's National Climatic Data Center (NCDC) in Asheville, NC; at the National Archives and Records Administration (NARA) facilities across the country; and at NOAA offices located in Silver Spring, MD. However, additional data sets reside in various other locations located throughout the United States and the world.

III. WORK PLAN

The Contractor shall furnish the necessary materials, facilities, and qualified personnel to perform the tasks associated with this Statement of Work.

The Contractor shall prepare and deliver to the COR a Production Plan and a Quality Control Plan for each task within 30 days after individual task specifications are available.

Production shall commence within 30 days after the COR gives approval of the plans, or as agreed upon by the Contractor and NOAA.

All new start up tasks will undergo a pilot test phase that must be approved by the COR before full production can begin.

For any records being removed from NOAA sites, a Records Transportation and Storage Plan shall be prepared by the Contractor and submitted to the COR upon request.

The COR must give approval of all plans before work can proceed.

Any bound books/documents or individual records or forms provided to the CDMP for imaging, keying, or processing of any type, must be maintained in the same condition as when they were received. If documents need to be unbound or handled in a manner that would allow damage to the physical condition of the documents, books, or records (paper or microform), specific instructions must be obtained beforehand from the CDMP Program Manager.

Where the Contractor is in receipt of microform or original paper records, the Contractor shall temporarily store these records at the Contractor's site. The storage facility shall be environmentally controlled and secure. Upon receipt of a request to retrieve a record from storage, the Contractor shall have two working days in which to provide the record to NOAA in an agreed upon format.

IV. TASKS

There are ten major tasks to be performed under this Statement of Work.

TASK 1 - MODERNIZATION AND COMPLETION OF CLIMATE DATABASES FROM PAPER MEDIA

The Contractor shall develop and implement a production system that leads to the creation of digital climate databases from paper media. Digital is defined as digital images or digital keyed (data entry) files, depending on the task requirements. Some tasks may require only digital imaging, some only digital keying (data entry), and some may require both. These digital databases consist of a variety of meteorological, oceanic, solar, geophysical, hydrological, and other climate or environmental data. These data consist of various observations for all qualifying locations for which records exist. These data are currently in paper form, to include:

Bound books/journals
Bound paper forms
Unbound paper forms
Charts
Photographs (color and black & white)
Upper air charts and forms
Ocean data reports
Ionospheric data
Water level data
Geomagnetic reports
International data from foreign meteorological organizations
Other miscellaneous charts, forms, and summaries

These collections of paper media consist of a multitude of sizes, from 3"x5" to 3'x4', or larger.

These data are located throughout the United States and at various locations throughout the world. Some tasks may require visiting or arranging imaging of records/documents at foreign locations. The NCDC and the other NOAA organizations seek systems to convert these data for digital ingest, storage, and on-line accessibility.

Tasks include:

- Ensuring that the digital databases are complete, i.e., data gaps are filled in based on inventories of current holdings by migrating paper to digital formats.
- Data quality is assessed and updates are made as required.

Data and inventories shall be delivered to NCDC and other NOAA agencies in agreed upon digital formats. Data shall be delivered either as FTP file transfers, on IBM 3480 cartridges, LTO tapes, on CD-ROM, DVD, or other means as agreed upon by the Contractor and the COR.

TASK 2 - MODERNIZATION AND COMPLETION OF CLIMATE DATABASES FROM MICROFORM OR OTHER PHOTOGRAPHIC MEDIA

The Contractor shall develop and implement a production system that leads to the creation of digital climate databases from microform, photographic negatives, prints, digital images, digital keyed (data entry) files, depending on the task requirements. Some tasks may require only digital imaging, some only digital keying (data entry), and some may require both. These digital databases consist of a variety of meteorological, oceanic, solar, geophysical, hydrological, and other climate data. These data consist of various observations for all qualifying locations for which records exist. Much of these data are currently stored on microform, including microfilm (a variety of sizes to include, but not limited to, 35mm and 16mm), satellite film, microfiche, and photographic negatives. The data contained on microform includes:

Nautical Charts
Environmental Photos
Climate Observations
Digital Camera Images
Biological/fisheries Data
Upper air and surface data
Defense Meteorological Satellite Program (DMSP) data
Glacier photographs
Solar observations
Cetacean data
Miscellaneous Charts, Forms and Summaries

These data are on microform located throughout the United States and at various locations throughout the world. The NCDC and the other NOAA organizations seek systems to convert these data for digital ingest, storage, and online accessibility.

Tasks include:

- Ensuring that the digital databases are complete, i.e., data gaps are filled based on inventories of current holdings by migrating microform media to digital formats.
- Data quality is assessed and updates are made as required.

Data and inventories shall be delivered to NCDC and other NOAA agencies in agreed upon digital formats. Data shall be delivered either as FTP file transfers, on IBM 3480 cartridges, LTO tape on CD-ROM, DVD, or other means as agreed upon by the Contractor and the COR.

TASK 3 - MODERNIZATION AND COMPLETION OF CLIMATE DATABASES FROM DIGITAL IMAGES OR THROUGH THE MIGRATION OF DIGITAL DATA TO A NEW MEDIA.

The Contractor shall develop and implement a production system that leads to the creation of digital keyed (data entry) climate databases from digital images or through the migration to a new media to preserve the records. The NCDC and the other NOAA organizations seek systems to convert these digital images to digital keyed data or in the migration of digital records to a new media for digital preservation, ingest, storage, and on-line accessibility.

Tasks include:

- Ensuring that the digital databases are complete, i.e., data gaps are filled based on inventories of current holdings by migrating digital images to digital keyed (data entry) formats or through the migration of existing digital data to a new media.
- Data quality is assessed and updates are made as required.

Data and inventories shall be delivered to NCDC and other NOAA agencies in agreed upon digital formats. Data shall be delivered either as FTP file transfers, on IBM 3480 cartridges, LTO tapes, on CD-ROM, DVD, or other means as agreed upon by the Contractor and the COR.

TASK 4 - COMPLETION OF THE METADATA DATABASE

The Contractor shall develop and implement a production system that leads to the creation of an on-line metadata database for all qualifying stations for which records exist, beginning as early as the first instrumental records to the present. The data are currently maintained on microform and paper and in digital databases; NCDC seeks systems to convert this to digital ingest and storage with easy access for users via the Internet.

Tasks include ensuring that:

- Ensuring that the digital databases are complete, i.e., data gaps are filled based on inventories of current holdings by migrating paper and microform media to digital formats.
- Data quality is assessed and updates are made as required.
- The database is made accessible on-line.

Metadata data and inventories shall be delivered to NCDC in agreed-upon digital formats. Data shall be delivered as FTP file transfers, LTO cartridges, CD-ROM, or as agreed upon by the Contractor and the COR.

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TASK 5 - CLIMATE UTILIZATION, CD-ROM/DVD GENERATION AND REPLICATION

The Contractor shall perform, at its site, generation and replication of miscellaneous CD-ROM/DVD products, to include the NOAA Weather Charts CD-ROM subscription sets, serial publications, Storm Data Special Events CD-ROMs, the COOP Annual Update CD-ROM products, the Daily Weather Map Series on DVD, and other sets as required. Replication will be made from a Gold Master CD-ROM/DVD product to be provided by the NCDC. Approximately 50 CD-ROMs/DVDs per month will be replicated. Shipment of replicated products must be accomplished within five workdays of receipt of the Master CD-ROM or DVD.

Occasionally, ad hoc requests for specific images from the web-based access system shall be transferred onto a CD-ROM or DVD for delivery to a requestor.

TASK 6 - CLIMATE UTILIZATION, SUBSCRIPTION SERVICES & ACCOUNTS RECEIVABLE

The Contractor shall perform, at its site, all functions associated with operating subscription services for NOAA products, to include serial products, CD-ROM series, federal observing handbooks, monthly observer newsletters, and ad hoc recurring orders for manuscript observation forms. The scope of this service is defined by the current total of approximately 20,000 customers with approximately 60,000 subscription orders. Operations shall include customer contact via telephone, fax, or e-mail; maintaining subscription databases; updating subscription files by key-entering monthly subscription renewals; replicating, retrieving, and assembling non-digital and digital products; producing required order invoices and transmittals; and mailing subscription products to customers.

Replication services include two weekly and five monthly serial publication products, monthly observer newsletters, miscellaneous stock products, and various ad hoc items. Products will be replicated from text or other NCDC defined file source documents to be disseminated electronically from the NCDC or other NOAA agencies. Approximately 38,000 serial products and newsletter documents (950,000 pages) are included. Monthly subscription deadlines for serial products will range from four to ten workdays depending on page count and number of subscribers for each product.

The contractor shall be responsible for processing accounts receivable for the National Climatic Data Center. This will include establishing a process for receiving the incoming payments directly. It shall also include a process of notification to NCDC that a payment has been received from a customer and that the order is to be filled by NCDC. This process must work seamlessly in conjunction with the internal accounting and orders system operating at NCDC.

TASK 7 - IMPLEMENTATION OF DATA ACCESS SYSTEMS (CLIMATE DATA, INVENTORY, AND METADATA)

The Contractor shall provide systems support for the design and implementation of NCDC's data access, inventory, and metadata database access systems. NCDC currently has a variety of data access and inventory systems that must be made more accessible through the Internet, e.g. over 45 million digital images with the number expected to increase significantly as tasks 1 and 2 above are implemented. Any system that is offered to provide Internet access to the 45 million plus images now in NOAA's possession under the requirements of this SOW shall submit a written Continuity of Operations Plan (COOP) within 30 days of contract award. The COOP shall provide a process for ensuring NCDC has continuous access to its images online within 3-5 days regardless of any catastrophic failure due to any natural or human induced disaster.

NCDC seeks support in several aspects including:

- Designing new approaches to inventory and data access.
- Designing the schema and procedures for the loading of new inventories into the system so that access is timely and easy.
- Creation of software to link the various legacy inventories currently in operation at NCDC.
- Design procedures for full and complete backups.
- Design a system to account for the multiple sites for physical location of NOAA's data.
- Provide easy access to NOAA's images and digital data via the Internet
- Ensure access to the 45 million + NOAA images currently available via the Internet without a break in access
 continuity for NOAA's customer base

TASK 8 - DESIGN GEOPHYSICAL SERVICES AND ACCESS SYSTEMS

The Contractor shall provide solutions leading to the development and implementation of various geophysical services and access systems. The systems shall be web based and shall perform functions associated with provision of data and metadata to users, to include meteorological, oceanic, solar, geophysical, and hydrological. The contractor shall also provide services in the area of Geographical Information Systems (GIS).

NOAA seeks support in several aspects including:

- Linking contractor Document Management Systems to existing NCDC web based on-line systems.
- Support and recommendations concerning state-of-the-art access and knowledge based systems as they apply to NOAA's diverse climate databases so as to increase utilization.
- Support GIS applications in the areas of digitizing, geo-referencing, and polygon manipulation.
- Assist in developing an all encompassing integrated dataset database to permit Internet users to locate and access NOAA's environmental data and metadata.
- Developing comprehensive inventories and delivery system.

TASK 9 - COMPLETION OF OTHER CLIMATE DATABASES INCLUDING OCEANIC, SOLAR, GEOPHYSICAL, AND HYDROLOGICAL

The Contractor shall develop and implement a production system that leads to the creation of on-line oceanic, solar, geophysical, and hydrological databases, with the goal of producing a global database. These databases will consist of various observations for all qualifying locations for which records exist. The data are currently maintained on microform and paper and various digital databases. The NCDC and the other NOAA organizations seek systems to convert these to digital ingest and storage. Data types shall include various ocean data reports, geomagnetic reports, mechanical bathythermographs, water levels and other miscellaneous summaries, charts, and forms.

Tasks include ensuring that:

- the digital database is complete, i.e., data gaps are filled based on inventories of current holdings by migrating paper and microform media to digital formats or the conversion of existing digital databases to a new approved standard
- data quality is assessed and updates are made as required
- the database is made accessible on-line.
- analog values (dials or charts) are converted to digital database values.

Data and inventories shall be delivered to NCDC or other NOAA organizations in agreed-upon digital formats. Data shall be delivered as FTP file transfers, LTO cartridges, CD-ROM, or as agreed upon by the Contractor and the COR.

TASK 10 - OPERATIONS, INCOMING CLIMATE RECORDS

The Contractor shall provide processing for all incoming climate records. These records shall be received at the Contractor's site on a variety of media. The Contractor shall open packages of forms (paper, microform, punched tapes, or diskettes), ensure proper station identification for each form; inventory, digitize, and file all forms. Digital text data and digital images shall be made available to NCDC within 48 hours after receipt of forms. A subset of these forms, containing hourly precipitation data from approximately 2,500 stations, will require transcription and file transfers using Mitron equipment prior to archive.

The Contractor shall operate a workflow process for Cooperative records to perform all aspects of forms handling. This shall include receipt, check-in, pre-edit, imaging, and keying in an operational mode. The contractor shall receive forms directly from National Weather Service sites; typically, these forms (up to 9,000) arrive in a heavy volume over a 10-day span every month. NCDC will provide an updated "Master Station Index" monthly that lists which stations are to be keyed and processed for inclusion into the serial publications and NCDC databases.

The Contractor shall operate a workflow process for first order, Navy, and other miscellaneous network stations' records to perform all aspects of forms handling. This will include receipt, check-in, pre-edit, imaging, and keying in an operational mode. The contractor shall receive forms directly from National Weather Service regional sites. Approximately 20,000 forms shall be received monthly.

The contractor shall pre-edit, image, and key incoming marine forms (ship logs). Prior to keying, the Contractor shall perform a pre-edit of the forms containing marine observations using an electronic inventory system provided by the government. At present, approximately 100,000 records are keyed annually.

The contractor shall be capable of accepting and processing survey forms that can be processed either manually or though specifically designed automated processing equipment. The survey forms may arrive in bulk from some archive or may arrive as incoming records on a continuous basis. The contractor shall be responsible for receiving the survey forms, identifying them properly, processing to include imaging and digitizing as required, and for safely filing all forms for future retrieval when requested. The surveys must be processed and output in a specific format as defined

V. QUALITY CONTROL

The Contractor shall provide comprehensive quality control to assure that all work performed and deliverables provided within this Statement of Work are complete, accurate, and meet all requirements. A Quality Control Plan shall be provided to the COR and Contracting Officer within 30 days of contract award. The Quality Control Plan shall:

1. Document the procedures that comprise the Contractor's quality assurance program.

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- 2. Identify the means by which the Contractor shall ensure the required quality levels are met.
- 3. Demonstrate comprehensive review of data, such that results may be used to indicate trends and progress in quality of processes.
- 4. Describe what is measured and how the Contractor shall ensure that appropriate action is initiated when trends are unfavorable.

The NCDC and other NOAA agencies will monitor the deliverables using the following Acceptable Quality Levels (AQL):

99.5%

All data elements shall be accurate, readable, and of acceptable quality.

In the event that an error is found, the Contractor shall notify the COR and the data in questions shall be corrected. If a monitored sample fails the AQL, the Contractor will be notified by the COR of the batch failure. The Contractor shall perform 100% inspection on the failed batch and shall reprocess the batch of data insuring it meets requirements at no cost to the Government. The COR will again pass the reprocessed batch back through the QA inspection process. Media containing the corrected data shall be delivered to the COR as agreed upon in the production plans.

VI. OTHER REQUIREMENTS

1. Program Management

A Program Manager shall be provided by the company contracting under this Statement of Work for the above tasks. Overall program management shall not be delegated to any company sub-contracting work performed under this Statement of Work. However, if the Task Order is awarded under a "Contract Team Arrangement" (CTA) then each team member (different Pricing Schedule) must provide a competent program manager to oversee their portion of the work being accomplished and invoiced under their company's GSA Federal Supply Schedule.

Program Management shall include the following items:

- a. Generation of all project plans and cost estimates.
- b. Monitoring of all planning activities to insure that quality standards and deadlines are being met.
- c. Be available to Government program managers and the contracting officer to respond to questions and inquiries.
- d. Meet with Government program management as required for reporting, planning, and general oversight of the tasks.

2. Schedule of Deliverables

Following is a schedule of deliverables, including administrative deliverables, required during the period of performance of this contract:

Item	Description	Due Date	Deliver To	Reference
0001	Monthly Progress Reports	15 th of the following month	COR	SOW - III
0002	Weekly Progress Reports (if required)	As agreed to by the Contractor and the COR	COR	SOW - III
0003	Quarterly or Monthly report on number of pages imaged & the number of records keyed.	As agreed to by the Contractor and the COR	COR	SOW - III
0004	Production Plan	30 days of award	COR with copy to CO	SOW – III
0005	Quality Control Plan	30 days of award	COR with copy to CO	SOW – III
0006	Records Transportation and Storage Plan	As agreed to by the Contractor and the COR	COR	SOW – III
0007	Continuity of Operations Plan	30 days of award	COR with copy to CO	SOW – Task 7

3. Place of Performance

The services to be provided under this task order shall be performed at the Contractor's facility within the United States or the Government location.

- 1. Pricing Schedule
- 2. DOL Wage Determinations
 - (a) 1994-2221 (Rev. 31)
 - (b) 1994-2573 (Rev. 24)
 - (c) 1994-2103 (Rev. 34)

SECTION 1. S EDULE OF SUPPLIES/SERVICES

- 1. This is an order against GSA Federal Supply Schedule 36. GSA Special Ordering Procedures, also known as "Ordering Procedures for Services (Requiring a Statement of Work)", will be utilized for placement of this order (FAR Part 8.405-2).
- 2. The contractor shall provide services to meet the Government's needs as identified in the Statement of Work. These services shall be provided at the hourly rates and item unit prices identified in the Pricing Schedule attached (Attachment 1) and incorporated by reference.
- 3. If at any time during the period of performance the labor rates or conversion services rates in the GSA FSS are less than the rates of this order, the Contractor shall reduce the rates in this order accordingly. The Contractor/GSA FSS holder shall notify the Contracting Officer within five days of the rate reduction and provide NOAA the lower GSA rates for the labor categories and line items for conversion services quoted for this order, effective on the date those rates were reduced.
- 4. This order may require the Contractor to travel. If travel is required, the travel shall be requested and approved in advance by the Contracting Officer' Representative (COR). The request shall include the name of the individual that is proposed to travel, the reason for the travel as it relates to the scope of work, the dates and location of travel, the estimated cost including a breakdown of cost (airfare, lodging, per diem), and confirmation that the cost is in compliance with the Federal Travel Regulations. Travel will be reimbursed in accordance with FAR Part 31 and the Federal Travel Regulations. Indirect rates and profit/fee shall not be applied to travel cost and will not be allowable when seeking reimbursement for these costs.

SECTION 2. OTHER TERMS AND CONDITIONS

1. 52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 30 days prior to the end of the performance period.

2. 52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

- (a) The Government may extend the term of this contract by written notice to the Contractor within 30 days prior to task order expiration.
 - (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 5 years.

3. 1352.239-73 SECURITY REQUIREMENTS FOR INFORMATION TECHNOLOGY RESOURCES (OCT 2003)

- (a) This clause is applicable to all contracts that include information technology resources or services in which the Contractor must have physical or electronic access to DOC's sensitive or classified information, which is contained in systems that directly support the mission of the Agency. For purposes of this clause that term "Sensitive" is defined by the guidance set forth in:
 - (1) The DOC IT Security Program Policy and Minimum Implementation Standards (http://www.osec.doc.gov/cio/itmhweb/itmhweb1.html);
- (2) The Office of Management and Budget (OMB) Circular A-130, Appendix III, Security of Federal Automated Information Resources, (http://csrc.nist.gov/secplcy/a130app3.txt) which states that there is a "presumption that all general IT equipment contain some sensitive information."; and
- (3) The Computer Security Act of 1987 (P.L. 100-235) (http://www.epic.org/crypto/csa/csa.html), including the following definition of the term sensitive information "... any information, the loss, misuse, or unauthorized access, to or modification of which could adversely affect the national interest or the, conduct of federal programs, or the privacy to which individuals are entitled under section 552a of title 5, United States Code (The Privacy Act), but which has not been specifically authorized under criteria established by an Executive Order or an Act of Congress to be kept secret in the interest of national defense or foreign policy."

For purposes of sclause, the term "Classified" is defined by the pidance set forth in:

- (1) The DOC __security Program Policy and Minimum Impleteratation Standards, Section 3.3.1.4 (http://www.osec.doc.gov/cio/itmhweb/itmhweb1.html);
- (2) The DOC Security Manual, Chapter 18 (http://www.osec.doc.gov/osy/).
- (3) Executive Order 12958, as amended, Classified National Security Information. Classified or national security information is information that has been specifically authorized to be protected from unauthorized disclosure in the interest of national defense or foreign policy under an Executive Order or Act of Congress. Information technology resources include, but are not limited to, hardware, application software, system software, and information (data). Information technology services include, but are not limited to, the management, operation (including input, processing, transmission, and output), maintenance, programming, and system administration of computer systems, networks, and telecommunications systems. The Contractor shall be responsible for implementing sufficient Information Technology security, to reasonably prevent the compromise of DOC IT resources for all of the contractor's systems that are interconnected with a DOC network or DOC systems that are operated by the Contractor.
- (b) All Contractor personnel performing under this contract and Contractor equipment used to process or store DOC data, or to connect to DOC networks, must comply with the requirements contained in the DOC Information Technology Management Handbook http://www.osec.doc.gov/cio/itmhweb/itmhweb1.html), or equivalent/more specific agency or bureau guidance as specified immediately hereafter N/A
- (c) For all Contractor-owned systems for which performance of the contract requires interconnection with a DOC network or that DOC data be stored or processed on them, the Contractor Shall:
- (1) Provide, implement, and maintain an IT Security Plan. This plan shall describe the processes and procedures that will be followed to ensure appropriate security of IT resources that are developed, processed, or used under this contract. The plan shall describe those parts of the contract to which this clause applies. The Contractor's IT Security Plan shall comply with federal laws that include, but are not limited to, the Computer Security Act of 1987 (40 U.S.C. 1441 et seq.) and the Federal Information Security Management Act of 2002, Pub. L. No. 107-347, 116 Stat. 2899, 2946-2961 (2002); Pub. L. No. 107-296, 116 Stat. 2135, 2259-2273 (2002). 38 WEEKLY COMP. PRES. DOC. 51, 2174 (Dec. 23, 2002) (providing statement by President George W. Bush regarding Federal Information Security Management Act of 2002). The plan shall meet IT security requirements in accordance with Federal and DOC policies and procedures that include, but are not limited to:
- (a) OMB Circular A-130, Management of Federal Information Resources, Appendix III, Security of Federal Automated Information Resources (http://csrc.nist.gov/secplcy/a130app3.txt);
- (b) National Institute of Standards and Technology Special Publication 800-18, Guide for Developing Security Plans for Information Technology Systems (http://csrc.nist.gov/publications/nistpubs/800-18/Planguide.PDF); and
- (c) DOC Procedures and Guidelines in the Information Technology Management Handbook (http://www.osec.doc.gov/cio/itmhweb/itmhweb1.html).
- (d) National Industrial Security Program Operating Manual (NISPOM) for classified systems (http://www.dss.mil/isec/nispom.htm); and
 - (e) N/A
- (2) Within 14 days after contract award, the contractor shall submit for DOC approval a System Certification and Accreditation package, including the IT Security Plan and a system certification test plan, as outlined in DOC IT Security Program Policy, Sections 3.4 & 3.5 (http://home.osec.doc.gov/DOC-IT-Security-Program-Policy.htm).

The Certification and Accreditation Package must be consistent with and provide further detail for the security approach contained in the offeror's proposal or sealed bid that resulted in the award of this contract and in compliance with the requirements stated in this clause. The Certification and Accreditation Package, as approved by the Contracting Officer, in consultation with the DOC IT Security Manager, or Agency/Bureau IT Security Manager/Officer, shall be incorporated as part of the contract. DOC will use the incorporated IT Security Plan as the basis for certification and accreditation of the contractor system that will process DOC data or connect to DOC networks. Failure to submit and receive approval of the Certification and Accreditation Package, as outlined in DOC IT Security Program Policy, Sections 3.4 and 3.5 (http://home.osec.doc.gov/DOC-IT-Security-Program-Policy.htm) may result in termination of the contract.

(d) The Contractor shall incorporate this clause in all subcontracts that meet the conditions in paragraph (a) of this clause.

(End of clause)

4. 1352.239-74 SECURITY PROCESSING REQUIREMENTS FOR CONTRACTORS/SUBCONTRACTOR PERSONNEL FOR ACCESSING DOC INFORMATION TECHNOLOGY SYSTEMS (OCT 2003)

(a) Contractor personnel requiring any access to systems operated by the Contractor for DOC or interconnected to a DOC network to perform contract services shall be screened at an appropriate level in accordance with Commerce Acquisition Manual 1337.70, Security Processing Requirements for Service Contracts. DOC shall provide screening using standard personnel screening forms, which the Contractor shall submit to the DOC Contracting Officer's Technical Representative (COTR) based on the following guidance:

- 1) Contract proper line performing work designated Contract Hir lisk and personnel performing work designated Contract Moderate Risk in the information technology (IT) occupations and those with "global access" to an automated information system require a favorable pre-employment check before the start of work on the contract, regardless of the expected duration of the contract. After a favorable pre-employment check has been obtained, the Background Investigation (BI) for Contract High Risk and the Minimum Background Investigation (MBI) for Contract IT Moderate Risk positions must be initiated within three working days of the start of work.
- 2) Contract personnel performing work designated Contract Moderate Risk who are not performing IT-related contract work do not require a favorable pre-employment check prior to their employment; however, the Minimum Background Investigation (MBI) must be initiated within three working days of the subject's start of work on the contract, regardless of the expected duration of the contract.
- 3) Contract personnel performing work designated Contract Low Risk will require a National Agency Check and Inquiries (NACI) upon the subject's start of work on the contract if the expected duration of the contract exceeds 365 calendar days. The NACI must be initiated within three working days of the subject's start of work on the contract.
- 4) Contract personnel performing work designated Contract Low Risk will require a Special Agreement Check (SAC) upon the subject's start of work on the contract if the expected duration of the contract (including options) exceeds 180 days but is less than 365 calendar days. The SAC must be initiated within three working days of the subject's start of work on the contract.
- 5) Contract personnel performing work on contracts requiring access to classified information must undergo investigative processing according to the Department of Defense National Industrial Security Program Operating Manual (NISPOM), (http://www.dss.mil/isec/nispom.htm) and be granted eligibility for access to classified information prior to beginning work on the contract. The security forms may be obtained from the cognizant DOC security office servicing your bureau, operating unit, or Departmental office. At the option of the government, interim access to DOC IT systems may be granted pending favorable completion of a pre-employment check. Final access may be granted only on completion of an appropriate investigation based upon the risk level assigned to the contract by the Contracting Officer.
- (b) Within 5 days after contract award, the Contractor shall certify in writing to the COTR that its employees, in performance of the contract, have completed annual IT security awareness training in DOC IT Security policies, procedures, computer ethics, and best practices, in accordance with DOC IT Security Program Policy, section 3.13 (http://home.osec.doc.gov/DOC-IT-Security-Program-Policy.htm). The COTR will inform the Contractor of any other available DOC training resources.
- (c) Within 5 days of contract award, the Contractor shall provide the COTR with signed Nondisclosure Agreements as specified in Commerce Acquisition Regulation (CAR), 1352.209-72, Restrictions Against Disclosures.
- (d) The Contractor shall afford DOC, including the Office of Inspector General, access to the Contractor's and subcontractor's facilities, installations, operations, documentation, databases, and personnel used in performance of the contract. Access shall be provided to the extent required to carry out a program of IT inspection, investigation, and audit to safeguard against threats and hazards to the integrity, availability, and confidentiality DOC data or to the function of computer systems operated on behalf of DOC, and to preserve evidence of computer crime.
- (e) The Contractor shall incorporate this clause in all subcontracts that meet the conditions in paragraph (a) of this clause.

5. CONTRACTING OFFICER'S AUTHORITY (CAR 1352.201-70) (March 2000)

The Contracting Officer is the only person authorized to make or approve any changes in any of the requirements of this contract and notwithstanding any provisions contained elsewhere in this contract, the said authority remains solely in the Contracting Officer. In the event the Contractor makes any changes at the direction of any personnel other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in costs incurred as a result thereof.

6. CONTRACTING OFFICER'S TECHNICAL REPREPSENTATIVE (COTR) (CAR 1352.201-71) (March 2000)

(i) <u>John Hughes</u> is hereby designated as the Contracting Officer's Technical Representative (COTR). The COTR may be changed at any time by the Government without prior notice to the Contractor by a unilateral modification to the Contract. The COTR is located at:

U.S. DEPARTMENT OF COMMERCE/NOAA National Climatic Data Center 151 Patton Avenue Asheville, NC 28801-5001

- (ii) The responsitions of the COTR are as follow
- (1) The COTR is responsible for the technical aspects of the project and serves as technical liaison with the Contractor. The COTR is also responsible for the final inspection and acceptance of all reports and such other responsibilities as may be specified in the Contract.
- (2) The COTR is not authorized to make any commitments or otherwise obligate the Government or authorize any changes which affect the Contract price, terms or conditions. Any Contractor request for changes shall be referred to the Contracting Officer directly or through the COTR. No such changes shall be made without the expressed prior authorization of the Contracting Officer. The COTR may designate assistant COTR(s) to act for the COTR by naming such assistant(s) in writing and transmitting a copy of such designation through the Contracting Officer to the Contractor.

7. RESTRICTIONS AGAINST DISCOLSURE (CAR 1352.209-72) (MARCH 2000)

(i) The Contractor agrees, in the performance of this contract, to keep the information furnished by the Government and designated by the Contracting Officer or Contracting Officer's Technical Representative in the strictest confidence. The Contractor also agrees not to publish or otherwise divulge such information in whole or in part, in any manner or form, nor to authorize or permit others to do so, taking such reasonable measures as are necessary to restrict access to such information while in the Contractor's possession, to

those employees needing such information to perform the work provided herein, i.e., on a "need to know" basis. The Contractor agrees to immediately notify the Contracting Officer in writing in the event that the Contractor determines or has reason to suspect a breach of this requirement.

(ii) The Contractor agrees that it will not disclose any information described in subsection a of this Section to any persons or individual unless prior written approval is obtained from the Contracting Officer. The Contractor agrees to insert the substance of this clause in any consultant agreement or subcontract hereunder.

8. COMPLIANCE WITH LAWS (CAR 1352.209-73) (MARCH 2000)

The Contractor shall comply with all applicable laws and rules and regulations having the force of law which deal with or relate to performance hereunder or the employment by the Contractor of its employees.

9. ORGANIZATIONAL CONFLICT OF INTEREST (CAR 1352,209-71) (MARCH 2000)

- (i) The Contractor warrants that, to the best of the Contractor's knowledge and belief, there are no relevant facts or circumstances which would give rise to an organizational conflict of interest, as defined in FAR Subpart 9.5. If such conflict arises, the Contractor shall disclosed relevant information pertaining to the conflict in a timely manner.
- (ii) The Contractor agrees that if an actual or potential organizational conflict of interest is discovered after award, the Contractor will make a full disclosure in writing to the Contracting Officer. This disclosure shall include a description of actions which the Contractor has taken or proposes to take, after consultation with the Contracting Officer, to avoid, mitigate, or neutralize the actual or potential conflict.
- (iii) Remedies The Contracting Officer may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to avoid an organizational conflict of interest. If the Contractor was aware of a potential organizational conflict of interest prior to award or discovered an actual or potential conflict after award and did not disclose or misrepresented relevant information to the Contracting Officer, the Government may terminate the contract for default, debar the Contractor for Government contracting, or pursue such other remedies as may be permitted by law or this contract.
- (iv) The Contractor further agrees to insert provisions which shall conform substantially to the language of this clause, including the paragraph D, in all subcontracts or consultant arrangement hereunder.

10. DUPLICATION OF EFFORT (CAR 1352.231-70) (MARCH 2000)

The Contractor hereby certifies that costs for work to be performed under this contract and any subcontracts hereunder are not duplicative of any costs charged against any other Government contract, subcontract, or other Government source. The Contractor agrees to advise the Contracting Officer, in writing, of any other Government contract or subcontract it has performed or is performing which involves work directly related to the purpose of this contract. The Contractor also certifies and agrees that any and all work performed under this contract shall be directly and exclusively for the use and benefit of the Government, and not incidental to any other work, pursuit, research, or purpose of the Contractor, whose responsibility it will be to account for it accordingly.

11. HARMLES ... ROM LIABILITY (CAR 1352.233-70) (MA.../H 2000)

The Contractor shall hold and save the Government, its officers, agents, and employees harmless from liability of any nature or kind, including costs and expenses to which they may be subject, for or on account of any or all suits or damages of any character whatsoever resulting from injuries or damages sustained by any person or persons or property by virtue of performance of this contract, arising or resulting in whole or in part from the fault, negligence, wrongful act or wrongful omission of the Contractor, or any subcontractor, their employees, and agents.

12. 52.222-49 SERVICE CONTRACT ACT – PLACE OF PERFORMANCE UNKNOWN (MAY 1989)

- (a) This contract is subject to the Service Contract Act, and the place of performance is unknown when the solicitation was issued. In addition to places or areas identified in wage determinations, if any, attached to the solicitation, wage determinations have also been requested for the following: (to be determined after issuance of the solicitation by notice from prospective offerors). The Contracting Officer will request wage determinations for additional places or areas of performance if asked to do so in writing by 2:00 p.m., January 31, 2006.
- (b) Offerors who intend to perform in a place or area of performance for which a wage determination has not been attached or requested may nevertheless submit bids or proposals. However, a wage determination shall be requested and incorporated in the resultant contract retroactive to the date of contract award and there shall be no adjustment in the contract price.

13. 1352.215-70 PERIOD OF PERFORMANCE (MARCH 2000)

JUANUAM 31,2007

- a. The period of performance of this contract is from March 1, 2006 through February 28, 2007. If an option is exercised, the period of performance shall be extended through the end of that option period.
- b. The option periods that may be exercised are as follows:

Period	Start Date	End Date
	Feb	
Option I	-March 1, 2007	January 31, 2008
Option II fe	March 1, 2008	January 31, 2009
Option III (March 1, 2009	January 31, 2010
Option IV	es March 1, 2010	January 31, 2011
ofrion 1	Feb 1, 2011	Feb 25, 3001

14. 52.217-6 OPTION FOR INCREASED QUANTITY (MAR 1989)

The Government may increase the quantity of supplies called for in the Schedule at the unit price specified. The Contracting Officer may exercise the option by written notice to the Contractor anytime during the effective period of the task order to include exercising options to extend the term of the task order as applicable. The exercising of the option for increased quantity shall not cause the total value of this order to exceed \$125,000,000 for the base and option periods, if exercised. Delivery of the added items shall continue at the same rate as the like items called for under the contract, unless the parties otherwise agree.

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GSA Schedule GSA Schedule								
Partner Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
-147.3		Labor						
			l	244				
LASON 145 SRCP SRCP-51-501-8		Program/Project Manager V (Senior)	Hours	6,144 1,600		5.0%		
MC 56 SRCP SRCP-51-501-8 MC 57 SRCP SRCP-51-501-8		Program/Project Manager III Program/Project Manager IV	Hours	600		13.0% 5.0%		154,128.00 75,690.00
IMC 71	1	Engineer/Scientist/Intelligence Analyst IV	Hours	700		5.0%		117,747.00
IMC 82 SRCP	5	Project Analyst 1	Hours	50		5.0%		2,032.50
IMC 83 SRCP %	6	Project Analyst II	Hours	50		16.0%		2,875.50
IMC 45 SRCP SRCP-51-501-9	7	Applications Programmer I	Hours	3,020		7.0%		182,015.40
MC 46 SRCP SRCP-51-501-9		Applications Programmer II	Hours	675		5.0%		60,021.00
IMC 47 SRCP SRCP-51-5049		Applications Programmer III	Hours	2,000		5.0%		218,900.00
IMC 42		Network Administrator I	Hours	60		5.0%		3,899.40
IMC 44	11	Network Administrator III	Hours	50 4,700		5.0%		5,130.50
IMC 62 SRCP SRCP-51-501-9	12 13	Principal Analyst Analyst	Hours	230		9.8% 5.0%		353,722.00
IMC 64 SRCP SRCP-51-501-9 IMC 78 SRCP SRCP-51-601-9		Business Analyst II	Hours	50		5.0%		12,367.10 4,063.00
IMC 79 SRCP SRCP-51-501-9	15	Business Analyst III	Hours	400		5.0%		4,063.00
IMC 81 SRCP SRCP-51-501-9	16	Business Analyst V	Hours	20		5.0%		3,251.20
MC 65	17	Hardware Specialist	Hours	1,300	\$ 54.4400	7.0%	\$ 50.6300	65,819.00
IMC 28 SRCP SRCP-51-501-8	18	Project Manager I	Hours	1,920		9.3%	\$ 60.2000	115,584.00
MC 29 SRCP SRCP-51-501-8		Project Manager II	Hours	1,920		9.3%		141,312.00
IMC 90 SRCP SRCP-51-501-8		Project Manager III	Hours	800		13.0%		77,064.00
IMC 60 SRCP SRCP-51-501-10		Senior Information Engineer	Hours	120		9.8%		11,184.00
IMC 59	22	Lead Information Engineer	Hours	50 10,000		5.0%		6,526.50
IMC 1 / SRCP SRCP-51-501-201	23a	Conversion Worker I	Hours	32,000		0.0% 23.4%		295,800.00
SRCP SRCP-51-501-20	23b 24a	Conversion Worker II	Hours	15,000		0.0%		857,920.00 490,800.00
SRCP SRCP-51-501-20	24b	Conversion Worker II	Hours	22,000		16.1%		646,140.00
MC 20 SRCP SRCP-51-501-10		Conversion Analyst I	Hours	50		0.0%		2,804.00
MC 21 SRCP SRCP-51-501-10		Conversion Analyst II	Hours	30		0.0%		2,212.80
1MC 11	27	Department Manager I	Hours	10	\$ 40.2100	0.0%		402.10
IMC 13	28	Department Manager III	Hours	100		0.0%		5,362.00
IMC 86	29	Administrative Support II	Hours	6,400		5.0%		202,112.00
IMC 87	30	Administrative Support III	Hours	8,500		5.0%		306,255.00
IMC 88	31	Administrative Support IV	Hours	100		5.0%		4,005.00
IMC 27 SRCP SRCP-51-501-21		Project Supervisor Database Developer III	Hours	2,200 3,100		13.8%		83,886.00
IMC 38 41	33	Database Developer III Database Administrator III	Hours	1,920		5.0% 5.0%		360,499.00 197,011.20
IMC 333	35	Knowledge Engineer	Hours	600		5.0%		65,040.00
IMC 83 SRCP SRCP-51-501-10		Senior Analyst	Hours	3,200		13.9%		195,360.00
IMC 68 - SRCP SRCP-51-501-10		Senior Systems Engineer	Hours	1,500	\$ 38.8800	13.9%		50,235.00
LASON 154 months	38	Technical Administrator	Hours	90		5.0%		7,216.39
LASON 160	39	Document Preparation Specialist	Hours	450		5.0%		12,403.17
LASON 162	40	Scanning Operator	Hours	2,400		5.0%		78,177.60
LASON 164	41	Indexing Operator	Hours	8,900		5.0%		334,510.06
LASON 166	42	Quality Assurance Operator Computer Operator I	Hours Hours	2,400 1,000		5.0%		90,204.96
LASON 170 LASON 172	43 44	Computer Operator I	Hours	500		5.0% 5.0%		27,562.60
LASON 174	45	Computer Operator III	Hours	750		5.0%		15,660.55 31,195.88
LASON 180 - CO	46	Programmer II	Hours	150		5.0%		8,268.78
LASON 182	47	Programmer III	Hours	150		5.0%		9,772.20
LASON 184	48	Programmer IV	Hours	150	\$ 89.7733	5.0%		12,792.69
LASON 195	49	Web/Internet Specialist I	Hours	150		5.0%	\$ 45.1025	6,765.38
LASON 197 F	50	Web/Internet Specialist II	Hours	150		5.0%	\$ 55.1252	8,268.78
LASON 199	51	Web/Internet Specialist III	Hours	150		5.0%		10,523.91
LASON 206	52	Image System Developer II	Hours	150		5.0%		15,531.75
LASON 212	53	MIS Specialist III	Hours	1,800		5.0%		171,389.34
LASON 222 SRCP SRCP-51-501-9	54 55	Task Manager Subject Matter Expert	Hours Hours	1,800 1,500		5.0%		100,124.10
LASON 221 SRCP SRCP-51-501-3	100	Subject Matter Expert	Hours	1,500	ф 149.0222	6.4%	\$ 140.0000	210,000.00
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GSA Schedule GSA Schedule Partner Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
WORK THE THE PARTY OF THE PARTY		On-Line Access						
IMC 210 5	56	Magnetic 751- 1000 GB / 12 Month Contract	Month	12	\$ 14,463.7500	27.9%	\$ 10,426.9200	125,123.04
SMC 211	57	Magnetic over 1000 GB each 250 GB / 12 Month Contract	GB/Mo			27.9%		534,379.65
SMC-2 254	58	Users 11 - 25 each (Concurrent access licenses)	sers/Mor			0.0%		
IMC 259	59	Remote User Scan Station Access License (2)	Month	12	\$ 249.3800	0.0%	\$ 249.3800	2,992.56
		poversion Services: Scanning - Paper, Film, Media, Stor				1		
10 To 10 To	<u> </u>	Miversion Services: Scanning - Paper, Plint, Media, Stor	age					
IMC 161 SRCP SCRP-51-506-1	60	Microform Scanning 35mm Film - Greyscale @ 300 dpi	Image	63,000	\$ 0.3300	41.8%	\$ 0.1920	12,096.00
*IMC 5 - 162	61	Microfiche Imaging	Image	10		2.7%		1.56
		Microform Scanning - Special handling surcharge -	Jacket			_		
IMC 167	62	jacketed fiche		10	\$ 5.8000	8.6%	\$ 5.3012	53.01
IMC 173 SRCF SCRP.51-506-15	63	Indexing - Up to 10 character alphanumeric field	Index	14,000,000	\$ 0.0600	20.9%	\$ 0.0475	665,000.00
INC 10 ON CONFIDENCE	03			14,000,000	\$ 0.0600	20.976	3 0.04/5	665,000.00
IMC 183	64	Multi Engine OCR Processing - Up to 11" x 17" - 3 Engine	Image	8,000	\$ 0.0700	0.0%	\$ 0.0700	560.00
IMO 3 188	65	Media - Compact Disk	CD	700		9.6%	\$ 1.3560	949.20
IMC 189	66	Media - Compact Disk Duplication	CD	700		84.6%		1,239.00
188°	67	Media - Deliverable DVDs	DVD	600		9.6%		813.60
1MC 1000 1MC 1004	68 69	Digitized Nautical Chart Images	Image	6,300			\$ 13.5500 \$ 13.6400	85,365.00
MC 1004	70	Hydro Survey Images - Mr Sid Format Hydro Survey Images - LZW Format	Image Image	5,000 5,000		0.0%		
IMC ng2	71	Bound Book Scanning - Black and White 8.5" X 11" or 14" - 300 dpi	Image	40,000		6.1%	\$ 0.5165	
		Bound Book Scanning - Black and White 18" X 24" C size	Image					20,660.00
IMC -144	72	300 dpi		12	\$ 0.7200	5.4%	\$ 0.6811	8.17
IMC 138	73	Bound Book Scanning - Black and White 11" X 17" B size - 300 dpi	Image	920	\$ 0.5500	6.1%	\$ 0.5165	475.18
IMC 1346	74	Bound Book Scanning - Greyscale 11" X 17" B size 8 bit - 300 dpi	Image	575	\$ 4.4000	71.5%	\$ 1.2540	721.05
IMC 146	75	Bound Book Scanning - Greyscale 18" X 24" C size 8 bit - 300 dpi	Image	175	\$ 10.1700	71.4%	\$ 2.9086	509.01
22.0		Paper Scanning Large Format Black and White - 8.5 x 11	Image					
IMC 92 SRCP SCRP-51-506-1	76	or 14 @ 200 dpi	image	20,000	\$ 0.1900	15.2%	\$ 0.1611	3,222.00
IMC 107 SRCP, SCRP-51-506-13	77	Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11 or 14 @ 200 dpi	Image	10	\$ 2.1900	91.5%	\$ 0.1853	1.85
IMC Utos	78	Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B size- 200 dpi	Image	10	\$ 4.3900	62.0%	\$ 1.6682	16.68
IMC 94	79	Size-200 dpi Paper Scanning Large Format Black and White - 11 x 17 B size 200 dpi	Image	102.000		43.2%	\$ 0.1818	18,543.60
100 34 55 55 55 55 55 55 55 55 55 55 55 55 55	, ,	Paper Scanning Large Format Black and White - 11 x 17		102,000	Ψ 0.3200	+3.276	Ψ V.1010	10,040.00
MMC 95	80	B size 300 dpi	Image	2,000,000	\$0.3300	9.5%	\$ 0.2987	597,400.00
IMC 108 SRCP SCRP-51-506-1	81	Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11 or 14 @ 300 dpi	Image	43,000		91.7%	\$ 0.1957	8,415.10
*		Paper Scanning Large Format Black and White - 8.5 x 11	Image					
IMC 93 SRCP SORP 51-506-1	82	or 14 @ 300 dpi	maye	760,000	\$ 0.2000	9.9%	\$ 0.1802	136,952.00
NAMES 110. DAMES	83	Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B size- 300 dpi	Image	30	\$ 4.6900	52.4%	\$ 2.2324	66.97
1MC 98	84	Paper Scanning Large Format Black and White - 24 x 36 D size @ 200 dpi	Image	10	\$ 0.9000	14.7%	\$ 0.7677	7.68
IMC 2 1111	85	Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C size - 200 dpi	Image	10	\$ 10.1500	61.9%	\$ 3.8672	38.67
		Paper Scanning & Large Format Black and White - 18 X		10	ψ 10.1300	01.970	ψ 3.0012	38.67
IMC 96 FG TO AND THE	86	24 C Size @ 200 dpi	Image	10	\$ 0.8900	38.4%	\$ 0.5482	5.48
IMC 97	87	Paper Scanning & Large Format Black and White - 18 X 24 C Size @ 300 dpi	Image	230,000		38.1%	\$ 0,6933	159,459.00
Company of the second s		Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D	1			222		135,155.00
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Disize_300.00	JMC 112	90	size - 300 dpi		160	\$ 13.0900	61.9%	\$ 4.9873	797.97
1.00 2.2,750 2.2,000 3.2,000	MMC 1 99	91	D size - 300 dpi	Image	1,500	\$ 1.1400	14.8%	\$ 0.9713	1,456.95
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MC 99 SRCP SORP 51-296 104 8.5° X 11° or 14° - 300 dpi mage 10 \$ 0.2000 9.9% \$ 0.1802 1.80		102	Handling Surcharge - Bitonal	ļ					6,366.15
MC 95									4,928.00
196	MC 95 SRCP SCRP-51-506-0.						9.9%	\$ 0.1802	1.80
MAC 96	IMC 94 6								1.82
108									2.99
MKC 99									5.48
History Hist									6.93
MC 101									7.68
INC 101 102 112 36° X 48° E size - 300 dpi Image 10 \$ 2,8400 9,4% \$ 2,5730 25.73 113 Special Handling Surcharge - Paper Documents Image 10 \$ 0,3100 14,4% \$ 0,2654 2,65 2,00 114 Special Scanning Surcharge - Bitonal Image 10 \$ 0,0200 10,9% \$ 0,0212 2,02 115 Barcode Inserts Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0180 0,18 116 Inserts sheets Image 10 \$ 0,0200 10,9% \$ 0,0540 0,54 117 117 117 118									9.71
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NNC 104 115 Barcode Inserts Image 10 \$ 0.0200 10.0% \$ 0.0180 0.18 NNC 105 116 Inserts sheets Image 10 \$ 0.0200 10.0% \$ 0.0180 0.18 NNC 106 117 Copies Image 10 \$ 0.0600 10.0% \$ 0.0180 0.18 NNC 107 108 SRCP SCRP-51-506-11 18 35mm Film - grayscale @ 200 dpi Image 75,000 \$ 0.3000 42.0% \$ 0.1740 13,050.00 NNC 161 SRCP SCRP-51-506-11 19 35mm Film - grayscale @ 300 dpi Image 10 \$ 0.3000 41.8% \$ 0.1740 13,050.00 NNC 163 120 Microfiche - bitonal Frame 10 \$ 0.1600 2.7% \$ 0.1557 1.56 NNC 163 121 Microfiche - grayscale Frame 10 \$ 0.2000 6.5% \$ 0.1870 1.87 NNC 164 122 Aperture Cards - bitonal Card 10 \$ 0.8800 4.9% \$ 0.6467 6.47 NNC 166 123 Aperture Cards - grayscale Card 10 \$ 0.8800 4.9% \$ 0.04667 6.47 NNC 166 124 Special Handling Surcharge - Microfilm Reel 10 \$ 17.3900 8.6% \$ 15.8945 158.95 NNC 167 127 35 mm Film (Single Copy) Roli 10 \$ 3.35400 36.2% \$ 22.5469 225.47 NNC 170 126 16 mm Film (Dual Copies - each) Roli 10 \$ 3.53400 36.2% \$ 22.5469 225.47 NNC 173 SRCP SCRP-51-506-15 128 Indexing Up to 10 character alphanumeric field fields 445.000 \$ 0.0600 20.9% \$ 3.0440 304.40 NNC 176 SRCP SCRP-51-506-15 129 Data Entry - simple 1000 ct 420,000,000 \$ 4.7700 21.3% \$ 3.0440 304.40 NNC 176 SRCP SCRP-51-506-15 131 Data Entry - complex 1000 ct 420,000,000 \$ 5.9100 21.4% \$ 4.6470 167,292.00 NNC 176 SRCP SCRP-51-506-15 131 Data Entry - complex 1000 ct 420,000,000 \$ 5.9100 21.4% \$ 4.6470 167,292.00 NNC 188 SRCP SCRP-51-506-27 133 Compact Disk Duplication CD 10 \$ 11.5200 84.6% \$ 1.7700 17.700 17	100								
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MAC 166 SRCP SCRP-51-506-11 118 35mm Film - grayscale @ 200 dpi Image 10 \$ 0.0800 10.0% \$ 0.0540 0.54									
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MC 163									
IMC 164 122 Aperture Cards - bitonal Card 10 \$ 0.6800 4.9% \$ 0.6467 6.47 IMC 165 123 Aperture Cards - grayscale Card 10 \$ 0.8200 5.9% \$ 0.7716 7.72 IMC 166 124 Special Handling Surcharge - Microfilm Reel 10 \$ 17.3900 8.6% \$ 15.8945 155.945 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
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IMC 173 SRCP SCRP-51-586-15 128 Indexing Up to 10 character alphanumeric field Index fields 445,000 \$ 0.0600 20.9% \$ 0.0475 21,137.50 IMC 174 SRCP SCRP-51-506-15 129 Data Entry - simple 1000 ct 100,000 \$ 3.8700 21.3% \$ 3.0440 304.40 IMC 175 SRCP SCRP-51-506-15 130 Data Entry - moderate complexity 1000 ct 420,000,000 \$ 4.7700 21.3% \$ 3.7540 1,576,680.00 IMC 176 SRCP SCRP-51-506-15 131 Data Entry - complex 1000 ct 36,000,000 \$ 5.9100 21.4% \$ 4.6470 167,292.00 IMC 186 SRCP SCRP-51-506-27 132 Compact Disk CD 10 \$ 1.5000 9.6% \$ 1.3560 13.56 IMC 189 SRCP SCRP-51-506-27 133 Compact Disk Duplication CD 10 \$ 11.5200 84.6% \$ 1.7700 17.700									
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JMC 175 SRCP SCRP-51-566-15 130 Data Entry - moderate complexity 1000 cl 420,000,000 \$ 4.7700 21.3% \$ 3.7540 1,576,680.00 IMC 176 SRCP SCRP-51-506-15 131 Data Entry - complex 1000 cl 36,000,000 \$ 5.9100 21.4% \$ 4.6470 167,292.00 IMC 188 SRCP SCRP-51-506-27 132 Compact Disk CD 10 \$ 1.5000 9.6% \$ 1.3560 13.560 IMC 489 SRCP SCRP-51-506-27 133 Compact Disk Duplication CD 10 \$ 11.5200 84.6% \$ 1.7700 17.70		129							304.40
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	MC 189 SRCP SCRP-51-506-27	133					84.6%		17.70
154 Opticar disk 3.2 GB Write-Orice CD 10 \$\infty\$ 00.0500 75.7% \$\infty\$ 21.2400 212.400	MC 190 SRCP SCRP-61-506-27	134	Optical disk 5.2 GB Write-Once	CD	10	\$ 80.6500	73.7%		212.40

SSA Schedule GSA Schedule								
	tem No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
	135	Optical disk 5.2 GS Rewritable	CD	10		73.7%		212.40
	136	Optical disk 4.8GB Rewritable	CD	10		69.3%		212.40
	137	Optical disk 4.8GB Write-Once	CD	10		73.7%		212.40
IMC 19439 SROP SQRP-51-596-27	138	Optical disk 2.6GB Rewritable	CD	10		62.4%		212.40
	139	Optical disk 2.6GB Write-once	CD	10		62.4%		212.40
	140	Optical disk 2.3GB Rewritable	CD	10		62.4%		212.40
	141	Optical disk 2.3GB Write-once	CD	10			\$ 21.2400	212.40
	142 143	Optical disk 1.3GB Rewritable	CD	10			\$ 21.2400 \$ 21.2400	212.40 212.40
	144	Optical disk 1.3GB Write-once Optical disk 1.2GB Rewritable	CD	10			\$ 21.2400	212.40
	145	Optical disk 1.2GB Write-once	CD	10		53.4%		212.40
	146	Additional cost for 1st Optical disk	Hour	10		10.0%		536.40
TMC 203 1	147	Magnetic Tape	XLT Tap			10.0%		1,084.05
		Physical Storage Cubic Foot	Month	1,100		19.7%	\$ 0.2490	273.90
	149	Creation of Barcode Sheet	sheet	3,700		5.0%	\$ 0.0258	95.46
LASON 10 1	150	Creation of Separator or Patch Code Sheet	sheet	10	\$ 0.0181	5.0%	\$ 0.0172	0.17
LASON 11	151	Heavy Document Handling & Preparation (300	12	10	\$ 0.0453	5.09/	\$ 0.0431	0.40
LASUN 1.5.5.1	131	images/hour) Light Document Handling & Preparation (500	Hours	10	\$ U.U453	5.0%	\$ 0.0431	0.43
LASON 12 1 1	152	images/hour)	Hours	10	\$ 0.0272	5.0%	\$ 0.0258	0.26
	102	Medium Document Handling & Preparation (375	riouis	10	Ψ O.OLIL	0.070	0.0200	V.20
LASON 13	153	images/hour)	Hours	10	\$ 0.0363	5.0%	\$ 0.0345	0.35
		Document Scanning of 11" x 17" paper converted to						
LASON 14 1		200dpi TIFF	Image	10	\$ 0.1451	5.0%	\$ 0.1378	1.38
A Later Company of the Company of th		Document Scanning of 11" x 17" paper converted to	١.					
<u>LAGON</u> 15 1	155	300dpi TIFF	Image	10	\$ 0.1632	5.0%	\$ 0.1550	1.55
LASON 16		Document Scanning of 18" x 24" paper converted to 200dpi TIFF	Image	10	\$ 1.4054	5.0%	\$ 1.3351	13.35
ENSON III	130	Document Scanning of 18" x 24" paper converted to	Image	10	\$ 1,4004	5.0%	ψ 1.3331	13.33
HASON 17 15 HE	157	300dpi TIFF	Image	10	\$ 1.6411	5.0%	\$ 1.5591	15.59
		Document Scanning of 18" x 24" paper converted to	i i i i i i i i i i i i i i i i i i i		-=			
LASON 18 18 1		600dpi TIFF	Image	23,000	\$ 2.4300	5.0%	\$ 2.3085	53,095.50
		Document Scanning of 24" x 36" paper converted to						
LASON 19 1	159	200dpi TIFF	Image	10	\$ 1.5958	5.0%	\$ 1.5160	15.16
	100	Document Scanning of 24" x 36" paper converted to		101	A 0005	r 08/	f 4.7044	47.04
1480N 20 15 1	160	300dpi TIFF Document Scanning of 24" x 36" paper converted to	Image	10	\$ 1.8225	5.0%	\$ 1.7314	17.31
	161	600dpi TIFF	Image	10	\$ 2.8017	5.0%	\$ 2.6616	26.62
		Document Scanning of 36" x 48" paper converted to	intage	10	2.0017	0.070	¥ 2.0010	20.02
DASON 22 1	162	200dpi TIFF	Image	10	\$ 2.1036	5.0%	\$ 1.9984	19.98
		Document Scanning of 36" x 48" paper converted to						
LASON 23 1		300dpi TIFF	Image	10	\$ 2.3393	5.0%	\$ 2.2223	22.22
		Document Scanning of 36" x 48" paper converted to	[.			[
LASON 24 1		600dpi TIFF	Image	10	\$ 3.5996	5.0%	\$ 3.4197	34.20
LASON 28 1	165	Mixed Size Document Scanning of up to 8 ½" x 11" paper conv to 200dpi TIFF	Image	10	\$ 0.1197	5.0%	\$ 0.1137	1.14
		Mixed Size Document Scanning of up to 8 ½" x 11" paper	image	10	ψ 0.1197	5.0%	Ψ 0.1137	1.14
LASON 26 1	166	conv to 300dpi TIFF	Image	2,100	\$ 0.1396	5.0%	\$ 0.1327	278.67
		Document Scanning of up to 8 ½" x 14" paper converted	mage	2,700	<u> </u>	0.078	<u> </u>	270.07
LASON 27		to 200dpi TIFF	Image	110,000	\$ 0.0725	5.0%	\$ 0.0689	7,579.00
W. 1		Document Scanning of up to 8 1/2" x 14" paper converted						
LASON 28 1	68	to 300dpi TIFF	Image	48,000	\$ 0.0907	5.0%	\$ 0.0861	4,132.80
		Flatbed Scanning of Up to 8 ½ x 14 converted to 200dpi	١.	7.000	• • • • • • • • • • • • • • • • • • • •			
LASON 29 1		TIFF	Image	7,200	\$ 0.2693	5.0%	\$ 0.2559	1,842.48
CASON 30 1		Flatbed Scanning of Up to 8 ½ x 14 converted to 300dpi	image	44,000	\$ 0.3501	5.0%	\$ 0.3326	14,634.40
		Flatbed Scanning of 11" x 17" converted to 200dpi TIFF	Image	44,000		5.0%		14,634.40 3.07
		Flatbed Scanning of 11" x 17" converted to 200dpr 11FF	Image	10			\$ 0.4008	4.01
		Flatbed Scanning of 18" x 24" converted to 200dpi TIFF	Image	10			\$ 2.1748	21.75
LASON 34 :	74	Flatbed Scanning of 18" x 24" converted to 300dpi TIFF	Image	10		5.0%		23.88
	75	Flatbed Scanning of 18" x 24" converted to 600dpi TIFF	Image	10		5.0%		31.56
LASON 36 1 1	76	Flatbed Scanning of 24" x 36" converted to 200dpi TIFF	Image	10	\$ 2.4688	5.0%	\$ 2.3453	23.45

GSA Schedule GSA Schedule	ltor No	Description	Unit	Est. Quantity	GSA Brico	% Discount	Hait Dries	
	Item No.		Image			% Discount		Amount
LASON 37	177	Flatbed Scanning of 24" x 36" converted to 300dpi TIFF	Image	10		5.0% 5.0%	2.0000	25.59
LASON 38	178 179	Flatbed Scanning of 24" x 36" converted to 600dpi TIFF Flatbed Scanning of 36" x 48" converted to 200dpi TIFF	Image	10		5.0%	\$ 4.2642 \$ 2.8144	42.64
LASON 39	180	Flatbed Scanning of 36" x 48" converted to 300dpi TIFF	Image	10		5.0%	\$ 2.8144	28.14
LASON 40	181	Flatbed Scanning of 36" x 48" converted to 600dpi Till	Image	600		5.0%	\$ 5.9699	39.23
LASON 42 F	182	Special Process Processing - Per Page	page	358.000		5.0%	\$ 0.2274	3,581.94 81,409.20
LASON 45	183	Bound Book Scanning - Standard Size	page	250,000			\$ 0.4359	108,975.00
LASON 44	184	Bound Book Scanning - Over Size	page	232,000			\$ 0.8528	197,849.60
LASON 45	185	Chart Scan - 400dpi - Per Image	Image	10			\$ 7.5809	75.81
LASON 46	186	Reports - Sheet Scanning (Paper Chart Letters)	sheet	10			\$ 0.1327	1.33
LASON 474	187	Microfiche Handling Charge (per Microfiche)	fiche	10	\$ 0.3627		\$ 0.3445	3.45
LASON 48	188	Microfilm Roll Handling Charge (per Roll)	roll	140				3,617.77
The state of the s		Microfilm Scanning of Aperture Card image converted to	Imaga					
LASON 49	189	200dpi TIFF	Image	. 10	\$ 0.6800	5.0%	\$ 0.6460	6.46
2.44 PAS 12.25		Microfilm Scanning of Aperture Card image converted to	Image					
LASON 50	190	300dpi TIFF	maye	10	\$ 0.8614	5.0%	\$ 0.8183	8.18
AND THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IN COLUM		Microfilm Scanning of COM Microfiche image converted to	Image					
LASON 51 54 Feb.	191	200dpi TIFF	image	10	\$ 0.1541	5.0%	\$ 0.1464	1.46
#6 PART		Microfilm Scanning of COM Microfiche image converted to	Image	ì				
LASON 52	192	300dpi TIFF	mage	10	\$ 0.1723	5.0%	\$ 0.1637	1.64
		Microfilm Scanning of COM Microfiche image converted to	Image					
LASON 53	193	300dpi PDF	mage	10	\$ 0.1995	5.0%	\$ 0.1895	1.90
		Microfilm Scanning of Microfiche Jacket image converted	Image					
LASON 54 (F	194	to 200dpi TIFF	mage	10	\$ 0.1360	5.0%	\$ 0.1292	1.29
		Microfilm Scanning of Microfiche Jacket image converted	Image					
LASON 55	195	to 300dpi TIFF		10	\$ 0.1632	5.0%	\$ 0.1550	1.55
	400	Microfilm Scanning of Microfiche Jacket image converted	Image	40	¢ 0.4005			
LASON 56	196	to 300dpi PDF		10	\$ 0.1995	5.0%	\$ 0.1895	1.90
	407	Microfilm Scanning of 16mm Roll Microfilm image	Image	40,000	¢ 0.0450			
LASON 57 SRCP SGRP-51-506-28	197	converted to 200dpi TIFF Microfilm Scanning of 16mm Roll Microfilm image		40,000	\$ 0.0453	5.0%	\$ 0.0431	1,724.00
A STORE SOUTH	198	converted to 300dpi TIFF	Image	10	\$ 0.0544	5 ON/	¢ 0.0547	
LASON 58 SRCP SCRP-51-506-25	196	Microfilm Scanning of 16mm Roll Microfilm image	image	10	3 0.0544	5.0%	\$ 0.0517	0.52
LASON 59 SRCP SCRP-51-506-25	199	converted to 300dpi PDF	Image	10	\$ 0.1088	5.0%	\$ 0,1034	4.00
LASUR 39 SRGP SURF-URBURES	133	Microfilm Scanning of 35mm Roll Microfilm image	unage	10	Ψ 0.1066	5.0%	3 0.1034	1.03
LASON 5 60	200	converted to 200dpi TIFF	Image	68,000	\$ 0.0907	5.0%	\$ 0.0861	5,854.80
ERSON SU S	200	Microfilm Scanning of 35mm Roll Microfilm Image	iiiugo	00,000	Ψ 0.0001	0.076	v 0.0001	5,054.00
LASON 61	201	converted to 300dpi TIFF	Image	10	\$ 0.1088	5.0%	\$ 0.1034	1.03
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Microfilm Scanning of Updateable Microfiche image				5,5,0	V.100 ?	
EASON 62	202	converted to 200dpi TIFF	Image	10	\$ 0.1632	5.0%	\$ 0.1550	1.55
5577		Microfilm Scanning of Updateable Microfiche image					71.775	
LASON 63	203	converted to 300dpi TIFF	Image	10	\$ 0.1813	5.0%	\$ 0.1723	1.72
Regional Control of Co		Microfilm Scanning of Updateable Microfiche image						
LASON 64	204	converted to 300dpi PDF	Image	10		5.0%	\$ 0.2412	2.41
EASON 65	205	Scan 16mm Reel (Chart Letters)	Image	10		5.0%	\$ 0.0948	0.95
LASON 66	206	Orbital Swath Film Scan (per cut section/piece)	section	105,906			\$ 10.0027	1,059,345.95
EASON 67 ST	207	Automated Digital Image Enhancement (per image)	image	540,000			\$ 0.0345	18,630.00
TASON 68	208	Custom Digital Image Enhancement (per hour)	Hour	6,000			\$ 51.6825	310,095.00
EASON 69	209	Bar-coded Indexing of 1 Index Field	index	10		5.0%		0.43
EASON 70	210	Bar-coded Indexing of 2 Index Fields	index	10			\$ 0.0689	0.69
EASON 71	211	Bar-coded Indexing of 3 Index Fields	index	10		5.0%		0.95
EASON 72	212	Bar-coded Indexing of 4 Index Fields	index	10			\$ 0.1292	1.29
LASON 73	213	Bar-coded Indexing of Each Additional Field	index	10	\$ 0.0453	5.0%	\$ 0.0431	0.43
10 10 10 10 10 10 10 10 10 10 10 10 10 1	214	Manual Indexing of 1 Index Field (up to 10 characters)	index	10	¢ 0.0007	F 00/	¢ 0.0001	
LASON 74	214	without separator sheets Manual Indexing of 2 Index Fields (up to 10 characters)	HIGEX	10	\$ 0.0907	5.0%	\$ 0.0861	0.86
- 12 Sec.	215	without separator sheets	index	10	\$ 0.1632	F 00/	\$ 0.1550	,
LASON 75	210	Manual Indexing of 3 Index Fields (up to 10 characters)	HUCK	10	φ U.1632	5.0%	\$ 0.1550	1.55
LASON 76	216	without separator sheets	index	10	\$ 0.2357	5.00/	¢ 0.2240	221
CASON 76	210	Manual Indexing of 4 Index Fields (up to 10 characters)	IIIUOX	10	Ψ 0.2337	5.0%	\$ 0.2240	2.24
LASON 77	217	without separator sheets	index	10	\$ 0.3083	5.0%	\$ 0.2929	2 00
LASON 77 77 AND TABLE OF THE PARTY OF THE PA	218	Manual Indexing of Each Additional Character	index	10		5.0%		2.93
A CONTRACT OF THE CONTRACT OF	15.17	Interior indexing of Eden (Seattones Onerdote)		101	w 0.0073	5.076	Ψ 0.0009	0.07

Process of			1	T		(1
Partner liem No. Partner liem No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
Table Common Spinson	itom ito:	Manual Indexing of Each Additional Field (up to 10	Oint	Lot. Guarkity	00/11/1100	70 Diocount	<u> </u>	7.0.00
LASON 79	219	characters) without separator sheets	index	10	\$ 0.0907	5.0%	\$ 0.0861	0.86
The second of th		Manual Indexing of 1 Index Field (up to 10 characters)						
LASON (* 80 - *)	220	with separator sheets	index	10	\$ 0.0725	5.0%	\$ 0.0689	0.69
HASON REPORT	221	Manual Indexing of 2 Index Fields (up to 10 characters)		10	\$ 0.1451	5.0%	\$ 0.1378	1.38
LASON 81	221	with separator sheets Manual Indexing of 3 Index Fields (up to 10 characters)	index	10	3 0.1451	5.0%	\$ 0.1376	1.38
LASON 82	222	with separator sheets	index	10	\$ 0.2176	5.0%	\$ 0.2067	2.07
IASON 83		Manual Indexing of 4 Index Fields (up to 10 characters)	, migux		J			
	223	with separator sheets	index	10		5.0%	\$ 0.2756	2.76
LASON 3 84	224	Manual Indexing of Each Additional Character	index	10	\$ 0.0073	5.0%	\$ 0.0069	0.07
		Manual Indexing of Each Additional Field (up to 10						
LASON 85 LASON 86	225 226	characters) with separator sheets	index	10		5.0%	\$ 0.0689 \$ 0.0112	0.69 1,008,006.55
LASON 87	227	Difficult Double Key Entry - Per Stroke Reasonable Double Key Entry - Per Stroke	stroke	90,000,585		5.0%		115,700.00
LASON 88	228	Very Reasonable Double Key Entry - Per Stroke	stroke	1,000				7.40
		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	Juono	1,000	0.0010	0.070	<u> </u>	1
LASON 9 95	229	to 8 ½" x 14" up to 300dpi to PDF	Image	143,000	\$ 0.1077	5.0%	\$ 0.1023	14,628.90
4 4 4		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up						-
LASON 96	230	to 8 ½" x 14" up to 300dpi to PDF with Hidden Text	Image	48,000	\$ 0.1795	5.0%	\$ 0.1706	8,188.80
(2) (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	004	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	١.					
LASON 97	231	to 8 ½" x 11" up to 300dpi to OCR CONVERSION OF IMAGES (DIGITAL TO DIGITAL) Up to	Image	500	\$ 0.1077	5.0%	\$ 0.1023	51.15
LASON 98	232	8 ½" x 11" up to 300dpi to Multiple Engine OCR	Image	500	\$ 0.2693	5.0%	\$ 0.2559	127.95
and the second s	202	MEDIA RECORDATION Record to Primary & Tranlog	inage	300	Ψ 0.2093	3.0 %	0.2009	127.95
LASON 99	233	Optical Disk - FileNet	disk	10	\$ 0.0100	5.0%	\$ 0.0095	0.10
LASON 100	234	MEDIA RECORDATION - Record to Standard Optical Disk		10		5.0%	\$ 0.0095	0.10
EASON 101 March 101	235	MEDIA RECORDATION - Record to Media	media	30	\$ 0.0100	5.0%	\$ 0.0095	0.29
ASGN - 102	236	MEDIA RECORDATION - Record CD-ROM Master	CD-	300	f 40.0000	5.00/	\$ 38,3781	44 540 40
LASON 102	237	MEDIA RECORDATION - Record CD-ROM Master MEDIA RECORDATION - Record CD-ROM Duplicate	ROM DD-ROM			5.0% 5.0%	\$ 25.5854	11,513.43 10,234.16
	201	Conversion of up to 8 ½" x 14" @ 200dpi digital image to	יוטאיטוע	400	Ψ <u>20.5320</u>	3.076	\$ 20.0004	10,234.10
UASON 104	238	16mm Roll Film	page	10	\$ 0.0499	5.0%	\$ 0.0474	0.47
LASON -105	239	Custom Programming for output conversion (per hour)	Hour	10		5.0%		1,579,19
LASON 113	240	Creation of Barcode Sheet	sheet	10	\$ 0.0272	5.0%	\$ 0.0258	0.26
LASON 9114	241	Creation of Separator or Patch Code Sheet	sheet	10	\$ 0.0181	5.0%	\$ 0.0172	0.17
		Heavy Document Handling & Preparation (300			_			
LASON 115	242	images/hour) Light Document Handling & Preparation (500	hour	10	\$ 0.0453	5.0%	\$ 0.0431	0.43
LASON 9 116	243	images/hour)	hour	10	\$ 0.0272	5.0%	\$ 0.0258	0.26
TYPE TO THE TOTAL THE TOTA	243	Medium Document Handling & Preparation (375	Hou	10	Ψ 0.0272	3.078	ψ 0.0230	0.20
LASON 117	244	images/hour)	hour	10	\$ 0.0363	5.0%	\$ 0.0345	0.35
		Document Microfilming of 11" x 17" paper converted to						
LASON 11E	245	16mm Roll	page	10	\$ 0.0408	5.0%	\$ 0.0388	0.39
Secretary Secretary		Document Microfilming of 11" x 17" paper converted to						
LASON 119	246	35mm Roll	page	10	\$ 0.2901	5.0%	\$ 0.2756	2.76
LASON 120	247	Document Microfilming of 18" x 24" paper converted to 35mm Roll		10	\$ 0.4352	5.0%	\$ 0.4135	444
LOOM 100	241	Document Microfilming of 24" x 36" paper converted to	page	10	\$ 0.4352	5.0%	\$ 0.4135	4.14
LASON 121	248	35mm Roll	page	10	\$ 0.5350	5.0%	\$ 0.5082	5.08
2000	=	Document Microfilming of 36" x 48" paper converted to	page		¥ 0.0000	0.070	V	0.00
LASON 122	249	35mm Roll	page	10	\$ 0.6800	5.0%	\$ 0.6460	6.46
		Document Microfilming of Up to 8 ½ x 14 paper converted						
LASON 1283	250	to 16mm Roll	page	10	\$ 0.0363	5.0%	\$ 0.0345	0.35
SON TO	254	Document Microfilming of Up to 8 ½ x 14 paper converted		ا ا	£ 0.000=		0.0150	
LASON 124	251 252	to 35mm Roll Project Setup - Level 1	page	10	\$ 0.2267 \$ 1,975,0126		\$ 0.2153 \$ 1.876,2620	2.15 3.752.52
LASON 2	253	Project Setup - Level 1 Project Setup - Level 2	each each	12		5.0% 5.0%		56,287.86
LASON 3	254	Project Setup - Level 2	each		\$ 9,875.0630	5.0%		18,762.62
LASON C 4	255	Project Setup - Level 4	each		\$ 14,812.5945		\$ 14,071.9647	28,143.93
CARON 5	256	Project Setup - Level 5	each		\$ 24,687,6574		\$ 23,453,2746	140,719.65

382			3. 3						l		
Partner	GSA Schedule Item No.	Partner	GSA Schedule Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
LASON	. 6			257	Project Setup - Level 6	each	3	\$ 49,375.3149			140,719.65
LASON	106			258	16mm Roll Microfilm (per roll)	roll	10	\$ 12.6939	5.0%		120.59
LASON	107		•	259	35mm Roll Microfilm (per card)	card	10	\$ 18.1342	5.0%		172.28
LASON	108			260	Duplicate Aperture Card	card	10	\$ 0.5894	5.0%		5.60
LASON	189			261	Duplicate Microfiche	fiche	10	\$ 0.4987	5.0%		4.74
LASON	110			262	Aperture Cards (per card)	card	10	\$ 0.5440	5.0%		5.17
LASON	111		1000	263	Microfilm Cartridge	cartridge	10	\$ 4.6696	5.0%		44.36
LASON	112			264	Microfiche Jackets (per jacket)	jacket	10	\$ 0.5440	5.0%		5.17
LASON	235			265	Level 1 Requirement Analysis	analysis	2		5.0%		4,306.87
LASON	236			266	Level 2 Requirement Analysis	analysis	2	\$ 4,533,5516	5.0%	\$ 4,306,8741	8,613.75
LASON	237		144	267	Level 3 Requirement Analysis	analysis	2	\$ 9.067.1033	5.0%	\$ 8,613,7481	17,227,50
LASON	238		100	268	Level 4 Requirement Analysis	analysis	2	\$ 13,600,6549	5.0%	\$ 12,920,6222	25,841,24
LASON				269	Level 1 Custom Output Format	each	2	\$ 2,266.7758	5.0%	\$ 2,153,4370	4,306.87
LASON	252		100	270	Level 2 Custom Output Format	each	2		5.0%		8,613.75
LASON	253		200	271	Level 3 Custom Output Format	each	2	\$ 9,067.1033	5.0%		17,227.50
	edge 12 d			Other Direct Costs							
107			1.24	Other Direct Costs		-	ļ				
		760	1000 1000 1000 1000 1000 1000 1000 100	272	Travel	NTE					100,000.00
		337		273	Communications	NTE					50,000.00
140		-20	4	274	Transportation/Shipping	NTE					
	and the second	199		275	Physical Storage of Documents - Physical Storage Cubic Foot	NTE					50,000.00
		100	40.00	276	Transportation/Shipping	NTE					250,000.00
			1,000	277	Printing and distribution of publications	NTE					150,000.00 200,000.00
4	12.4				TOTAL						\$ 16,404,708.00

Section 1999	T		1	-1	Escalation		T	1
				 	3.5%	<u> </u>		
GSA Schedule GSA Schedule					0.070			
Partner Itematic Partner tem No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
5								
1. 10 Aug. 12 19 19 19 19 19 19 19 19 19 19 19 19 19		Labor						
April 18 St. St. St. St.								
LASON + 145 SRCP-51-501-8	1	Program/Project Manager V (Senior)	Hours	6,144		5.0%	\$ 103.3147	\$ 634,765.52
MAC+ 56 SRCP SRCP-51-501-81	2	Program/Project Manager III	Hours	1,600		13.0%	\$ 99.7000	159,520.00
MAC 57 SRCP SRCP-51-501-8	3	Program/Project Manager IV	Hours	600		5.0%	\$ 130.5700	78,342.00
SMC 71	4	Engineer/Scientist/Intelligence Analyst IV	Hours	700		5.0%	\$ 174.1000	121,870.00
IMC 582 SRCP	5	Project Analyst I	Hours	50		5.0%	\$ 42.0800	2,104.00
IMC 1 93 SECP	6	Project Analyst II	Hours	50		16.0%	\$ 59.5200	2,976.00
IMC 45 SRCP SRCP-51-501-9 IMC 46 SRCP SRCP-51-501-9	/	Applications Programmer I	Hours	3,020 675		7.0% 5.0%	\$ 62.3800 \$ 92.0400	188,387.60
IMC 47 SRCP SRCP-51-501-9	0	Applications Programmer II	Hours	2,000				62,127.00 226,560.00
IMC 42 - 3KG 3KG-3KG-3KG-3KG	10	Applications Programmer III Network Administrator I	Hours Hours	2,000		5.0%		4.035.60
IMC 44	11	Network Administrator III	Hours	50		5.0%		5,310.00
	12	Principal Analyst	Hours	4,700		9.8%		366,130.00
	13	Analyst	Hours	230		5.0%		12,799.50
IMC 78 / SRCP SRCP-51-501-9	14	Business Analyst II	Hours	50		5.0%		4,205.00
7MC 79 SRCP SRCP-51-601-9	15	Business Analyst III	Hours	400		5.0%		43,740.00
IMC 81 SRCP SRCP-51-501-9	16	Business Analyst V	Hours	20		5.0%	\$ 168.2500	3,365.00
MC-4 65	17	Hardware Specialist	Hours	1,300		7.0%	\$ 52,4100	68,133.00
IMC 28 + SRCP SRCP-51-501-8	18	Project Manager I	Hours	1,920		9.3%		119,616.00
IMC 29 SRCP SRCP-51-501-8	19	Project Manager II	Hours	1,920		9.3%		146,246.40
IMC 30 SRCP+ SRCP-51/501-8	20	Project Manager III	Hours	800		13.0%		79,760.00
IMC - 60 SRCP SRCP-51-501-10	21	Senior Information Engineer	Hours	120		9.8%		11,575.20
IMO 59	22	Lead Information Engineer	Hours	50		5.0%		6,755.00
INC 1	23a	Conversion Worker I	Hours	5,000		0.0%		153,100.00
SRCP - SRCP-61-501-20-	23b	Conversion Worker I	Hours	22,000		23.4%		610,500.00
IMC 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	24a 24b	Conversion Worker II Conversion Worker II	Hours Hours	8,000 14,000		0.0% 16.1%		270,960.00 425,600.00
IMC 20 SRCP SRCP-51-501-10	25	Conversion Analyst I	Hours	14,000		0.0%		2,902.00
MC 21 SRCP SRCP 51-501-10	26	Conversion Analyst II	Hours	30		0.0%		2,290.20
MOS 11	27	Department Manager I	Hours	10		0.0%		416.20
NIMO?	28	Department Manager III	Hours	100		0.0%		5,550.00
IMCs 86"	29	Administrative Support II	Hours	6.400		5.0%		209,152.00
HMC 87	30	Administrative Support III	Hours	8,500		5.0%		317,050.00
IMC 1 88	31	Administrative Support IV	Hours	100	\$ 43.6400	5.0%	\$ 41.4600	4,146.00
MC+ 27 SRCP SRCP-51-501-21	32	Project Supervisor	Hours	2,200		13.8%		86,834.00
38 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33	Database Developer III	Hours	3,100		5.0%		373,116.00
IMC 41	34	Database Administrator III	Hours	1,920		5.0%		203,904.00
IMC 33	35	Knowledge Engineer	Hours	600		5.0%		67,320.00
	36	Senior Analyst	Hours	3,200		13.9%		202,176.00
IMC 566 SRCP SRCP-51-501-10. LASON 154	37	Senior Systems Engineer	Hours	1,500		13.9% 5.0%		51,990.00 7,468.97
LASON 154 LASON 160	38 39	Technical Administrator	Hours	90 450		5.0%		7,468.97 12,837.29
LASON 162	40	Document Preparation Specialist Scanning Operator	Hours Hours	2,400		5.0%		80,913.84
and the state of t	41	Indexing Operator	Hours	8,900		5.0%		346,218.01
	42	Quality Assurance Operator	Hours	2,400		5.0%		93,362.16
	43	Computer Operator I	Hours	1,000		5.0%		28,527.30
	44	Computer Operator II	Hours	500		5.0%		16,208.70
DASON 174	45	Computer Operator III	Hours	750		5.0%	\$ 43.0503	32,287.73
	46	Programmer II	Hours	150	\$ 60.0575	5.0%	\$ 57.0546	8,558.19
LASON) 182 September 183	47	Programmer III	Hours	150		5.0%		10,114.23
	48	Programmer IV	Hours	150		5.0%		13,240.44
LASON 195	49	Web/Internet Specialist I	Hours	150		5.0%		7,002.15
	50	Web/Internet Specialist II	Hours	150		5.0%		8,558.19
LASON 1996 .	51	Web/Internet Specialist III	Hours	150		5.0%		10,892.25
LASON 206 TO	52	Image System Developer II	Hours	150		5.0%		16,075.37
LASON 212	53	MIS Specialist III	Hours	1,800		5.0%		177,387.84
ASON 222 SRCP SRCP-51-501-9 LASON 221 SRCP SRCP-51-501-8	54 55	Task Manager Subject Matter Expert	Hours Hours	1,800 1,500		5.0% 6.4%		103,628.52 217,350.00
	<u> </u>	Subject matter Expert	I Hours	1,500	ψ 104.0089	0.476	<u>Ψ 144.9000</u>	217,350.00

	- 1					Escalation			
100	200 Sept. 1					3.5%			
	SA Schedule	GSA Schedule							I
	Item No. Partner	Item No. Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
100	48		On-Line Access		· · · · · · · · · · · · · · · · · · ·		 		
			OII-Line Access		† · · · · · · · · · · · · · · · · · · ·				
IMC 4	240	56	Magnetic 751- 1000 GB / 12 Month Contract	Month		\$ 14,969.9800	27.9%	\$ 10,791.8600	129,502.
IMC-		57	Magnetic over 1000 GB each 250 GB / 12 Month Contract				27.9%		553,083
IMC	254	£ 58	Users 11 - 25 each (Concurrent access licenses)	Users/Month	40		0.0%		1,858
MC	259	59	Remote User Scan Station Access License (2)	Month	12	\$ 258.1100	0.0%	\$ 258.1100	3,097
	1	111111111111111111111111111111111111111					 		
			Conversion Services: Scanning - Paper, Film, Media, Stor	age					
VIC	161 SHOP SRCP	SCRP-51-508-1 60	Microform Scanning 35mm Film - Greyscale @ 300 dpi	Image	63,000		41.8%	\$ 0.1987	12,518
MC :	162	61	Microfiche Imaging	Image	10	\$ 0.1656	2.7%	\$ 0.1611	1
		62	Microform Scanning - Special handling surcharge - iacketed fiche	Jacket	10	\$ 6.0030	1		
MCT" MC	167 SRCP	SCRP-51-506-15 63	Indexing - Up to 10 character alphanumeric field	Index fields	14.000.000		8.6% 20.9%		54 687.400
WIL	IAS SAVE	3014-34-34-5 05			14,000,000	0.0021	20.976	\$ 0.0491	007,400
мо	183	64	Multi Engine OCR Processing - Up to 11" x 17" - 3 Engine	Image	8,000	\$ 0.0725	0.0%	\$ 0.0725	580
MC .	188	65	Media - Compact Disk	CD	700		9.6%	\$ 1.4035	982
AC .	189	66	Media - Compact Disk Duplication	CD	700		84.6%		1,282
VC	188 55	67	Media - Deliverable DVDs	DVD Image	6,300		9.6%		842
MC .	1000 1001	68 69	Digitized Nautical Chart Images Hydro Survey Images - Mr Sid Format	Image	5,000		0.0%		88,353 70,58
VC .	1002	70	Hydro Survey Images - LZW Format	Image	5,000		0.0%		96,61
-	1000		Bound Book Scanning - Black and White 8.5" X 11" or 14"			19.0200	0.070	10.02.00	30,011
viC.	132	71	- 300 dpi	Image	20,000	\$ 0.5693	6.1%	\$ 0.5346	10,692
	4.0		Bound Book Scanning - Black and White 18" X 24" C size	1	1			, , , , , , , , , , , , , , , , , , , ,	75,000
viC 1	144	72	300 dpi	lmage	12	\$ 0.7452	5.4%	\$ 0.7050	8 ا
	1400		Bound Book Scanning - Black and White 11" X 17" B size	Image					
viC .	138	73	- 300 dpi	inage	920	\$ 0.5693	6.1%	\$ 0.5346	491
		198	Bound Book Scanning - Greyscale 11" X 17" B size 8 bit -	Image	1				1
AC III	134	74	300 dpi	inage	575	\$ 4.5540	71.5%	\$ 1.2979	746
			Bound Book Scanning - Greyscale 18" X 24" C size 8 bit -	Image			l		
AC	146	75	300 dpi		175	\$ 10.5260	71.4%	\$ 3.0104	526
	no spen	CORD SA FIRST 76	Paper Scanning Large Format Black and White - 8.5 x 11	image	20.000	\$ 0.1967	45.00/		
AC]	92 SRCP	SCRP-51-506-1 . 76	or 14 @ 200 dpi Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		20,000	\$ 0.1967	15.2%	\$ 0.1668	3,336
ac :	107 SRCP	SCRP-51-506-1 77	or 14 @ 200 dpi	Image	10	\$ 2.2667	91.5%	\$ 0.1918	
			Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B	Image			0.11070	0.10.0	
viC .	109	78	size- 200 dpi	inage	10	\$ 4.5437	62.0%	\$ 1.7266	17
		450	Paper Scanning Large Format Black and White - 11 x 17	image					
MC	94	79	B size 200 dpi Paper Scanning Large Format Black and White - 11 x 17		102,000	\$ 0.3312	43.2%	\$ 0.1881	19,186
мс	95	80	B size 300 dpi	Image	1,700,000	\$ 0.3416	9.5%	\$ 0.3091	525,470
IVIL	- 47 - 4	50, 60	Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		1,700,000	0.3410	9.5%	\$ 0.3091	525,470
MC	108 SRCP	SCRP-51-506-1 81	or 14 @ 300 dpi	Image	43,000	\$ 2.4323	91.7%	\$ 0.2025	8,707
	30 30	100	Paper Scanning Large Format Black and White - 8.5 x 11	Image					,
MC 😣	93 SRCP	SCRP-51-506-1 82	or 14 @ 300 dpi	mage	760,000	\$ 0.2070	9.9%	\$ 0.1865	141,740
			Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B	Image	20	£ 4.0540			
MG	410	83	size- 300 dpi Paper Scanning Large Format Black and White - 24 x 36		30	\$ 4.8542	52.4%	\$ 2.3106	69
vic.	98	84	D size @ 200 dpi	Image	10	\$ 0.9315	14.7%	\$ 0.7946	7
			Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C	Imaga			1 70	0.7340	'
MC-C	111	85	size - 200 dpi	Image	10	\$ 10.5053	61.9%	\$ 4.0025	40
			Paper Scanning & Large Format Black and White - 18 X	Image					
MC	96	86	24 C Size @ 200 dpi Paper Scanning & Large Format Black and White - 18 X		10	\$ 0.9212	38.4%	\$ 0.5675	. 5
MC.	97	87	24 C Size @ 300 doi	Image	230.000	\$ 1,1592	38.1%	\$ 0.7175	165,025
THE RESERVE OF THE PERSON OF T	g	10!	127 O 0120 (00 000 001			1.1032	1 00.176	U./1/5	100,020

								
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	GSA Schedule			ļ	3.5%			
Partner Item No. Partner	Item No. Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	I Init Price	Amount
HMC 2113	88	Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D size - 200 dpi	Image	10		61.9%	\$ 7.9971	79.97
		Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D	Image					
MC M4	89	size - 300 dpi Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C	Image	100		61.9%	\$ 10.3158	1,031.58
IMC 112	90	size - 300 dpi Paper Scanning Large Format Black and White 24" X 36"	-	160	\$ 13.5482	61.9%	\$ 5,1619	825.90
IMC 99	91	D size - 300 dpi Paper Scanning & Large Format Color 8.5" X 11" or 14"	Image	1,500	\$ 1.1799	14.8%	\$ 1.0053	1,507.95
IMC + 120	92	size - 300 dpi	Image	1,400	\$ 2.8566	24.0%	\$ 2.1710	3,039.40
	93	Paper Scanning & Large Format Color 11" X 17" B size - 300 dpi	Image	520	\$ 5.7236	47.6%	\$ 2.9992	1,559.58
IMC 124	94	Paper Scanning & Large Format Color 18" X 24" C size - 300 dpi	Image	120	\$ 15.9390	57.2%	\$ 6.8219	818.63
126 126	95	Paper Scanning & Large Format Color 24" X 36" D size - 300 dpi	Image	30	\$ 31.8573	57.2%	\$ 13.6349	409.05
- 184 - L.	96	Paper Scanning & Large Format Color 36" X 48" E size - 300 dpi	Image	10		57.2%	\$ 28.3286	
		Paper Scanning Large Format - 8-bit Grayscale 36" X 48"	Image					283.29
IMC 115	97	E size - 200 dpi Paper Scanning Large Format - 8-bit Grayscale 36" X 48"	Image	10		61.9%	\$ 15.9942	159.94
4MC 116 7	98	E size - 300 dpi Paper Scanning Large Format Black and White - 36x48 E		30	\$ 56.2626	61.9%	\$ 21.4361	643.08
(MC 4) 100	99	size @ 200 dpi Paper Scanning Large Format Black and White - 36x48 E	Image	10	\$ 2.2253	9.7%	\$ 2.0094	20.09
PMC 101	100	size @ 300 dpi	Image	125	\$ 2.9394	9.4%	\$ 2.6631	332.89
IMC 102	101	Paper Scanning Large Format Black and White Special Handling Surcharge - Paper Documents	Image	2,100,000	\$ 0.3209	14.4%	\$ 0.2747	576,870.00
HuC 103	102	Paper Scanning Large Format Black and White Special Handling Surcharge - Bitonal	Image	31,500	\$ 0.2484	15.8%	\$ 0.2092	6,589.80
	SCRP-51-506-1 103	8.5" X 11" or 14" - 200 dpi	Image	40,000		5.2%	\$ 0.1276	5,104.00
	SCRP-51-506-1 104	8.5" X 11" or 14" - 300 dpi	Image	10		9.9%		1.87
IMC 94 - 82	105	11" X 17" B size - 200 dpi	Image	10		43.2%		1.88
IMC 95	106	11" X 17" B size ~ 300 dpi	Image	10		9.5%		3.09
IMC 96	107	18" X 24" C size - 200 dpi	Image	10		38.4%		5.68
*IMC - 97	108	18" X 24" C size - 300 dpi	Image	10		38.1%		7.18
IMC 98	109	24" X 36" D size - 200 dpi	Image	10		14.7%		7.95
MC - 99 10	110	24" X 36" D size - 300 dpi	Image	10		14.8%	\$ 1.0053	10.05
IMC 100	111	36" X 48" E size - 200 dpi	Image	10		9.7%		20.09
	112	36" X 48" E size - 300 dpi	Image	10		9.4%		26.63
SIMC 84 102	113	Special Handling Surcharge - Paper Documents	Image	10	\$ 0.3209	14.4%	\$ 0.2747	2.75
IMC 4 103	114	Special Scanning Surcharge - Bitonal	Image	10	\$ 0.2484	15.8%	\$ 0.2092	2.09
IMC 104	115	Barcode Inserts	Image	10	\$ 0.0207	10.0%	\$ 0.0186	0.19
IMC 89 105 6981 106	116	Inserts sheets	Image	10	\$ 0.0207	10.0%		0.19
FIMC 108	★ ★ 117	Copies	Image	10	\$ 0.0621	10.0%	\$ 0.0559	0.56
	SCRP-51-506-1 118	35mm Film - grayscale @ 200 dpi	Image	75,000		42.0%		13,507.50
HMC 161 SRCP III	SCRP-51-506-1 119	35mm Film - grayscale @ 300 dpi	Image	10	\$ 0.3416	41.8%	\$ 0.1987	1.99
IMC 162	120	Microfiche - bitonal	Frame	10	\$ 0.1656	2.7%	\$ 0.1611	1.61
IMC+ 425- 163	121	Microfiche - grayscale	Frame	10	\$ 0.2070	6.5%	\$ 0.1935	1.94
IMC 164	122	Aperture Cards - bitonal	Card	10	\$ 0.7038	4.9%	\$ 0.6693	6.69
MC 155 165	123	Aperture Cards - grayscale	Card	10	\$ 0.8487	5.9%	\$ 0.7986	7.99
IMC 186 •	124	Special Handling Surcharge - Microfilm	Reel	10		8.6%		164.51
IMC 169 3	125	16 mm Film (Single Copy)	Roll	10	\$ 32.9855	9.2%	\$ 29.9508	299.51
IMC 170	126	16 mm Film (Dual Copies - each)	Roll	10		9.1%		258.44
IMC 174	127	35 mm Film (Single Copy)	Roll	10		36.2%		233.36
	CRR-51-506 15 128	Indexing Up to 10 character alphanumeric field	Index fields	445,000		20.9%		21,849.50
	CRP 51-586-15 129	Data Entry - simple	per 1000 char.	100,000		21.3%		315.05
	CRE 51-506-15 130	Data Entry - moderate complexity	per 1000 char.	420,000,000		21.3%		1,631,868.00
IMC 1761 SRCP-13	SURPLEMENTS 131	Data Entry - complex	per 1000 char.	36,000,000	\$ 6.1169	21.4%	\$ 4.8097	173,149.20
IMC 188 SRCP S		Compact Disk	CD	10		9.6%		14.04

					Escalation			1
					3.5%			7.71
GSA Schedule GSA Schedule								
Partner Item No Partner Item No	Item No.	Description	Unit	Est. Quantity		% Discount		Amount
MMC 189 SECP SCRF-51-506-27	133	Compact Disk Duplication	CD	10		84.6%	\$ 1.8320	18.32
	134	Optical disk 5.2 GB Write-Once	CD CD	10 10		73.7%		219.83
17,0	135 136	Optical disk 5.2 GS Rewritable Optical disk 4.8GB Rewritable	CD	10		73.7% 69.3%		219.83
	137	Optical disk 4.8GB Write-Once	CD	10		73.7%		219.83
IMC 193 SRCP SCRP-51-506-27 IMC 194 SRCP SCRP-51-596-27	138	Optical disk 2.6GB Rewritable	CD	10		62.4%	\$ 21.9834	219.83 219.83
MC 195 SRCP+ SCRP-91-506-27	139	Optical disk 2.6GB Write-once	CD	10				219.83
MC 196 SRCP SCRP-51-506-27	140	Optical disk 2.3GB Rewritable	CD	10		62.4%		219.83
IMC 197 SRCP SCRP-51-506-27	141	Optical disk 2.3GB Write-once	CD	10		62.4%		219.83
MC 198 SRCP SGRP-51-506-27	142	Optical disk 1.3GB Rewritable	CD	10		53.4%		219.83
IMC 199 SRCP SCRP-51-506-27	143	Optical disk 1.3GB Write-once	CD	10		53.4%		219.83
IMC 200 SRCP SCRP-51-506-27	144	Optical disk 1.2GB Rewritable	CD	10			\$ 21.9834	219.83
HMC 201 SRCP SCRP-51-506-27	145	Optical disk 1.2GB Write-once	CD	10		53.4%	\$ 21.9834	219.83
VIMC 202	146 147	Additional cost for 1st Optical disk Magnetic Tape	Hour	10		10.0%	\$ 55.5174	555.17
IRIC 203	148	Physical Storage Cubic Foot	DLT Tape Month	1,100		10.0% 19.7%	\$ 112.1992	1,121.99
IMC 269 SRCP SGRP-51-504b-8 TASON 9	149	Creation of Barcode Sheet	sheet	3,700		5.0%	\$ 0.2578 \$ 0.0268	283.58 99.16
LASON 10	150	Creation of Separator or Patch Code Sheet	sheet	3,700		5.0%	\$ 0.0268	0.18
		Heavy Document Handling & Preparation (300	0.1001	10	÷ 0.0100	3.078	ψ U.0179	0.18
LASON 11	151	images/hour)	Hours	10	\$ 0.0469	5.0%	\$ 0.0446	0.45
The second secon		Light Document Handling & Preparation (500					0.0110	0.70
LASON 12	152	images/hour)	Hours	10	\$ 0.0282	5.0%	\$ 0.0268	0.27
		Medium Document Handling & Preparation (375						
LASON 18	153	images/hour)	Hours	10	\$ 0.0375	5.0%	\$ 0.0356	0.36
		Document Scanning of 11" x 17" paper converted to						
LASON 14	154	200dpi TIFF	Image	10	\$ 0.1502	5.0%	\$ 0.1427	1.43
		Document Scanning of 11" x 17" paper converted to	•	1				
LASON 15	155	300dpi TIFF Document Scanning of 18" x 24" paper converted to	Image	10	\$ 0.1689	5.0%	\$ 0.1605	1.61
LASON 16	156	200dpi TIFF	Image	10	\$ 1.4546	5.0%	\$ 1.3819	13.82
LASON 16	100	Document Scanning of 18" x 24" paper converted to	inage	10	Ψ 1.4540	3.078	J 1.3019	13.62
LASON N.7	157	300dpi TIFF	Image	10	\$ 1.6986	5.0%	\$ 1.6137	16.14
	,	Document Scanning of 18" x 24" paper converted to			7 110000	0.070	1.0107	10.14
LASON 18 TO THE	158	600dpi TIFF	Image	23,000	\$ 2.5150	5.0%	\$ 2.3893	54,953.90
		Document Scanning of 24" x 36" paper converted to						1
LASON 19	159	200dpi TIFF	Image	10	\$ 1.6517	5.0%	\$ 1.5691	15.69
		Document Scanning of 24" x 36" paper converted to						
LASON 20	160	300dpi TIFF	Image	10	\$ 1.8863	5.0%	\$ 1.7920	17.92
「新り」を 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Document Scanning of 24" x 36" paper converted to						
LASON - 21	161	600dpi TIFF	Image	10	\$ 2.8998	5.0%	\$ 2.7548	27.55
	162	Document Scanning of 36" x 48" paper converted to 200dpi TIFF	Imaga	10	\$ 2.1772	5.00/	\$ 2,0683	
LASON 22	102	Document Scanning of 36" x 48" paper converted to	Image	10	\$ 2.1772	5.0%	\$ 2.0683	20.68
LASON 23	163	300dpi TIFF	Image	10	\$ 2.4212	5.0%	\$ 2.3001	23.00
LAGUNY 42	100	Document Scanning of 36" x 48" paper converted to	image	- "	Ψ 2.7212	3.0 /6	Ψ 2.3001	23.00
LASON 24	164	600dpi TIFF	Image	10	\$ 3.7256	5.0%	\$ 3.5393	35.39
200		Mixed Size Document Scanning of up to 8 1/2" x 11" paper	111123	· · · · · ·	V 0.1200	0.0 70	0.0000	50.00
LASON 25	165	conv to 200dpi TIFF	Image	10	\$ 0.1239	5.0%	\$ 0.1177	1.18
		Mixed Size Document Scanning of up to 8 1/2" x 11" paper					71111	7.19
LASON 26	166	conv to 300dpi TIFF	Image	2,100	\$ 0.1445	5.0%	\$ 0.1373	288.33
The second secon		Document Scanning of up to 8 ½" x 14" paper converted						
LASON 27	167	to 200dpi TIFF	Image	110,000	\$ 0.0751	5.0%	\$ 0.0713	7,843.00
	400	Document Scanning of up to 8 ½" x 14" paper converted		40.000	¢ 00000			1
LASON 28	168	to 300dpi TIFF Flatbed Scanning of Up to 8 ½ x 14 converted to 200dpi	Image	48,000	\$ 0.0938	5.0%	\$ 0.0891	4,276.80
	169	TIFF	image	7,200	\$ 0.2787	5.0%	\$ 0.2648	4 000 70
LASON 29	103	Flatbed Scanning of Up to 8 ½ x 14 converted to 300dpi		1,200	w U.2/8/	5.0%	\$ 0.2648	1,906.56
LASON 30	170	TIFF	Image	44,000	\$ 0.3624	5.0%	\$ 0.3443	15,149.20
LASON 32 31	171	Flatbed Scanning of 11" x 17" converted to 200dpi TIFF	Image	10		5.0%	4 0.0170	15,149.20
	172	Flatbed Scanning of 11" x 17" converted to 300dpi TIFF	Image	10		5.0%		4.15
LASON 33	173	Flatbed Scanning of 18" x 24" converted to 200dpi TIFF	Image	10		5.0%		22.51
						5.570	2.2300	

					Escalation	1		
					3.5%			1
GSA Schedule GSA Schedule				-	3.578	 		
	em No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
	74	Flatbed Scanning of 18" x 24" converted to 300dpi TIFF	Image	10		5.0%	\$ 2,4715	24.72
	75	Flatbed Scanning of 18" x 24" converted to 600dpi TIFF	Image	10		5.0%	\$ 3.2660	32.66
	76	Flatbed Scanning of 24" x 36" converted to 200dpi TIFF	Image	10	\$ 2.5552	5.0%	\$ 2.4274	24.27
	77	Flatbed Scanning of 24" x 36" converted to 300dpi TIFF	Image	10	\$ 2.7875	5.0%	\$ 2.6481	26.48
	78	Flatbed Scanning of 24" x 36" converted to 600dpi TIFF	Image	10		5.0%	\$ 4.4135	44.14
	79	Flatbed Scanning of 36" x 48" converted to 200dpi TIFF	Image	10		5.0%	\$ 2.9129	29.13
	80	Flatbed Scanning of 36" x 48" converted to 300dpi TIFF	Image	10		5.0%	\$ 4.0604	40.60
	81	Flatbed Scanning of 36" x 48" converted to 600dpi TIFF	Image	600		5.0%	\$ 6.1789	3,707.34
	82 83	Special Process Processing - Per Page	page	258,000		5.0% 5.0%	\$ 0.2354 \$ 0.4512	60,733.20
	84	Bound Book Scanning - Standard Size Bound Book Scanning - Over Size	page	144,000 132,000		5.0%	\$ 0.4512 \$ 0.8827	64,972.80 116,516.40
	85	Chart Scan - 400dpi - Per Image	page Image	132,000		5.0%	\$ 7.8461	78.46
	86	Reports - Sheet Scanning (Paper Chart Letters)	sheet	10		5.0%	\$ 0.1373	1.37
	87	Microfiche Handling Charge (per Microfiche)	fiche	10		5.0%	\$ 0.3566	3.57
	88	Microfilm Roll Handling Charge (per Roll)	roll	140		5.0%	\$ 26.7457	3,744,40
	··	Microfilm Scanning of Aperture Card image converted to		1,10		5.570		3,, , 11,10
	89	200dpi TIFF	Image	10	\$ 0.7038	5.0%	\$ 0.6686	6.69
74 THE SECOND SE		Microfilm Scanning of Aperture Card image converted to	Imago					
LASON 50 1 1	90	300dpi TIFF	Image	10	\$ 0.8915	5.0%	\$ 0.8469	8.47
		Microfilm Scanning of COM Microfiche image converted to	Image			l		
LASON 51 1	91	200dpi TIFF	illage	10	\$ 0.1595	5.0%	\$ 0.1515	1.52
		Microfilm Scanning of COM Microfiche image converted to	Image					1
LASON 52 1	92	300dpi TIFF		10	\$ 0.1783	5.0%	\$ 0.1694	1.69
LASON 53	93	Microfilm Scanning of COM Microfiche image converted to 300dpi PDF	Image	10	\$ 0.2065	5.0%	\$ 0.1962	1.96
LASUR SU A IN 1	30	Microfilm Scanning of Microfiche Jacket image converted	-	10	\$ 0.2003	5.0%	φ <u>0.1902</u>	1.90
LASON 4 54 5 10 5 1	94	to 200dpi TIFF	Image	10	\$ 0.1408	5.0%	\$ 0.1338	1.34
	<u> </u>	Microfilm Scanning of Microfiche Jacket image converted		'V	Ψ 0.1400	5.070	0.1000	1.04
LASON 55 11	95	to 300dpi TIFF	Image	10	\$ 0.1689	5.0%	\$ 0.1605	1.61
		Microfilm Scanning of Microfiche Jacket image converted	4		*			
LASON 56	96	to 300dpi PDF	Image	10	\$ 0.2065	5.0%	\$ 0.1962	1.96
76.0		Microfilm Scanning of 16mm Roll Microfilm image	Image					
LASON 57 SRCP SCRP-51/506-25 11	97	converted to 200dpi TIFF	IIIIaye	40,000	\$ 0.0469	5.0%	\$ 0.0446	1,784.00
		Microfilm Scanning of 16mm Roll Microfilm image						
<u> </u>	98	converted to 300dpi TIFF	Image	10	\$ 0.0563	5.0%	\$ 0.0535	0.54
	00	Microfilm Scanning of 16mm Roll Microfilm image		40	f 0.4400	F 00/	0 4070	4.07
LASON 59 SRCP SCRP-51-606-25 1	99	converted to 300dpi PDF Microfilm Scanning of 35mm Roll Microfilm image	Image	10	\$ 0.1126	5.0%	\$ 0.1070	1.07
LASON 60 2	00	converted to 200dpi TIFF	Image	68,000	\$ 0.0938	5.0%	\$ 0.0891	6,058.80
Land Control C	00	Microfilm Scanning of 35mm Roll Microfilm image	illaye	00,000	ψ 0.0330	3.076	0.0031	0,000.00
LASON 81 2 2	01	converted to 300dpi TIFF	Image	10	\$ 0.1126	5.0%	\$ 0.1070	1.07
		Microfilm Scanning of Updateable Microfiche image						
LASON 62 2	02	converted to 200dpi TIFF	Image	10	\$ 0.1689	5.0%	\$ 0.1605	1.61
		Microfilm Scanning of Updateable Microfiche image						
LASON 63 2	03	converted to 300dpi TIFF	Image	10	\$ 0.1877	5.0%	\$ 0.1783	1.78
		Microfilm Scanning of Updateable Microfiche image						
	04	converted to 300dpi PDF	Image	10		5.0%	\$ 0.2497	2.50
	05 06	Scan 16mm Reel (Chart Letters)	Image	10		5.0%		0.98
	07	Orbital Swath Film Scan (per cut section/piece)	section	98,000 540,000		8.0%		1,014,584.20
	08	Automated Digital Image Enhancement (per image) Custom Digital Image Enhancement (per hour)	Image Hour	6,000		5.0% 5.0%		19,224.00 320,948.40
	09	Bar-coded Indexing of 1 Index Field	index	10		5.0%		0.45
	10	Bar-coded Indexing of 1 Index Fields	index	10		5.0%		0.71
	11	Bar-coded Indexing of 3 Index Fields	index	10		5.0%		0.98
	12	Bar-coded Indexing of 4 Index Fields	index	10		5.0%		1.34
LASON 1- 73 2 2	13	Bar-coded Indexing of Each Additional Field	index	10		5.0%		0.45
		Manual Indexing of 1 Index Field (up to 10 characters)						
LASON 74 2	14	without separator sheets	index	10	\$ 0.0938	5.0%	\$ 0.0891	0.89
Market and the second s		Manual Indexing of 2 Index Fields (up to 10 characters)						
C. C.	15	without separator sheets	index	10	\$ 0.1689	5.0%	\$ 0.1605	1.61

					1	Escalation			·
						3.5%	 		
GSA Schedule	GSA Schedule					3.5%	 		
Partner Item No. Partn		Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	I Init Price	Amount
Father Residence Father		item No.	Manual Indexing of 3 Index Fields (up to 10 characters)		and a dominated	CORTINCE	70 Discount	Ome / noe	Amount
LASON 76		216	without separator sheets	index	10	\$ 0.2440	5.0%	\$ 0.2318	2.32
T 34 (2)	950		Manual Indexing of 4 Index Fields (up to 10 characters)					7	
LASON 77	79 (200)	217	without separator sheets	index	10	\$ 0.3191	5.0%	\$ 0.3031	3.03
LASON 78	10.50	218	Manual Indexing of Each Additional Character	index	10	\$ 0.0075	5.0%	\$ 0.0071	0.07
and the second second	9,000		Manual Indexing of Each Additional Field (up to 10						
LASON 79	1,112,112	219	characters) without separator sheets	index	10	\$ 0.0938	5.0%	\$ 0.0891	0.89
7.00	100000000000000000000000000000000000000		Manual Indexing of 1 Index Field (up to 10 characters)						
LASON 80		220	with separator sheets Manual Indexing of 2 Index Fields (up to 10 characters)	index	10	\$ 0.0751	5.0%	\$ 0.0713	0.71
	100000000000000000000000000000000000000	221	with separator sheets	index	10	¢ 0.1500	E 09/	\$ 0.1427	4.40
LASON 81 H	7800	221	Manual Indexing of 3 Index Fields (up to 10 characters)	HIUEX	10	\$ 0.1502	5.0%	\$ 0.1427	1.43
LAGON 82		222	with separator sheets	index	10	\$ 0.2252	5.0%	\$ 0.2139	2.14
450a) <u>v.</u>	Marie Table		Manual Indexing of 4 Index Fields (up to 10 characters)	nidox	1	0.2202	3.076	Ψ 0.2139	2.14
LASON 83		223	with separator sheets	index	10	\$ 0.3003	5.0%	\$ 0.2853	2.85
		224	Manual Indexing of Each Additional Character	index	10		5.0%	\$ 0.0071	0.07
- 10 C			Manual Indexing of Each Additional Field (up to 10		1	2,207,0	0.070		3.07
LASON 85	4 P. 1888	225	characters) with separator sheets	index	10		5.0%	\$ 0.0713	0.71
LASON 86	* 1000	226	Difficult Double Key Entry - Per Stroke	stroke	90,000,000	\$ 0.0122	5.0%	\$ 0.0116	1.044.000.00
LASON 87		227	Reasonable Double Key Entry - Per Stroke	stroke	13,000,000	\$ 0.0097	5.0%	\$ 0.0092	119,600.00
LASON 88		228	Very Reasonable Double Key Entry - Per Stroke	stroke	1,000	\$ 0.0081	5.0%	\$ 0.0077	7.70
5. 30.			CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up		İ				
LASON 95	- 1 (C. 1) (Mark)	229	to 8 ½" x 14" up to 300dpi to PDF	Image	143,000	\$ 0.1115	5.0%	\$ 0.1059	15,143.70
F-17 (4)			CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up		1]		
LASON 96		230	to 8 ½" x 14" up to 300dpi to PDF with Hidden Text	Image	48,000	\$ 0.1858	5.0%	\$ 0.1765	8,472.00
3944			CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up						
LASON 97		231	to 8 ½" x 11" up to 300dpi to OCR CONVERSION OF IMAGES (DIGITAL TO DIGITAL) Up to	Image	500	\$ 0.1115	5.0%	\$ 0.1059	52.95
330		000	8 ½" x 11" up to 300dpi to Multiple Engine OCR	Image	500	\$ 0.2787	5 001		
LASON 98	and the second second	232	MEDIA RECORDATION Record to Primary & Tranlog	image	500	\$ 0.2787	5.0%	\$ 0.2648	132.40
Cappa Do		233	Optical Disk - FileNet	disk	10	\$ 0.0103	5.0%	\$ 0.0098	0.10
LASON 99		200	Optical Disk - Filervet	disk	10	ψ 0.0103	5.0%	\$ 0.0096	0.10
LASON 100		234	MEDIA RECORDATION - Record to Standard Optical Disk	disk	10	\$ 0.0103	5.0%	\$ 0.0098	0.10
LASON 101		235	MEDIA RECORDATION - Record to Media	media	30		5.0%		0.29
LASON 102		236	MEDIA RECORDATION - Record CD-ROM Master	CD-ROM	300		5.0%		11,916.39
LASON 103		237	MEDIA RECORDATION - Record CD-ROM Duplicate	CD-ROM	400		5.0%		10,592.36
72 			Conversion of up to 8 ½" x 14" @ 200dpi digital image to						1
LASON 104		238	16mm Roll Film	page	10		5.0%	\$ 0.0490	0.49
LASON 105		239	Custom Programming for output conversion (per hour)	Hour	10		5.0%		1,634.46
LASON 113		240	Creation of Barcode Sheet	sheet	10		5.0%		0.27
LASON 1 144 S	- 44	241	Creation of Separator or Patch Code Sheet	sheet	10	\$ 0.0188	5.0%	\$ 0.0179	0.18
68.4			Heavy Document Handling & Preparation (300						
LASON 115	***	242	images/hour)	hour	10	\$ 0.0469	5.0%	\$ 0.0446	0.45
			Light Document Handling & Preparation (500						
LASON 116		243	images/hour) Medium Document Handling & Preparation (375	hour	10	\$ 0.0282	5.0%	\$ 0.0268	0.27
202		044	(hour	10		5.00/		
LASON 112		244	images/hour) Document Microfilming of 11" x 17" paper converted to	nour	10	\$ 0.0375	5.0%	\$ 0.0356	0.36
LASON 118	100	245	16mm Roll	page	10	\$ 0.0422	5.0%	\$ 0.0401	0.40
UASUM 116	4.8	240	Document Microfilming of 11" x 17" paper converted to	page	10	Φ 0.0422	3.076	3 0.0401	0.40
LASON 119	100	246	35mm Roll	page	10	\$ 0.3003	5.0%	\$ 0.2853	2.85
7792		-	Document Microfilming of 18" x 24" paper converted to	F2-		0.0000	0.070	V.2000	2.00
LASON 120		247	35mm Roll	page	10	\$ 0.4505	5.0%	\$ 0.4280	4.28
T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Document Microfilming of 24" x 36" paper converted to					2200	20
LASON 121	100	248	35mm Roll	page	10	\$ 0.5537	5.0%	\$ 0.5260	5.26
1.00			Document Microfilming of 36" x 48" paper converted to						1
LASON 122	**	249	35mm Roll	page	10	\$ 0.7038	5.0%	\$ 0.6686	6.69
100			Document Microfilming of Up to 8 ½ x 14 paper converted						
LASON 123		250	to 16mm Roll Document Microfilming of Up to 8 ½ x 14 paper converted	page	10	\$ 0.0375	5.0%	\$ 0.0356	0.36
LASON 123					1				
1 (24)		251	to 35mm Roll	page	10	\$ 0.2346	5.0%	\$ 0.2229	2.23

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1 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					3.5%			
GSA Schedule	GSA Schedule			1	0.070			
	tem No. Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
LASON 1	252	Project Setup - Level 1	each	2	\$ 2,044.1380	5.0%	\$ 1,941.9311	3,883.86
LASON 2		Project Setup - Level 2	each	12	\$ 5,110.3451	5.0%	\$ 4,854.8278	58,257.93
EASON - 3 -	254	Project Setup - Level 3	each	2	\$ 10,220.6902	5.0%	\$ 9,709.6557	19,419.31
TASOM 4	255	Project Setup - Level 4	each	2	\$ 15,331.0353	5.0%	\$ 14,564.4835	29,128.97
EASON 5	256	Project Setup - Level 5	each	6	\$ 25,551.7254	5.0%	\$ 24,274.1391	145,644.83
LASON 6	257	Project Setup - Level 6	each	3	\$ 51,103.4509	5.0%	\$ 48,548.2784	145,644.84
LASON 106	258	16mm Roll Microfilm (per roll)	roll	10	\$ 13.1382	5.0%		124.81
EASON 107.	259	35mm Roll Microfilm (per card)	card	10	\$ 18.7689	5.0%	\$ 17.8305	178.31
LASON 106	260	Duplicate Aperture Card	card	10	\$ 0.6100	5.0%	\$ 0.5795	5.80
LASON 109	261	Duplicate Microfiche	fiche	10	\$ 0.5161	5.0%	\$ 0.4903	4.90
EASON 1108	262	Aperture Cards (per card)	card	10		5.0%	\$ 0.5349	5.35
EASON 111	263	Microfilm Cartridge	cartridge	10	\$ 4.8330	5.0%	\$ 4.5914	45.91
LASON 112	264	Microfiche Jackets (per jacket)	jacket	10		5.0%	\$ 0.5349	5.35
LASON 235	265	Level 1 Requirement Analysis	analysis	2	\$ 2,346.1130	5.0%	\$ 2,228.8074	4,457.61
LASON 236	266	Level 2 Requirement Analysis	analysis	2	\$ 4,692.2259	5.0%	\$ 4,457.6146	8,915.23
LASON 237	267	Level 3 Requirement Analysis	analysis		\$ 9,384.4519	5.0%	\$ 8,915.2293	17,830.46
LASON 238	268	Level 4 Requirement Analysis	analysis	2	\$ 14,076.6778	5.0%	\$ 13,372.8439	26,745.69
LASON 251	269	Level 1 Custom Output Format	each	2	\$ 2,346.1130	5.0%	\$ 2,228.8074	4,457.61
LASON 252	270	Level 2 Custom Output Format	each	2	\$ 4,692.2259	5.0%	\$ 4,457.6146	8,915.23
LASON 253	271	Level 3 Custom Output Format	each	2	\$ 9,384.4519	5.0%	\$ 8,915.2293	17,830.46
A CONTRACTOR OF THE SECOND								
100	Other Direct Cos	its						
The second secon	¥ 272	Travel	NTE	-				100,000.00
***	273	Communications	NTE					50,000.00
	274	Transportation/Shipping	NTE					50,000.00
		Physical Storage of Documents - Physical Storage Cubic						
	275	Foot	NTE					250.000.00
	276	Transportation/Shipping	NTE					150,000.00
	277	Printing and distribution of publications	NTE					200,000.00
	7.7			1				,
5.45.30		TOTAL						\$ 15,694,891.22
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	10.00				1	3.5%			
GSA Schedule	GSA Schedule					313.14			
	rtner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
	12.00				-				- Interest of the second
			Labor				·		
	394.								
LASON 145	SRCP-51-501-6	3 1	Program/Project Manager V (Senior)	Hours	6,144	\$ 112.5586	5.0%	\$ 106.9307	\$ 656,982.22
IMC 56 SI	RCP SREP-81-501-	2	Program/Project Manager III	Hours	1,600		13.0%	\$ 103.1900	165,104.00
IMC 57 SI	RCP SRCP454-504-4	3	Program/Project Manager IV	Hours	600		5.0%	\$ 135.1400	81,084.00
	 Control of the control /li>	4	Engineer/Scientist/Intelligence Analyst IV	Hours	700		5.0%		126,133.00
	RCP	5	Project Analyst I	Hours	50		5.0%		2,177.50
	RCP	6	Project Analyst II	Hours	50		16.0%		3,080.50
	RCP SRCP-50-501-0		Applications Programmer I	Hours	3,020		7.0%		195,001.40
	TCP SRCP 51-501-4		Applications Programmer II Applications Programmer III	Hours Hours	2,000		5.0%		64,300.50
	RCP SRCP-51-501-5	10	Network Administrator I	Hours	2,000		5.0% 5.0%		234,480.00 4,177.20
IMC 44		11	Network Administrator III	Hours	50		5.0%		
	RCP SRCP-51-501-9		Principal Analyst	Hours	4,700		9.8%		5,496.00 378,914.00
	RCP SRCP-51-501-6		Analyst	Hours	230		5.0%		13,248.00
	RCP SRCP-61-501-4		Business Analyst II	Hours	50		5.0%		4,352.50
	RCP SHCP-64-501-5		Business Analyst III	Hours	400		5.0%		45,268.00
	RCP SRCP-51-501-6		Business Analyst V	Hours	20		5.0%	\$ 174.1400	3,482.80
4MC 65	100000	17	Hardware Specialist	Hours	1,300		7.0%	\$ 54.2400	70,512.00
-IMC 28 SI	(OF SRCF-515014	18	Project Manager I	Hours	1,920		9.3%	\$ 64.4800	123,801.60
	RCP SRCP-51-501-8		Project Manager II	Hours	1,920		9.3%	\$ 78.8400	151,372.80
	RCP SRCP-51-501-6		Project Manager III	Hours	800		13.0%	\$ 103.1900	82,552.00
	KCP SRCPASSSUI-1		Senior Information Engineer	Hours	120		9.8%		11,980.80
IMC 59		22	Lead Information Engineer	Hours	50			\$ 139.8300	6,991.50
IMO. 1		23a	Conversion Worker I	Hours	5,000		0.0%	\$ 31.6900	158,450.00
	190	23b	Conversion Worker I	Hours Hours	22,000 8,000		23.4%	\$ 28.7300	632,060.00
	10.75	24a 24b	Conversion Worker II	Hours	14,000		0.0% 16.1%	\$ 35.0600 \$ 31.4600	280,480.00 440,440.00
	RCP SRCP-51-501-1		Conversion Analyst I	Hours	14,000		0.0%		3,003.50
	CP SRCP-51-501-1		Conversion Analyst II	Hours	30		0.0%	\$ 79.0100	2,370.30
IMC 11 Section 1		27	Department Manager I	Hours	10		* 0.0%		430.80
IMC 13		28	Department Manager III	Hours	100		0.0%		5,744.00
IMC 2 86	100	29	Administrative Support II	Hours	6,400		5.0%		216,448.00
SIMC * 1 87		30	Administrative Support III	Hours	8,500		5.0%	\$ 38.6000	328,100.00
		31	Administrative Support IV	Hours	100		5.0%		4,291.00
IMC 27 SI	RCP + SRCP-51-501-2		Project Supervisor	Hours	2,200		13.8%		89,870.00
IMC 38		33	Database Developer III	Hours	3,100			\$ 124.5600	386,136.00
IMC 41		34	Database Administrator III	Hours	1,920		5.0%	\$ 109.9200	211,046.40
IMC 33		35	Knowledge Engineer	Hours	600		5.0%	\$ 116.1200	69,672.00
	RCP SRCPISHED H		Senior Analyst	Hours Hours	3,200		13.9%		209,280.00
	CP SRCP-5%-501-6	37	Senior Systems Engineer Technical Administrator	Hours	1,500 90		13.9%		53,820.00
		39	Document Preparation Specialist	Hours	450		5.0% 5.0%		7,730.38
LASON 160 1/2		40	Scanning Operator	Hours	2,400		5.0%		13,286.57 83,745.84
		41	Indexing Operator	Hours	8,900		5.0%		358,335.36
ASON 166		42	Quality Assurance Operator	Hours	2,400			\$ 40.2624	96.629.76
		43	Computer Operator I	Hours	1,000		5.0%		29,525.70
LASON 172		44	Computer Operator II	Hours	_500		5.0%		16,776.00
LASON 174		45	Computer Operator III	Hours	750	\$ 46.9022	5.0%		33,417.83
LASON 180	-	46	Programmer II	Hours	150		5.0%		8,857.73
LASON 182	100	47	Programmer III	Hours	150	\$ 73.4612	5.0%		10,468.22
LASON _ 184 % S		48	Programmer IV	Hours	150		5.0%	\$ 91.3590	13,703.85
LASON 19195		49	Web/Internet Specialist I	Hours	150		5.0%	\$ 48.3148	7,247.22
LASON 197		50	Web/Internet Specialist II	Hours	150		5.0%	\$ 59.0515	8,857.73
LASON 199	5.0	51	Web/Internet Specialist III	Hours	150	\$ 79.1121	5.0%	\$ 75.1565	11,273.48

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	em No.	Description	Unit	Est. Quantity		% Discount		Amount
LASON 206 52		Image System Developer II	Hours	150		5.0%		16,638.00
LASON 212 - 53		MIS Specialist III	Hours	1,800		5.0%		183,596.40
222 SRCP SRCP-51-501-9 54		Task Manager	Hours	1,800		5.0%		107,255.70
TASSIN 221 SRCP SRCP-51-501-8 55	5	Subject Matter Expert	Hours	1,500	\$ 160.2790	6.4%	\$ 149.9715	224,957.25
		On-Line Access				 		
		On-Line Access				 		
-IMC 2402 56	8	Magnetic 751- 1000 GB / 12 Month Contract	Month	12	\$ 15,493.9300	27.9%	\$ 11,169,5700	134,034.84
IMC 244 57		Magnetic 791-1000 GB / 12 Month Contract Magnetic over 1000 GB each 250 GB / 12 Month Contract		205		27.9%		572,442.00
IMC 254 58		Users 11 - 25 each (Concurrent access licenses)	Users/Month	40		0.0%		1,923.60
IMC 259 1 59		Remote User Scan Station Access License (2)	Month	12		0.0%		3,205.68
TO A CONTRACT OF THE PARTY OF T						7		-,,-
	Co	nversion Services: Scanning - Paper, Film, Media, Store	ge					
MC 161 3 PROP SCRP-51-506-1 60		Microform Scanning 35mm Film - Greyscale @ 300 dpi	Image	63,000		41.8%		12,959.10
IMC 162 61	·	Microfiche Imaging	Image	10	\$ 0.1714	2.7%	\$ 0.1668	1.67
442 and 442 and 575 and		Microform Scanning - Special handling surcharge -	Jacket				l <u>.</u>	
IMC 167 62		jacketed fiche		10		8.6%	\$ 5.6788	56.79
MC 173 SRCP SCRP-51-666-15 63	3	Indexing - Up to 10 character alphanumeric field	Index fields	14,000,000	\$ 0.0643	20.9%	\$ 0.0509	712,600.00
IMC 183	4	Multi Engine OCR Processing - Up to 11" x 17" - 3 Engine	Image	8,000	\$ 0.0750	0.0%	\$ 0.0750	600.00
188 16 68		Media - Compact Disk	CD	700		9.6%		1,016.82
-IMC: 189 66		Media - Compact Disk Media - Compact Disk Duplication	CD	700		84.6%		1,327.27
IMC 188 67		Media - Deliverable DVDs	DVD	600		9.6%		871.56
IMC 1000 68		Digitized Nautical Chart Images	Image	6,300		0.0%		91,445,76
IMC 1 1001 69		Hydro Survey Images - Mr Sid Format	Image	5,000		0.0%		73,057.50
IMC/a 1002- 1 70		Hydro Survey Images - LZW Format	Image	5,000		0.0%		99,999.00
		Bound Book Scanning - Black and White 8.5" X 11" or 14"						
IMC 132 7		- 300 dpi	Image	20,000	\$ 0.5892	6.1%	\$ 0.5533	11,066.00
3 M. W. C. C. C. C. C. C. C. C. C. C. C. C. C.		Bound Book Scanning - Black and White 18" X 24" C size -			<u> </u>		3,3333	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
INC 144 72		300 dpi	Image	12	\$ 0.7713	5.4%	\$ 0.7296	8.76
T	~	Bound Book Scanning - Black and White 11" X 17" B size		'~	<u> </u>	<u> </u>	0.7200	0.70
IMC 138 73		- 300 dpi	Image	920	\$ 0.5892	6.1%	\$ 0.5533	509.04
7.	~	Bound Book Scanning - Greyscale 11" X 17" B size 8 bit -		020	0.0002	0.176	0.0000	003.04
JMC 134 2 20 20 20 274		300 dpi	Image	575	\$ 4.7134	71.5%	\$ 1.3433	772.40
198 Land		Bound Book Scanning - Greyscale 18" X 24" C size 8 bit -		5/5	¥ 7.7154	71.576	\$ 1.0 4 00	112.40
IMC 146 75		300 dpi	Image	175	\$ 10.8944	71.4%	\$ 3.1158	545.27
70		Paper Scanning Large Format Black and White - 8.5 x 11		1/3	\$ 10.0344	71.476	3.1130	343.21
IMC 92 SRCP SCRP-51-506-1 76		or 14 @ 200 dpi	Image	20.000	\$ 0.2036	15.2%	\$ 0.1727	3,454.00
		Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		20,000	0.2000	10.270	0.1121	0,404.00
JMC 9 107 SRCP SCRP-51-50649 77		or 14 @ 200 dpi	Image	10	\$ 2.3460	91.5%	\$ 0.1985	1.99
234		Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B						
1MC 109 78		size- 200 dpi	Image	10	\$ 4.7027	62.0%	\$ 1.7870	17.87
		Paper Scanning Large Format Black and White - 11 x 17	Image					
IMC 94 79		B size 200 dpi	inago	102,000	\$ 0.3428	43.2%	\$ 0.1947	19,859.40
MG 95		Paper Scanning Large Format Black and White - 11 x 17	Image	. === : : :				
4MC 95 80		B size 300 dpi	290	1,700,000	\$ 0.3536	9.5%	\$ 0.3200	544,000.00
IMC 108 SRCP SCRP-57-506-1 81		Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11	Image	42.000	£ 25474	04.79/		0.040.00
IMC 108 SRCP SCRP-51-506-1 81		or 14 @ 300 dpi Paper Scanning Large Format Black and White - 8.5 x 11		43,000	\$ 2.5174	91.7%	\$ 0.2096	9,012.80
IMC 93 - SRCP SCRP-51-506-1 82		or 14 @ 300 doi	Image	760,000	\$ 0.2142	9.9%	\$ 0.1930	146,680.00
32. 33.01 33.57 31.000.01 02		Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B		7 00,000	y 0.2142	3.376	Ψ 0.1930	140,000.00
INC 4 110 83		size- 300 dpi	Image	30	\$ 5.0241	52.4%	\$ 2.3915	71.75
		A.P.A. AAA AM		001	V.VET1	· ~=	0010	

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Partner Item No. Partner Item No.	Item No.	Description Paper Scanning Large Format Black and White - 24 x 36	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
IMC 98	84	D size @ 200 dpi	Image	10	\$ 0.9641	14.7%	\$ 0.8224	8.22
		Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C	Image				, , , , , , , , , , , , , , , , , , ,	VILL
JMC 1 1115-200	85	size - 200 dpi		10	\$ 10.8730	61.9%	\$ 4.1426	41.43
		Paper Scanning & Large Format Black and White - 18 X	Image	40	¢ 0.0504	00.40/		
IMC 96 475	86	24 C Size @ 200 dpi Paper Scanning & Large Format Black and White - 18 X		10	\$ 0.9534	38.4%	\$ 0.5873	5.87
IMC 97	87	24 C Size @ 300 dpi	Image	230,000	\$ 1.1998	38.1%	\$ 0.7427	170,821.00
		Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D	Image					
IMC 113	88	size - 200 dpi		10	\$ 21.7244	61.9%	\$ 8.2770	82.77
	89	Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D size - 300 dpi	Image	100	\$ 28.0232	61.9%	\$ 10.6768	4.007.00
IMC 114	109	Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C		100	\$ 20.0232	61.9%	\$ 10.6768	1,067.68
BMC 112	90	size - 300 dpi	Image	160	\$ 14.0224	61.9%	\$ 5.3425	854.80
		Paper Scanning Large Format Black and White 24" X 36"	Image					591.00
IMC 99	91	D size - 300 dpi	mage	1,500	\$ 1.2212	14.8%	\$ 1.0405	1,560.75
	00	Paper Scanning & Large Format Color 8.5" X 11" or 14"	Image	1 400	¢ 2.0566	24.00/	£ 0.0470	0.445.00
IMC 120	92	size - 300 dpi Paper Scanning & Large Format Color 11" X 17" B size -		1,400	\$ 2.9566	24.0%	\$ 2.2470	3,145.80
IMC 1 122	93	300 dpi	Image	520	\$ 5.9239	47.6%	\$ 3.1041	1,614.13
4 4 2 2 2 2 2 2 2 2 2 3 4 4 4 4 4 4 4 4		Paper Scanning & Large Format Color 18" X 24" C size -	Image					1,0,7,11.0
IMC 1 924	94	300 dpi	mage	120	\$ 16.4969	57.2%	\$ 7.0607	847.28
	0.5	Paper Scanning & Large Format Color 24" X 36" D size - 300 dpi	Image	20	f 00.0700	F-7 00/		
IMC 126	95	Paper Scanning & Large Format Color 36" X 48" E size -		30	\$ 32.9723	57.2%	\$ 14.1121	423.36
IMC 128	96	300 dpi	image	10	\$ 68.5049	57.2%	\$ 29.3201	293.20
		Paper Scanning Large Format - 8-bit Grayscale 36" X 48"	Image					200,20
KIMC 115 25	97	E size - 200 dpi		10	\$ 43.4489	61.9%	\$ 16.5540	165.54
	98	Paper Scanning Large Format - 8-bit Grayscale 36" X 48" E size - 300 dpi	Image	30	\$ 58.2318	61.9%	\$ 22.1863	665.59
IMC 116	90	Paper Scanning Large Format Black and White - 36x48 E		30	\$ 50.2310	61.9%	\$ 22.1863	065.59
-IMC 100	99	size @ 200 dpi	Image	10	\$ 2.3032	9.7%	\$ 2.0798	20.80
		Paper Scanning Large Format Black and White - 36x48 E	Image					
JMC 101	100	size @ 300 dpi	230	125	\$ 3.0423	9.4%	\$ 2.7563	344.54
102 102	101	Paper Scanning Large Format Black and White Special Handling Surcharge - Paper Documents	Image	2,100.000	\$ 0.3321	14.4%	\$ 0.2843	597,030,00
JMC 102	101	Paper Scanning Large Format Black and White Special		2,100,000	Ψ 0.3321	14.476	9 0.2043	597,030.00
INC 1 103 -	102	Handling Surcharge - Bitonal	Image	31,500	\$ 0.2571	15.8%	\$ 0.2165	6,819.75
MC - 91 SCRP-61-506-4	103	8.5" X 11" or 14" - 200 dpi	Image	40,000		5.2%		5,284.00
IMC 93 SRCP SCRP-51-506-1	104	8.5" X 11" or 14" - 300 dpi	Image	10		9.9%		1.93
194C 94	105	11" X 17" B size - 200 dpi	Image	10		43.2%		1.95
IMC 95	106 107	11" X 17" B size - 300 dpi 18" X 24" C size - 200 dpi	Image Image	10		9.5%		3.20
IMC 96 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	108	18" X 24" C size - 200 dpi	Image	10		38.4% 38.1%		5.87 7.43
IMC 17 98	109	24" X 36" D size - 200 dpi	Image	10		14.7%		8.22
IMC 37 99 1	110	24" X 36" D size - 300 dpi	Image	10	\$ 1.2212	14.8%	\$ 1.0405	10.41
IMC 100	111	36" X 48" E size - 200 dpi	Image	10		9.7%		20.80
1MC 161	112 113	36" X 48" E size - 300 dpi Special Handling Surcharge - Paper Documents	lmage Image	10		9.4% 14.4%		27.56
IMC 102 103	114	Special Scanning Surcharge - Paper Documents Special Scanning Surcharge - Bitonal	Image	10		15.8%		2.84 2.17
IMC 104	115	Barcode Inserts	Image	10		10.0%		0.19
IMC 105	116	Inserts sheets	lmage	10	\$ 0.0214	10.0%	\$ 0.0193	0.19
IMC 106	117	Copies	Image	10		10.0%		0.58
MC 160 SRCP SCRP-51-506-1	118	35mm Film - grayscale @ 200 dpi 35mm Film - grayscale @ 300 dpi	Image	75,000 10		42.0%	\$ 0.1864	13,980.00
IMC 161 SRCP SCRP.51-506-1	119 120	Microfiche - bitonal	Image Frame	10		41.8% 2.7%	\$ 0.2057 \$ 0.1668	2.06 1.67
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Partner I Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
IMC 1694- 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	121	Microfiche - grayscale	Frame		\$ 0.2142	6.5%		2.00
TIMC 164 4 4 4 4	122	Aperture Cards - bitonal	Card		\$ 0.7284	4.9%		6.93
MC 1654 965 2008	123	Aperture Cards - grayscale	Card	10	\$ 0.8784	5.9%	\$ 0.8266	8.27
JMC5 166	124	Special Handling Surcharge - Microfilm	Reel		\$ 18.6287	8.6%		170.27
aMCC 169 6 CDS 1	125	16 mm Film (Single Copy)	Roll		\$ 34.1400	9.2%		309.99
MC 14 470 4 4 4	126	16 mm Film (Dual Copies - each)	Roll		\$ 29.4266	9.1%		267.49
ANC ME TO A TOU	127	35 mm Film (Single Copy)	Roll		\$ 37.8571	36.2%		241.53
TIME 173 L SRCF 1 SCRP-51/506/46	128	Indexing Up to 10 character alphanumeric field	Index fields	445,000		20.9%		22,650.50
MC 175 SRCP SCRP-51-506-15	129	Data Entry - simple	per 1000 char.	100,000		21.3%		326.08
	130	Data Entry - moderate complexity	per 1000 char.			21.3%		1,688,988.00
IMC 176 SRCP SCRP-51-506-15 IMC 188 SRCP SCRP-51-506-27	131 132	Data Entry - complex Compact Disk	per 1000 char. CD	36,000,000		21.4% 9.6%		179,208.00 14.53
	133	Compact Disk Duplication	CD		\$ 1.6068 \$ 12.3405	84.6%		18.96
MC 190 SRCP SCRP-51-506-27	134	Optical disk 5.2 GB Write-Once	CD		\$ 86.3943	73.7%		227.53
MC 1915 SRCP SCRP-51-506-27	135	Optical disk 5.2 GS Rewritable	CD		\$ 86.3943	73.7%		227.53
MC 192 SRCP SCRP-51-506-27	136	Optical disk 4.8GB Rewritable	CD		\$ 74.0538	69.3%		227.53
MC 1983 SRCP SCRP-51-506/27	137	Optical disk 4.8GB Write-Once	CD		\$ 86.3943	73.7%		227.53
IMC 194 SRCP SCRP-54-506-27	138	Optical disk 2.6GB Rewritable	CD		\$ 60.5778	62.4%		227.53
IMC® 195 SRCP SCRP-51-506-27	139	Optical disk 2.6GB Write-once	CD	10	\$ 60.5778	62.4%	\$ 22.7528	227.53
IMO 196 SRCP SCRP-51-506-27	140	Optical disk 2.3GB Rewritable	CD		\$ 60.5778	62.4%		227.53
IMC 197 SRCP SCRP-51-506-27	141	Optical disk 2.3GB Write-once	CD		\$ 60.5778	62.4%		227.53
IMG 8 198 SRCP SCRP-51-506-27	142	Optical disk 1.3GB Rewritable	CD		\$ 48.8050	53.4%		227.53
MC 199 SRCP SCRP-51-506-27	143	Optical disk 1.3GB Write-once	CD		\$ 48.8050	53.4%		227.53
IMC 200 SRCP SCRP-51-506-27	144	Optical disk 1.2GB Rewritable	CD		\$ 48.8050	53.4%		227.53
IMC 201 SRCP SCRP-S1-506-27	145 146	Optical disk 1.2GB Write-once	CD		\$ 48.8050 \$ 63.8450	53.4%		227.53
MC 202:	146	Additional cost for 1st Optical disk Magnetic Tape	Hour DLT Tape		\$ 63.8450 \$ 129.0291	10.0%		574.61 1,161.26
MC 269 SRCP SCRP-51-5046-8	148	Physical Storage Cubic Foot	Month	1,100		19.7%		293.48
LASON	149	Creation of Barcode Sheet	sheet	3,700		5.0%		102.49
DASON 10 - ALL SALES	150	Creation of Separator or Patch Code Sheet	sheet		\$ 0.0195	5.0%	\$ 0.0185	0.19
		Heavy Document Handling & Preparation (300	- Ontook		0.0,00	0.070	0.0.00	0.10
LASON IN 18	151	images/hour)	Hours	10	\$ 0.0485	5.0%	\$ 0.0461	0.46
A STATE OF THE STA		Light Document Handling & Preparation (500						
LASON 12	152	images/hour)	Hours	10	\$ 0.0292	5.0%	\$ 0.0277	0.28
		Medium Document Handling & Preparation (375						
EASON 13-	153	images/hour)	Hours	10	\$ 0.0388	5.0%	\$ 0.0369	0.37
A STATE OF THE STA		Document Scanning of 11" x 17" paper converted to			_			
LASSIN 12	154	200dpi TIFF	Image	10	\$ 0.1555	5.0%	\$ 0.1477	1.48
	455	Document Scanning of 11" x 17" paper converted to	1 .					
EACON 15	155	300dpi TIFF	Image	10	\$ 0.1748	5.0%	\$ 0.1661	1.66
LASON 16 ME STATE OF THE STATE	156	Document Scanning of 18" x 24" paper converted to 200dpi TIFF		10	\$ 1.5055	5.0%	\$ 1.4302	14.30
	130	Document Scanning of 18" x 24" paper converted to	Image	10	1.5055	3.076	1.4302	14.30
LASON 17	157	300dpi TIFF	Image	10	\$ 1.7581	5.0%	\$ 1.6702	16.70
77.7		Document Scanning of 18" x 24" paper converted to	iniage	10	1.1001	0.070	1.0.02	10.70
LASON 18	158	600dpi TIFF	Image	23,000	\$ 2.6030	5.0%	\$ 2,4729	56,876.70
		Document Scanning of 24" x 36" paper converted to						7-7-1-1-1
LASON L 19	159	200dpi TIFF	Image	10	\$ 1.7095	5.0%	\$ 1.6240	16.24
The Agency of the State of the		Document Scanning of 24" x 36" paper converted to						
LASON CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF T	160	300dpi TIFF	Image	10	\$ 1.9523	5.0%	\$ 1.8547	18.55
		Document Scanning of 24" x 36" paper converted to						
LASON 21 1 1 AVE	161	600dpi TIFF	Image	10	\$ 3.0013	5.0%	\$ 2.8512	28.51
		Document Scanning of 36" x 48" paper converted to						
LASON 22 T	162	200dpi TIFF	Image	10	\$ 2.2534	5.0%	\$ 2.1407	21.41
	100	Document Scanning of 36" x 48" paper converted to						
LASON Z3	163	300dpi TIFF	Image	10	\$ 2.5059	5.0%	\$ 2.3806	23.81

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Item No. Partner II	ern No. Item No.	Description	UIIIL	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
387	404	Document Scanning of 36" x 48" paper converted to	lmana	40	¢ 2,0500	5.00/		
24	164	600dpi TIFF Mixed Size Document Scanning of up to 8 ½" x 11" paper	Image	10	\$ 3.8560	5.0%	\$ 3.6632	36
200	4.05	conv to 200dpi TIFF)	40	0.4000	5.00/		ŀ
25	165	Mixed Size Document Scanning of up to 8 ½" x 11" paper	lmage	10	\$ 0.1282	5.0%	\$ 0.1218	
100	400		100000	0.400	0.4400	5.00/		
26	166	conv to 300dpi TIFF Document Scanning of up to 8 ½" x 14" paper converted	Image	2,100	\$ 0.1496	5.0%	\$ 0.1421	29
200	4.07		lan o a -	140,000	A 0.0777	5.00/		
27	167	to 200dpi TIFF	Image	110,000	\$ 0.0777	5.0%	\$ 0.0738	8,11
		Document Scanning of up to 8 ½" x 14" paper converted		40.000		1		
28	168	to 300dpi TIFF	Image	48,000	\$ 0.0971	5.0%	\$ 0.0922	4,42
		Flatbed Scanning of Up to 8 ½ x 14 converted to 200dpi		7				
29	169	TIFF	Image	7,200	\$ 0.2885	5.0%	\$ 0.2741	1,97
la de la companya de la companya de la companya de la companya de la companya de la companya de la companya de		Flatbed Scanning of Up to 8 ½ x 14 converted to 300dpi	lmage					
30	170	TIFF		44,000		5.0%	\$ 0.3563	15,67
31	171	Flatbed Scanning of 11" x 17" converted to 200dpi TIFF	Image	10		5.0%		
5 92 S	172	Flatbed Scanning of 11" x 17" converted to 300dpi TIFF	Image	10		5.0%		
33 4	173	Flatbed Scanning of 18" x 24" converted to 200dpi TIFF	Image	10		5.0%		- :
34		Flatbed Scanning of 18" x 24" converted to 300dpi TIFF	Image	10		5.0%		
36	175	Flatbed Scanning of 18" x 24" converted to 600dpi TIFF	Image	10		5.0%		3
36	176	Flatbed Scanning of 24" x 36" converted to 200dpi TIFF	Image	10		5.0%		
37	177	Flatbed Scanning of 24" x 36" converted to 300dpi TIFF	Image		\$ 2.8851	5.0%		
58	178	Flatbed Scanning of 24" x 36" converted to 600dpi TIFF	Image	10		5.0%		4
39	179	Flatbed Scanning of 36" x 48" converted to 200dpi TIFF	Image	10		5.0%		3
- 40	180	Flatbed Scanning of 36" x 48" converted to 300dpi TIFF	Image	10		5.0%		4
41	181	Flatbed Scanning of 36" x 48" converted to 600dpi TIFF	Image	600		5.0%		3,83
42	182	Special Process Processing - Per Page	page	258,000		5.0%		62,8
43	183	Bound Book Scanning - Standard Size	page	144,000		5.0%		67,2
44	184	Bound Book Scanning - Over Size	page	132,000		5.0%		120,5
45	185	Chart Scan - 400dpi - Per Image	Image	10		5.0%		
-46	186	Reports - Sheet Scanning (Paper Chart Letters)	sheet	10		5.0%		
47	187	Microfiche Handling Charge (per Microfiche)	fiche	10		5.0%		
48	188	Microfilm Roll Handling Charge (per Roll)	roil	140	\$ 29.1388	5.0%	\$ 27.6819	3,8
14 Table		Microfilm Scanning of Aperture Card image converted to	Image					
49	189	200dpi TIFF		10	\$ 0.7284	5.0%	\$ 0.6920	
		Microfilm Scanning of Aperture Card image converted to	Image					
50	190	300dpi TIFF		10	\$ 0.9227	5.0%	\$ 0.8766	
		Microfilm Scanning of COM Microfiche image converted to	image					i
51 3	191	200dpi TIFF		10	\$ 0.1651	5.0%	\$ 0.1568	
State State	6.52	Microfilm Scanning of COM Microfiche image converted to	Image					
52	192	300dpi TIFF		10	\$ 0.1845	5.0%	\$ 0.1753	
4 44		Microfilm Scanning of COM Microfiche image converted to	Image					
58	193	300dpi PDF		10	\$ 0.2137	5.0%	\$ 0.2030	
and the second	na.	Microfilm Scanning of Microfiche Jacket image converted	Image					
54.5	194	to 200dpi TIFF		10	\$ 0.1457	5.0%	\$ 0.1384	
345.2		Microfilm Scanning of Microfiche Jacket image converted	Image					
55	195	to 300dpi TIFF		10	\$ 0.1748	5.0%	\$ 0.1661	
199		Microfilm Scanning of Microfiche Jacket image converted	Image	J				
56	196	to 300dpi PDF	illiago	10	\$ 0.2137	5.0%	\$ 0.2030	
956		Microfilm Scanning of 16mm Roll Microfilm image	lmage					
57 SRCP SCRI	351-506-25 197	converted to 200dpi TIFF	Image	40,000	\$ 0.0485	5.0%	\$ 0.0461	1,84
38 38		Microfilm Scanning of 16mm Roll Microfilm image						13
56 SRCP SCRI	2-51-S06-25 198	converted to 300dpi TIFF	Image	10	\$ 0.0583	5.0%	\$ 0.0554	
20,000	- 44 34	Microfilm Scanning of 16mm Roll Microfilm image						
59 SRCP SOR	°-51-506-25 199	converted to 300dpi PDF	image	10	\$ 0.1165	5.0%	\$ 0.1107	
		Microfilm Scanning of 35mm Roll Microfilm image		1				
	200	converted to 200dpi TIFF	Image	68,000	\$ 0.0971	5.0%	\$ 0.0922	6,26

Pricing Schedule

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Partner Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
LASON 6	201	Microfilm Scanning of 35mm Roll Microfilm image		10	0.4405	5.00/	\$ 0.1107	
LASON 61	201	converted to 300dpi TIFF Microfilm Scanning of Updateable Microfiche image	Image	10	\$ 0.1165	5.0%	3 0.1107	1.11
LASON 62	202	converted to 200dpi TIFF	Image	10	\$ 0.1748	5.0%	\$ 0.1661	1.66
2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Microfilm Scanning of Updateable Microfiche image	mago	1	0.17.10	0.070	0.7001	1.00
CASON 63	203	converted to 300dpi TIFF	Image	10	\$ 0.1943	5.0%	\$ 0.1846	1.85
		Microfilm Scanning of Updateable Microfiche image						
LASON 64	204	converted to 300dpi PDF	lmage	10		5.0%	\$ 0.2584	2.58
LASON 65	205	Scan 16mm Reel (Chart Letters)	Image	10		5.0%	\$ 0.1015	1.02
LASON 66 V	206 207	Orbital Swath Film Scan (per cut section/piece)	section	98,000		8.0%	\$ 10.7152	1,050,089.60
LASON 68 4 4	208	Automated Digital Image Enhancement (per image)	Image Hour	540,000 6,000		5.0% 5.0%	\$ 0.0369 \$ 55,3635	19,926.00 332,181.00
ASON 69	209	Custom Digital Image Enhancement (per hour) Bar-coded Indexing of 1 Index Field	index	10		5.0%		0.46
A90N 70	210	Bar-coded Indexing of 1 Index Fields	index	10		5.0%		0.74
LASON 71 CT 199	211	Bar-coded Indexing of 3 Index Fields	index	10		5.0%	\$ 0.1015	1.02
LASON LAGO 21	212	Bar-coded Indexing of 4 Index Fields	index	10	\$ 0.1457	5.0%	\$ 0.1384	1.38
LASON F" 73	213	Bar-coded Indexing of Each Additional Field	index	10	\$ 0.0485	5.0%	\$ 0.0461	0.46
5 (5) (5) (5) (5) (5) (5) (5) (5) (5) (5	24.4	Manual Indexing of 1 Index Field (up to 10 characters)						
LASON 74 F	214	without separator sheets	index	10	\$ 0.0971	5.0%	\$ 0.0922	0.92
LASON 75	215	Manual Indexing of 2 Index Fields (up to 10 characters)	index	10	\$ 0.1748	5.0%	\$ 0.1661	1.66
	210	without separator sheets Manual Indexing of 3 Index Fields (up to 10 characters)	muex	10	9 U.1740	5.0%	J 0.1001	1.00
LASON 76	216	without separator sheets	index	10	\$ 0.2525	5.0%	\$ 0.2399	2.40
		Manual Indexing of 4 Index Fields (up to 10 characters)					7 0,200	
LASON 77	217	without separator sheets	index	10		5.0%	\$ 0.3138	3.14
LASON 78	218	Manual Indexing of Each Additional Character	index	10	\$ 0.0078	5.0%	\$ 0.0074	0.07
1922년 6년 - 3세 24일 / 1 2 2년		Manual Indexing of Each Additional Field (up to 10					_	
14SON 79	219	characters) without separator sheets	index	10	\$ 0.0971	5.0%	\$ 0.0922	0.92
MASON 80	220	Manual Indexing of 1 Index Field (up to 10 characters) with separator sheets	index	10	\$ 0.0777	5.0%	\$ 0.0738	0.74
	220	Manual Indexing of 2 Index Fields (up to 10 characters)	muex	10	5 0.0777	5.0%	3 0.0736	0.74
UASON 3 TEL 3	221	with separator sheets	index	10	\$ 0.1555	5.0%	\$ 0.1477	1.48
THE SECOND SECON		Manual Indexing of 3 Index Fields (up to 10 characters)		1		3,5,15	3	
LASON 82	222	with separator sheets	index	10	\$ 0.2331	5.0%	\$ 0.2214	2.21
		Manual Indexing of 4 Index Fields (up to 10 characters)						
LASON 83	223	with separator sheets	index	10		5.0%	\$ 0.2953	2.95
LASON 34 3	224	Manual Indexing of Each Additional Character	index	10	\$ 0.0078	5.0%	\$ 0.0074	0.07
LASON 85	225	Manual Indexing of Each Additional Field (up to 10 characters) with separator sheets	index	10	\$ 0.0777	5.0%	\$ 0.0738	0.74
	226	Difficult Double Key Entry - Per Stroke	stroke	90,000,000		5.0%	\$ 0.0120	1,080,000.00
LASON 87 LAST SEE	227	Reasonable Double Key Entry - Per Stroke	stroke	13,000,000	\$ 0.0100	5.0%	\$ 0.0095	123,500.00
	228	Very Reasonable Double Key Entry - Per Stroke	stroke	1,000		5.0%		8.00
		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up						
LASON 95 -	229	to 8 ½" x 14" up to 300dpi to PDF	lmage	143,000	<u>\$ 0.1154</u>	5.0%	\$ 0.1096	15,672.80
	000	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up		40.000				
LASON SESSE	230	to 8 ½" x 14" up to 300dpi to PDF with Hidden Text CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	Image	48,000	\$ 0.1923	5.0%	\$ 0.1827	8,769.60
LASON 97	231	to 8 ½" x 11" up to 300dpi to OCR	Image	500	\$ 0.1154	5.0%	\$ 0.1096	54.80
		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) Up to	iiilage	300	Φ 0.1104	3.076	0.1030	34.00
LASON 98	232	8 ½" x 11" up to 300dpi to Multiple Engine OCR	Image	500	\$ 0.2885	5.0%	\$ 0.2741	137.05
- W		MEDIA RECORDATION Record to Primary & Tranlog		/==				
LASON 99	233	Optical Disk - FileNet	disk	10	\$ 0.0107	5.0%	\$ 0.0102	0.10
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	234	MEDIA RECORDATION - Record to Standard Optical Disk	disk	10		5.0%	\$ 0.0102	0.10
	235 236	MEDIA RECORDATION - Record to Media	media	300		5.0%		0.31
LINKE ALL SUL	200	MEDIA RECORDATION - Record CD-ROM Master	CD-ROM	1 3001	\$ 43.2753	5.0%	\$ 41.1115	12,333.45

								
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Partner Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity		% Discount		Amount
LASON 103	237	MEDIA RECORDATION - Record CD-ROM Duplicate	CD-ROM	400	\$ 28.8502	5.0%	\$ 27.4077	10,963.08
LASON H 104		Conversion of up to 8 ½" x 14" @ 200dpi digital image to 16mm Roll Film		40	¢ 00004			
LASON N. 104	238		page	10		5.0%	\$ 0.0507	0.51
LASON 105	239 240	Custom Programming for output conversion (per hour) Creation of Barcode Sheet	Hour sheet	10		5.0%		1,691.67
LASON 113 C C C C C C C C C C C C C C C C C C	241	Creation of Separator or Patch Code Sheet	sheet	10		5.0% 5.0%		0.28
LASON 114	241	Heavy Document Handling & Preparation (300	311661	10	Ψ 0.0195	3.0%	0.0185	0.19
LASON 115	242	images/hour)	hour	10	\$ 0.0485	5.0%	\$ 0.0461	0.46
	272	Light Document Handling & Preparation (500	11001	, ,	Ψ 0.0400	3.076	0.0401	0.46
LASON PETTING	243	images/hour)	hour	10	\$ 0.0292	5.0%	\$ 0.0277	0.28
10 Page 150 (1994)		Medium Document Handling & Preparation (375		1		1 3.370	J. U.S.	U.20
LASON 117	244	images/hour)	hour_	10	\$ 0.0388	5.0%	\$ 0.0369	0.37
		Document Microfilming of 11" x 17" paper converted to				1		2.07
LASON 118	245	16mm Roll	page	10	\$ 0.0437	5.0%	\$ 0.0415	0.42
		Document Microfilming of 11" x 17" paper converted to						
LASON 119	246	35mm Roll	page	10	\$ 0.3108	5.0%	\$ 0.2953	2.95
EASON 120		Document Microfilming of 18" x 24" paper converted to		1		}		
LASON 120	247	35mm Roil	page	10	\$ 0.4663	5.0%	\$ 0.4430	4.43
LASON 121		Document Microfilming of 24" x 36" paper converted to						
LASON 121	248	35mm Roll	page	10	\$ 0.5731	5.0%	\$ 0.5444	5.44
20 20 20 20 20 20 20 20 20 20 20 20 20 2	0.40	Document Microfilming of 36" x 48" paper converted to		40	£ 0.7004			
LASON 122	249	35mm Roll Document Microfilming of Up to 8 ½ x 14 paper converted	page	10	\$ 0.7284	5.0%	\$ 0.6920	6.92
	250	to 16mm Roll	naga	10	\$ 0.0388	F 00/	\$ 0.0369	0.07
LASON 123	250	Document Microfilming of Up to 8 ½ x 14 paper converted	page	10	Φ 0.0388	5.0%	\$ 0.0369	0.37
LASON 124	251	to 35mm Roll	page	10	\$ 0.2428	5.0%	\$ 0.2307	2.31
LASON 124	252	Project Setup - Level 1	each	2		5.0%	0.2007	4,019.80
LASON 2	253	Project Setup - Level 2	each	12		5.0%		60,296.96
LASON 8	254	Project Setup - Level 3	each		\$ 10,578.4144	5.0%	\$ 10,049,4937	20,098.99
LASON 42 42 59	255	Project Setup - Level 4	each		\$ 15,867.6215	5.0%		30,148.48
LASON 5	256	Project Setup - Level 5	each		\$ 26,446.0358	5.0%		150,742.40
LASON 6	257	Project Setup - Level 6	each		\$ 52,892.0717	5.0%		150,742.40
LASON 106	258	16mm Roll Microfilm (per roll)	roll	10	\$ 13.5980	5.0%		129.18
CASON 107	259	35mm Roll Microfilm (per card)	card	10		5.0%	\$ 18.4545	184.55
LASON Sec 108	260	Duplicate Aperture Card	card	10		5.0%	\$ 0.5998	6.00
LASON 109 April 1985	261	Duplicate Microfiche	fiche	10		5.0%		
LASON T10 TILL THE	262	Aperture Cards (per card)	card	10		5.0%	\$ 0.5537	5.54
LASON 111	263	Microfilm Cartridge	cartridge	10		5.0%	\$ 4.7521	47.52
1480N - 112	264	Microfiche Jackets (per jacket)	jacket	10		5.0%	\$ 0.5537	5,54
LASON 235 - Table 1	265	Level 1 Requirement Analysis	analysis	2		5.0%	\$ 2,306.8157	4,613.63
LASON 236	266	Level 2 Requirement Analysis	analysis	2		5.0%	\$ 4,613.6311	9,227.26
LASON 237	267	Level 3 Requirement Analysis	analysis	2		5.0%		18,454.52
LASON 236	268	Level 4 Requirement Analysis Level 1 Custom Output Format	analysis each		\$ 14,569.3615	5.0%	\$ 13,840.8934	27,681.79
LASON 251	269 270	Level 2 Custom Output Format	each	2 2		5.0% 5.0%		4,613.63
LASON 252 LASON 253	271	Level 3 Custom Output Format	each		\$ 9,712.9077	5.0%		9,227.26
LASON 253	211	Level 3 Custom Output Format	eacii		\$ 9,712.9077	5.0%	9,227.2623	18,454.52
i i i				 				
The state of the s	Other Direct Costs			 		 		
	2							
	272	Travel	NTE					100,000.00
	273	Communications	NTE					50,000.00
THE RESERVE OF THE PARTY OF THE	274	Transportation/Shipping	NTE		"			50,000.00
		Physical Storage of Documents - Physical Storage Cubic	NTE					30,000.00
	275	Foot		<u> </u>		{	1	250,000.00
and the second second	276	Transportation/Shipping	NTE					150,000.00
								35,550.00

EA133E-06-NC-0503

SSA Schedule GSA Schedule Item No. Description Unit Est. Quantity GSA Price % Discount Unit Price Company			T T	Escalation	T				100000	
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Partner Item No. Partner Jism No. Item No. Description Unit Est. Quantity GSA Price % Discount Unit Price									A 44	
SSA Schedule GSA Schedule Unit Price SSA Schedule Unit									222	100
Partner Item No. Partner Jism No. Item No. Description Unit Est. Quantity GSA Price % Discount Unit Price										
Partner Item No. Partner Item No. Item No. Description Unit Est. Quantity GSA Price % Discount Unit Price			 	3.5%					sa salay see salay salay sa	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	Amount	Unit Price	% Discount	GSA Price	Est. Quantity	Unit	Description	888 8		
	200,000				•			277		
TOTAL	\$ 16,216,769		 				TOTAL	*	The second second	

3.00				Escalation			T
				3.5%			
ule GSA Schedule				0.076	 		
Partner Item No Item No.	Description	Unit	Est. Quantity	GSA Brico	0/ Dingerent	Unit Dring	A
	Description	- Oilit	ESI. Quantity	GSA Frice	% Discount	Unit Price	Amount
4-34-2	l about				ļ		
	Labor		ļ		ļ		
							
SRCP-61-501-8 1	Program/Project Manager V (Senior)	Hours	6,144		5.0%		\$ 679,976.7
SROP SRCP-51-501-6 2	Program/Project Manager III	Hours	1,600		13.0%		170,880.0
SRCP SRCP-51-501-6 3	Program/Project Manager IV	Hours	600		5.0%	\$ 139.8700	83,922.0
14	Engineer/Scientist/Intelligence Analyst IV	Hours	700		5.0%	\$ 186.4900	130,543.0
SRCP 4 5	Project Analyst I	Hours	50	\$ 47.4400	5.0%	\$ 45.0700	2,253.5
SRCP 6	Project Analyst II	Hours	50	\$ 75.9100	16.0%	\$ 63.7600	3,188.0
SRCP SRCP-51-601-9 7	Applications Programmer I	Hours	3,020	\$ 71.8600	7.0%	\$ 66.8300	201,826.
SRCP SRCP-91-551-91 8	Applications Programmer II	Hours	675	\$ 103.7800	5.0%		66,548.2
SRCP SRCP-51-501-9 9	Applications Programmer III	Hours	2,000	\$ 127.7300	5.0%		242,680.0
10	Network Administrator I	Hours	60		5.0%		4,323.
11	Network Administrator III	Hours	50		5.0%		5,688.
SRCP SRCP-51-501-9 12	Principal Analyst	Hours	4,700		9.8%		392,168.
SRCP SRCP-51-501-9 13	Analyst	Hours	230		5.0%		13,710.
SRCP SRCP-51-501-9 14	Business Analyst II	Hours	50		5.0%		4,505.
SRCP SRCP-51-501-9 15	Business Analyst III	Hours	400		5.0%		46,856
SRCP SRCP-51-501-9 16	Business Analyst V	Hours	20		5.0%		
17	Hardware Specialist	Hours	1,300		7.0%		3,604.
SRCP SRCP-51-501-8 18	Project Manager I	Hours	1,920				72,969.
SRCP SRCP-64-501-8 19	Project Manager II	Hours	1,920		9.3%		128,121.6
SRCP SRCP-51-501-8 20	Project Manager III	Hours			9.3%		156,652.8
			800		13.0%		85,440.0
SRCP SRCP-61-501-10 21	Senior Information Engineer	Hours	120		9.8%		12,399.6
22	Lead Information Engineer	Hours	50		5.0%		7,236.0
23a	Conversion Worker I	Hours	5,000		0.0%		164,000.0
-20 23b	Conversion Worker I	Hours	22,000		23.4%		654,060.0
24a	Conversion Worker II	Hours	8,000		0.0%		290,320.0
20 d 24b	Conversion Worker II	Hours	14,000		16.1%	\$ 32.5600	455,840.0
SRCP SRCP-51-501-10 25	Conversion Analyst I	Hours	50		0.0%	\$ 62.1700	3,108.5
SRCP SRCP-51-501-40 26	Conversion Analyst II	Hours	30		0.0%	\$ 81.7800	2,453.4
27	Department Manager I	Hours	10		0.0%	\$ 44.5900	445.9
28	Department Manager III	Hours	100		0.0%	\$ 59.4500	5,945.0
29	Administrative Support II	Hours	6,400		5.0%	\$ 35.0100	224,064.0
30	Administrative Support III	Hours	8,500		5.0%	\$ 39.9500	339,575.0
31	Administrative Support IV	Hours	100	\$ 46.7500	5.0%	\$ 44.4100	4,441.0
SRCP SRCP-51-501-21 32	Project Supervisor	Hours	2,200	\$ 49.0700	13.8%	\$ 42.2800	93,016.0
33	Database Developer III	Hours	3,100	\$ 135.7100	5.0%	\$ 128.9200	399,652.0
34	Database Administrator III	Hours	1,920	\$ 119,7500	5.0%	\$ 113.7600	218,419.2
35	Knowledge Engineer	Hours	600	\$ 126.5100	5.0%	\$ 120.1800	72,108.0
SROP SROP-51-501-10 36	Senior Analyst	Hours	3,200		13.9%		216,608.0
SRCP SRCP-51-501-10 37	Senior Systems Engineer	Hours	1,500		13.9%		55,710.00
38	Technical Administrator	Hours	90		5.0%		8,000.9
39	Document Preparation Specialist	Hours	450		5.0%		13,751.6
40	Scanning Operator	Hours	2,400		5.0%		86,676.9
41	Indexing Operator	Hours	8,900		5.0%		370,878.1
42	Quality Assurance Operator	Hours	2,400		5.0%		100,012.0
43	Computer Operator I	Hours	1,000		5.0%		30,559.1
44	Computer Operator II	Hours	500		5.0%		
45	Computer Operator III	Hours	750		5.0%		17,363.1 34,587.4
46	Programmer II	Hours	150		5.0%		
47	Programmer III	Hours	150				9,167.7
48	Programmer IV	Hours	150		5.0%		10,834.6
49	Web/Internet Specialist I	Hours	150		5.0%		14,183.4
	Web/Internet Specialist II				5.0%		7,500.8
		Hours	150		5.0%		9,167.7
Ÿ.	Web/Internet Specialist III	Hours	150		5.0%		11,668.0
52	Image System Developer II	Hours	150		5.0%		17,220.33
53	MIS Specialist III	Hours	1,800		5.0%		190,022.22
SRCP SRCP-51-501-9 54 SRCP SRCP-61-501-8 55	Task Manager Subject Matter Expert	Hours	1,800		5.0%		111,009.60
		Hours	1,500	\$ 165.8888	6.4%	\$ 155.2205	232,830.75

									
340	388		On-Line Access						
			OII-LINE Access						
IMC 240	- Page	56	Magnetic 751- 1000 GB / 12 Month Contract	Month	12	\$ 16,036.2200	27.9%	\$ 11,560.5100	138,726.12
*SIMC 24.1		57	Magnetic over 1000 GB each 250 GB / 12 Month Contract	250 GB/Month	205		27.9%		592,476.65
-JMC 254	100000000000000000000000000000000000000	58	Users 11 - 25 each (Concurrent access licenses)	Users/Month	40		0.0%		1,990.80
MaC 5 259	6.4.	59	Remote User Scan Station Access License (2)	Month	12	\$ 276.4900	0.0%	\$ 276.4900	3,317.88
178								<u> </u>	
(F-18)	3 3		l S i S i S i S i S i S i S i S i S i S						
A House to			onversion Services: Scanning - Paper, Film, Media, Stor	age				 	
IMC 161	SRCP SCRP-51-506-	60	Microform Scanning 35mm Film - Greyscale @ 300 dpi	Image	63,000	\$ 0.3660	41.8%	\$ 0.2129	13,412.70
IMC 162	P 1 4 2 2 2 2	61	Microfiche Imaging	Image	10		2.7%		1.73
	100		Microform Scanning - Special handling surcharge -			V V V V V V V V V V	2.170	0.1120	1.70
, IMC 1 167	70	62	jacketed fiche	Jacket	10	\$ 6.4306	8.6%	\$ 5.8776	58.78
1MC 15973	SRCP SCRP-51-506-1	63	Indexing - Up to 10 character alphanumeric field	Index fields	14,000,000	\$ 0.0666	20.9%	\$ 0.0527	737,800.00
, AA 1			Multi Engine OCR Processing - Up to 11" x 17" - 3 Engine	Image					
1800 163	100	64			8,000		0.0%		620.80
IMC 1867.		65	Media - Compact Disk	CD	700		9.6%		1,052.38
IMC 1691		66	Media - Compact Disk Duplication	CD DVD	700 600		84.6% 9.6%		1,373.68
IMC 1000	194	68	Media - Deliverable DVDs Digitized Nautical Chart Images	Image	6,300		0.0%		902.04 94.646.16
IMC 1001	191	69	Hydro Survey Images - Mr Sid Format	Image	5,000		0.0%		75,614.50
		70	Hydro Survey Images - LZW Format	Image	5,000		0.0%		103,499.00
1498			Bound Book Scanning - Black and White 8.5" X 11" or 14"		0,000		0.070		100,100.00
IMC 132		71	-300 dpi	Image	20,000	\$ 0.6098	6.1%	\$ 0.5726	11,452.00
	7.00		Bound Book Scanning - Black and White 18" X 24" C size		20,000	0.0000	0,1/0	0.0,20	11,702.00
IMC 1 144		72	300 dpi	Image	12	\$ 0.7983	5.4%	\$ 0.7552	9.06
10 10 10 10 10 10 10 10 10 10 10 10 10 1	P A L	12	Bound Book Scanning - Black and White 11" X 17" B size		12	ų 0.7300	0.770	0.7002	3.00
JMC 138	100	73	- 300 dpi	Image	920	\$ 0.6098	6.1%	\$ 0.5726	526.79
100		**	Bound Book Scanning - Greyscale 11" X 17" B size 8 bit -		32.0	ψ <u>0.0030</u>	0.176	0.0720	320.79
IMC 134		74	300 dpi	Image	575	\$ 4.8784	71.5%	\$ 1,3903	799.42
75 1		14	Bound Book Scanning - Greyscale 18" X 24" C size 8 bit -		575	4.0704	71.576	ų 1.0900	733.42
IMC 146	1,10	75	300 dpi	Image	175	\$ 11.2757	71.4%	\$ 3.2249	564.36
1990 140		13	Paper Scanning Large Format Black and White - 8.5 x 11		1/3	11.2/0/	/ 1.470	3.2243	304.30
IMC 92	SRCP SCRP-51-506	76	or 14 @ 200 dpi	Image	20,000	\$ 0.2107	15.2%	\$ 0.1787	3,574.00
146			Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		20,000	<u> </u>	10.270	0	9,011,00
IMC 107	SRCP SCRP-51-506-	77_	or 14 @ 200 dpi	Image	10	\$ 2.4281	91.5%	\$ 0.2054	2.05
	77.		Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B	Image					
IMS 109		78	size- 200 dpi	maye	10	\$ 4.8673	62.0%	\$ 1.8496	18.50
	442.13		Paper Scanning Large Format Black and White - 11 x 17	Image					
JMG 94	1 1 200	79	B size 200 dpi	go	102,000	\$ 0.3548	43.2%	\$ 0.2015	20,553.00
nac de la companya de		80	Paper Scanning Large Format Black and White - 11 x 17	Image	4 700 000	¢ 0.2000	0.59/	\$ 0.3312	562.040.00
IMC 9 95 tt		80	B size 300 dpi Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		1,700,000	\$ 0.3660	9.5%	\$ 0.3312	563,040.00
IMC 108	SECP SCRP-51-508	81	or 14 @ 300 dpi	Image	43,000	\$ 2.6055	91.7%	\$ 0.2170	9,331.00
104C	SISS CONTROL	01	Paper Scanning Large Format Black and White - 8.5 x 11		43,000	4 2.0055	91.176	3 0.2170	9,331.00
IMC 93.3	SRGP4 SCRFF61-506	82	or 14 @ 300 dpi	Image	760,000	\$ 0.2217	9.9%	\$ 0.1998	151,848.00
			Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B						
IMC 110 1		83	size- 300 dpi	Image	30	\$ 5.1999	52.4%	\$ 2.4752	74.26
And the state of the state of	100		Paper Scanning Large Format Black and White - 24 x 36	Image					
IMC 98	14.5	84	D size @ 200 dpi	illage	10	\$ 0.9978	14.7%	\$ 0.8511	8.51
	- 2		Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C	Image					
MC 111		85	size - 200 dpi		10	\$ 11.2536	61.9%	\$ 4.2876	42.88
IMC 96	22 T 12 T	86	Paper Scanning & Large Format Black and White - 18 X 24 C Size @ 200 dpi	Image	10	\$ 0.9868	38.4%	\$ 0.6079	6.08
1000		* 00	Paper Scanning & Large Format Black and White - 18 X		10	Ф 0.9000	38.4%	\$ 0.0079	6.08
IMC 97	4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	87	24 C Size @ 300 dpi	Image	230,000	\$ 1,2418	38.1%	\$ 0.7687	176,801.00
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4. 1. 1.333	-	Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D		200,000	¥ 1,2710	30.178	3.7007	170,001.00
IMC 113		88	size - 200 dpi	Image	10	\$ 22.4848	61.9%	\$ 8.5667	85.67
			Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D	lmere					
1840 1114	7.7	89	size - 300 dpi	Image	100	\$ 29.0040	61.9%	\$11.0505	1,105.05

							,
25696	Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C	Image					
MC 112 90	size - 300 dpi		160	\$ 14.5132	61.9%	\$ 5.5295	884.72
Table 1	Paper Scanning Large Format Black and White 24" X 36"	Image					
IAC 99 91	D size - 300 dpi	5-	1,500	\$ 1.2639	14.8%	\$ 1.0768	1,615.20
	Paper Scanning & Large Format Color 8.5" X 11" or 14"	Image				_	:
IMC 120 92	size - 300 dpi		1,400	\$ 3.0601	24.0%	\$ 2.3257	3,255.98
	Paper Scanning & Large Format Color 11" X 17" B size -	Image					
IMC 122 93	300 dpi		520	\$ 6.1312	47.6%	\$ 3.2127	1,670.60
	Paper Scanning & Large Format Color 18" X 24" C size -	Image	1				
NAC 124 94	300 dpi		120	\$ 17.0743	57.2%	\$ 7.3078	876.94
	Paper Scanning & Large Format Color 24" X 36" D size -	Image				1	
INAC 126 95	300 dpi		30	\$ 34.1263	57.2%	\$ 14.6061	438.18
	Paper Scanning & Large Format Color 36" X 48" E size -	Image		70.000			
IMC 128 96	300 dpi		10	\$ 70.9026	57.2%	\$ 30.3463	303.46
	Paper Scanning Large Format - 8-bit Grayscale 36" X 48"	Image	,,	44.0000			
IMC 115 97	E size - 200 dpi		10	\$ 44.9696	61.9%	\$ 17.1334	171.33
	Paper Scanning Large Format - 8-bit Grayscale 36" X 48"	Image					
IMC 1116 98	E size - 300 dpi		30	\$ 60.2699	61.9%	\$ 22.9628	688.88
	Paper Scanning Large Format Black and White - 36x48 E	Image					
IMC 160 99	size @ 200 dpi		10	\$ 2.3838	9.7%	\$ 2.1526	21.53
	Paper Scanning Large Format Black and White - 36x48 E	Image	405	¢ 0.4400	0.404		
IMC 101 100	size @ 300 dpi		125	\$ 3.1488	9.4%	\$ 2.8528	356.60
	Paper Scanning Large Format Black and White Special	Image	0.400.000	6 00407	44.404		
IMC 102 101	Handling Surcharge - Paper Documents		2,100,000	\$ 0.3437	14.4%	\$ 0.2942	617,820.00
	Paper Scanning Large Format Black and White Special	Image					
IMC: 103 102	Handling Surcharge - Bitonal		31,500		15.8%		7,059.15
IMIC 91 SCRP-51-506-1 103	8.5" X 11" or 14" - 200 dpi	Image	40,000		5.2%		5,468.00
IMC 93 SRCP SCRP-51-506-1 104	8.5" X 11" or 14" - 300 dpi	Image	10	\$ 0.2217	9.9%		2.00
IMC 94 105	11" X 17" B size - 200 dpi	Image	10		43.2%	\$ 0.2015	2.02
IMC 95 106	11" X 17" B size - 300 dpi	Image	10	\$ 0.3660	9.5%	\$ 0.3312	3.31
IMC 96 107	18" X 24" C size - 200 dpi	Image	10		38.4%	\$ 0.6079	6.08
IMC 97 108	18" X 24" C size - 300 dpi	Image	10		38.1%		7.69
IMC 98 109	24" X 36" D size - 200 dpi	Image	10		14.7%		8.51
MMC 99 110	24" X 36" D size - 300 dpi	Image	10		14.8%	\$ 1.0768	10.77
-IMC 100 1 3 - 111	36" X 48" E size - 200 dpi	Image	10		9.7%	\$ 2.1526	21.53
IMC 101 112	36" X 48" E size - 300 dpi	Image	10		9.4%	\$ 2.8528	28.53
IMC 102 113	Special Handling Surcharge - Paper Documents	Image	10	\$ 0.3437	14.4%	\$ 0.2942	2.94
IMC 103 65 114	Special Scanning Surcharge - Bitonal	Image	10		15.8%		2.24
IMC 104 104 115	Barcode Inserts	Image	10	\$ 0.0221	10.0%	\$ 0.0199	0.20
IMC 105 116	Inserts sheets	Image	10		10.0%	\$ 0.0199	0.20
IMC 106 117	Copies	Image	10	\$ 0.0666	10.0%	\$ 0.0599	0.60
MAC 160 SRCP SCRP-51-506-1 118	35mm Film - grayscale @ 200 dpi	Image	75,000		42.0%	\$ 0.1929	14,467.50
INC 161 SRCF SCRP-51-506-1 119	35mm Film - grayscale @ 300 dpi	Image	10		41.8%	\$ 0.2129	2.13
IAAC 162 120	Microfiche - bitonal	Frame		\$ 0.1774	2.7%		1.73
IMC 163 121	Microfiche - grayscale	Frame	10		6.5%		2.07
IMC 164 122	Aperture Cards - bitonal	Card	10		4.9%		7.17
MIC 165 123	Aperture Cards - grayscale	Card	10		5.9%		8.56
IMC 166 124	Special Handling Surcharge - Microfilm	Reel		\$ 19.2807	8.6%		176.23
IMC 169 125	16 mm Film (Single Copy)	Roll	10		9.2%		320.84
IMC 176 126	16 mm Film (Dual Copies - each)	Roll	10		9.1%		276.85
IMC 171 . 127	35 mm Film (Single Copy)	Roll	10		36.2%		249.98
MC 173 SRCP SCRP-51-508-15 128	Indexing Up to 10 character alphanumeric field	Index fields	445,000		20.9%		23,451.50
ABAC 174 SRCP 4 SCRP-51-506-15 129	Data Entry - simple	per 1000 char.	100,000		21.3%		337.49
IMC 175 SRCP SCRP-51-506-15 130	Data Entry - moderate complexity	per 1000 char.	420,000,000		21.3%		1,748,082.00
IMC 176 SRCP SCRP-51-506-15 131	Data Entry - complex	per 1000 char.			21.4%		185,482.80
IMC 188 SRCP SCRP-51-506-27 132	Compact Disk	CD	10		9.6%		15.03
IMC 189 SRCP SCRP-51-506-27 133	Compact Disk Duplication	CD	10		84.6%		19.62
IMC 190 SRCP SCRP-51-506-27 134	Optical disk 5.2 GB Write-Once	CD	10		73.7%		235.49
MC 191 SRCP SCRP-51-506-27 135	Optical disk 5.2 GS Rewritable	CD	10		73.7%	\$ 23.5492	235.49
MC 192 SRCP SCRP-51/506-27 136	Optical disk 4.8GB Rewritable	CD	10		69.3%		235.49
IMC 193 SRCP SCRP-54-506-27 137	Optical disk 4.8GB Write-Once	CD	10	\$ 89.4181	73.7%		235.49
DIMC 194 SRCP SCRF-51-506-27 138	Optical disk 2.6GB Rewritable	CD	10		62.4%		235.49
IMC 195 SRCP SCRP-51-506-27 139	Optical disk 2.6GB Write-once	CD	10	\$ 62.6980	62.4%		235.49
IMC 196 SRCP SCRP-51'-506-27 140	Optical disk 2.3GB Rewritable	CD	10	\$ 62.6980	62.4%		

	141	To-the-I diet a con white	CD	10	\$ 62.6980	62.4%	\$ 23.5492	235.49
	142	Optical disk 2.3GB Write-once Optical disk 1.3GB Rewritable	CD	10		53.4%		235.49
	143	Optical disk 1.3GB Write-once	CD	10		53.4%		
IMC 200 SRCP SCRP 51 506-27	144	Optical disk 1.3GB Rewritable	CD	10		53.4%		235.49
	145	Optical disk 1.2GB Write-once	CD	10		53.4%	\$ 23.5492	235.49
MC 202	146	Additional cost for 1st Optical disk	Hour	10		10.0%		594.72
IMC 7203	147	Magnetic Tape	DLT Tape	10		10.0%	\$ 120.1906	1,201.91
	148	Physical Storage Cubic Foot	Month	1,100		19.7%	\$ 0.2761	303.71
LASON 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	149	Creation of Barcode Sheet	sheet	3,700		5.0%	\$ 0.0287	106.19
LASON 10	150	Creation of Separator or Patch Code Sheet	sheet	10	\$ 0.0202	5.0%	\$ 0.0192	0.19
		Heavy Document Handling & Preparation (300						
LASON 11	151	images/hour)	Hours	10	\$ 0.0502	5.0%	\$ 0.0477	0.48
		Light Document Handling & Preparation (500				i		Ì
LAGE/IN 92	152	images/hour)	Hours	10	\$ 0.0302	5.0%	\$ 0.0287	0.29
		Medium Document Handling & Preparation (375						1
LASON 43	153	images/hour)	Hours	10	\$ 0.0402	5.0%	\$ 0.0382	0.38
	454	Document Scanning of 11" x 17" paper converted to						
LASON 14	154	200dpi TIFF	Image	10	\$ 0.1609	5.0%	\$ 0.1529	1.53
ASON 15	155	Document Scanning of 11" x 17" paper converted to 300dpi TIFF		10	£ 0.4000	5.00/	\$ 0.1719	1.72
DASUM 13	100		Image	10	\$ 0.1809	5.0%	\$ 0.1719	1./2
LASON 366 2 2 5	156	Document Scanning of 18" x 24" paper converted to 200dpi TIFF	Image	10	\$ 1.5582	5.0%	\$ 1,4803	14.80
	100	Document Scanning of 18" x 24" paper converted to	mage	10	ψ 1.006Z	5.0%	ψ 1.46U3	14.00
LASON TO MAKE THE PARTY OF THE	157	300dpi TIFF	Image	10	\$ 1.8196	5.0%	\$ 1.7286	17.29
	· · · · · · · · · · · · · · · · · · ·	Document Scanning of 18" x 24" paper converted to	mage		1.0130	3.076	1.1200	11,23
LASON 18	158	600dpi TIFF	Image	23,000	\$ 2.6941	5.0%	\$ 2.5594	58,866,20
The state of the s		Document Scanning of 24" x 36" paper converted to	mago	20,000	2.0011	0.070	2.0001	00,000.20
LASON 19	159	200dpi TIFF	Image	10	\$ 1.7693	5.0%	\$ 1.6808	16.81
		Document Scanning of 24" x 36" paper converted to						
LASON 20	160	300dpi TIFF	Image	10	\$ 2.0206	5.0%	\$ 1.9196	19.20
		Document Scanning of 24" x 36" paper converted to						
LASON 21'	161	600dpi TIFF	Image	10	\$ 3.1063	5.0%	\$ 2.9510	29.51
		Document Scanning of 36" x 48" paper converted to						
LASON 22	162	200dpi TIFF	Image	10	\$ 2.3323	5.0%	\$ 2.2157	22.16
		Document Scanning of 36" x 48" paper converted to			_			
LASON 23	163	300dpi TIFF	Image	10	\$ 2.5936	5.0%	\$ 2.4639	24.64
2.4%	404	Document Scanning of 36" x 48" paper converted to						
tASON 24	164	600dpi TIFF	Image	10	\$ 3.9910	5.0%	\$ 3.7915	37.92
LASON 25	165	Mixed Size Document Scanning of up to 8 ½" x 11" paper		10	¢ 0.4207	F 00/	\$ 0.1261	4.00
LASON 23	100	conv to 200dpi TIFF Mixed Size Document Scanning of up to 8 ½" x 11" paper	Image	101	\$ 0.1327	5.0%	\$ 0.1261	1.26
LASON 25	166	conv to 300dpi TIFF	Image	2,100	\$ 0.1548	5.0%	\$ 0.1471	308.91
Provide 20 to the second secon	100	Document Scanning of up to 8 ½" x 14" paper converted	ilitage	2,100	Ø 0.15 4 6	3.076	ψ 0.14/1	300.91
EASON 27	167	to 200dpi TIFF	Image	110,000	\$ 0.0804	5.0%	\$ 0.0764	8,404.00
<u> </u>	101	Document Scanning of up to 8 ½" x 14" paper converted	anago	110,000	ψ 0.0004	0.07	0.0704	0,101.00
LASON 28	168	to 300dpi TIFF	Image	48,000	\$ 0.1005	5.0%	\$ 0.0955	4,584.00
The state of the s		Flatbed Scanning of Up to 8 ½ x 14 converted to 200dpi	930	.5,550	. 0.1000	0.070	J. U.U.U.U	.,5500
LASON 29	169	TIFF	Image	7,200	\$ 0.2986	5.0%	\$ 0.2837	2,042.64
10. A 10. A		Flatbed Scanning of Up to 8 1/2 x 14 converted to 300dpi						
LASON 90	170	TIFF	Image		\$ 0.3882	5.0%	\$ 0.3688	16,227.20
LASON 31	171	Flatbed Scanning of 11" x 17" converted to 200dpi TIFF	Image	10		5.0%		3.40
LASON 32	172	Flatbed Scanning of 11" x 17" converted to 300dpi TIFF	Image	10		5.0%		4.44
LASON 38	173	Flatbed Scanning of 18" x 24" converted to 200dpi TIFF	Image	10		5.0%		24.11
	174	Flatbed Scanning of 18" x 24" converted to 300dpi TIFF	Image	10		5.0%		26.48
	175	Flatbed Scanning of 18" x 24" converted to 600dpi TIFF	Image	10		5.0%		34.99
LASON 36	176	Flatbed Scanning of 24" x 36" converted to 200dpi TIFF	Image	10		5.0%		26.00
CASON 37	177	Flatbed Scanning of 24" x 36" converted to 300dpi TIFF	Image	10		5.0%		28.37
LASON 38	178	Flatbed Scanning of 24" x 36" converted to 600dpi TIFF	Image	10		5.0%		47.28
LASON 39	179	Flatbed Scanning of 36" x 48" converted to 200dpi TIFF	image	10		5.0%		31.20
LAGON 40	180 181	Flatbed Scanning of 36" x 48" converted to 300dpi TIFF	Image	10		5.0%		43.50
	182	Flatbed Scanning of 36" x 48" converted to 600dpi TIFF	Image	600		5.0%		3,971.34
	183	Special Process Processing - Per Page	page	258,000		5.0%		65,067.60
LASON 43 LASON 44	184	Bound Book Scanning - Standard Size Bound Book Scanning - Over Size	page	144,000 132,000		5.0% 5.0%		69,595.20 124,819.20
	185	Chart Scan - 400dpi - Per Image	page Image	132,000		5.0%		124,819.20 84.05
		TODAL SOUTH TOOUR TO HINDUC	migut 1	10	U.UT(4	J.U /0	0.4000	, 97.00

LASON 186	Reports - Sheet Scanning (Paper Chart Letters)	sheet	10	\$ 0.1548	5.0%	\$ 0.1471	1.47
LASON 46 186 LASON 47 187	Microfiche Handling Charge (per Microfiche)	fiche	10		5.0%		3.82
LASON 48 188	Microfilm Roll Handling Charge (per Roll)	roll	140		5.0%		
25,001	Microfilm Scanning of Aperture Card image converted to			<u> </u>	3.0 70	20.0000	7,011.33
LASON 49 189	200dpi TIFF	Image	10	\$ 0.7539	5.0%	\$ 0.7162	7.16
	Microfilm Scanning of Aperture Card image converted to				9.070	0.7102	7
LASON 50 190	300dpi TIFF	Image	10	\$ 0.9550	5.0%	\$ 0.9073	9.07
	Microfilm Scanning of COM Microfiche image converted to				9.070	0,00.0	0.07
LASON 51 191	200dpi TIFF	Image	10	\$ 0.1709	5.0%	\$ 0.1624	1.62
	Microfilm Scanning of COM Microfiche image converted to			<u> </u>	0.070	0.,,02,	1.02
LASON 52 - 192	300dpi TIFF	Image	10	\$ 0.1910	5.0%	\$ 0.1815	1.82
	Microfilm Scanning of COM Microfiche image converted to		1	3,1,3,1,3	0.070	0.1010	1.02
LASON 53 193	300dpi PDF	Image	10	\$ 0.2212	5.0%	\$ 0.2101	2.10
10 (10 (10 (10 (10 (10 (10 (10 (10 (10 (Microfilm Scanning of Microfiche Jacket image converted						2110
LASON 54 194	to 200dpi TIFF	Image	10	\$ 0.1508	5.0%	\$ 0.1433	1.43
1	Microfilm Scanning of Microfiche Jacket image converted					9,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
LASON 55 195	to 300dpi TIFF	Image	10	\$ 0.1809	5.0%	\$ 0.1719	1.72
	Microfilm Scanning of Microfiche Jacket image converted	1					
LASON 56 196	to 300dpi PDF	Image	10	\$ 0.2212	5.0%	\$ 0.2101	2.10
31 + 750 - 100 B	Microfilm Scanning of 16mm Roll Microfilm image	1				1	
LASON 57 SRCP SCRP-51-506-25 197	converted to 200dpi TIFF	Image	40,000	\$ 0.0502	5.0%	\$ 0.0477	1,908.00
	Microfilm Scanning of 16mm Roll Microfilm image						11222
LASON 58 SROP SCRP-51-506-25 198	converted to 300dpi TIFF	Image	10	\$ 0.0603	5.0%	\$ 0.0573	0.57
	Microfilm Scanning of 16mm Roll Microfilm image						
LASON 59 SROP SCRP-51-506-25 199	converted to 300dpi PDF	Image	10	\$ 0.1206	5.0%	\$ 0.1146	1.15
	Microfilm Scanning of 35mm Roll Microfilm image						
LASON 60 200	converted to 200dpi TIFF	Image	68,000	\$ 0.1005	5.0%	\$ 0.0955	6,494.00
	Microfilm Scanning of 35mm Roll Microfilm image						
LASON 61 201	converted to 300dpi TIFF	Image	10	\$ 0.1206	5.0%	\$ 0.1146	1.15
The second secon	Microfilm Scanning of Updateable Microfiche image						
LASON 62 202	converted to 200dpi TIFF	lmage	10	\$ 0.1809	5.0%	\$ 0.1719	1.72
	Microfilm Scanning of Updateable Microfiche image						
LASON 63 203	converted to 300dpi TIFF	Image	10	\$ 0.2011	5.0%	\$ 0.1910	1.91
	Microfilm Scanning of Updateable Microfiche image						
LASON 64 204	converted to 300dpi PDF	lmage		\$ 0.2815	5.0%	\$ 0.2674	2.67
EASON 65 1 205	Scan 16mm Reel (Chart Letters)	Image	10	\$ 0.1105	5.0%	\$ 0.1050	1.05
ASON 66 206	Orbital Swath Film Scan (per cut section/piece)	section	98,000	\$ 12.0546	8.0%	\$ 11.0902	1,086,839.60
LASON : 67 207	Automated Digital Image Enhancement (per image)	Image	540,000		5.0%	\$ 0.0382	20,628.00
LASON 58 208	Custom Digital Image Enhancement (per hour)	Hour	6,000		5.0%	\$ 57.3012	343,807.20
LASON 69 209	Bar-coded Indexing of 1 Index Field	index	. 10		5.0%	\$ 0.0477	0.48
LASON 70 210	Bar-coded Indexing of 2 Index Fields	index	10		5.0%	\$ 0.0764	0.76
LASON 71 211	Bar-coded Indexing of 3 Index Fields	index	10		5.0%	\$ 0.1050	1.05
LASON 72 212	Bar-coded Indexing of 4 Index Fields	index	10		5.0%	\$ 0.1433	1.43
LASON 73 213	Bar-coded Indexing of Each Additional Field	index	10	\$ 0.0502	5.0%	\$ 0.0477	0.48
The state of the s	Manual Indexing of 1 Index Field (up to 10 characters)			_			
LASON 74 214	without separator sheets	index	10	\$ 0.1005	5.0%	\$ 0.0955	0.96
	Manual Indexing of 2 Index Fields (up to 10 characters)						
LASON 75 215	without separator sheets	index	10	\$ 0.1809	5.0%	\$ 0.1719	1.72
transfer to the first transfer to the second of the second	Manual Indexing of 3 Index Fields (up to 10 characters)						
LASON 76 216	without separator sheets	index	10	\$ 0.2613	5.0%	\$ 0.2482	2.48
	Manual Indexing of 4 Index Fields (up to 10 characters)					1.	
LASON 77 217	without separator sheets	index	10		5.0%		3.25
LASON 78 218	Manual Indexing of Each Additional Character	index	10	\$ 0.0081	5.0%	\$ 0.0077	0.08
La Paragraphia + + + + + + + + + + + + + + + + + + +	Manual Indexing of Each Additional Field (up to 10				1	1	Į.
LASON 79 219	characters) without separator sheets	index	10	\$ 0.1005	5.0%	\$ 0.0955	0.96
	Manual Indexing of 1 Index Field (up to 10 characters)						
LASON 80 220	with separator sheets	index	10	\$ 0.0804	5.0%	\$ 0.0764	0.76
	Manual Indexing of 2 Index Fields (up to 10 characters)	A colores				l	
LASON 81 221	with separator sheets	index	10	\$ 0.1609	5.0%	\$ 0.1529	1.53
and the second s	Manual Indexing of 3 Index Fields (up to 10 characters)	l , ,					
LASON 222	with separator sheets	index	10	\$ 0.2413	5.0%	\$ 0.2292	2.29
73 1 34 34 34 34 1 1 1 1 1 1 1 1 1 1 1 1	Manual Indexing of 4 Index Fields (up to 10 characters)					1.	1
LASON 83 223	with separator sheets	index		\$ 0.3217	5.0%		3.06
LASON 84 224	Manual Indexing of Each Additional Character	index	10	\$ 0.0081	5.0%	\$ 0.0077	0.08

	4.4	Manual Indexing of Each Additional Field (up to 10						
LASON 85	225	characters) with separator sheets	index	10		5.0%	\$ 0.0764	0.76
LASON 66		Difficult Double Key Entry - Per Stroke	stroke	90,000,000	\$ 0.0130	5.0%		1,116,000.00
LASON 87. V	227	Reasonable Double Key Entry - Per Stroke	stroke	13,000,000		5.0%		128,700.00
DASON 58	228	Very Reasonable Double Key Entry - Per Stroke	stroke	1,000	\$ 0.0087	5.0%	\$ 0.0083	8.30
LASON 95.	229	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	Imaga	143,000	\$ 0.1194	5.0%	\$ 0.1134	16,216.20
CASCIN SO	229	to 8 ½" x 14" up to 300dpi to PDF CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	Image	143,000	J 0.1194	5.076	J U.1134	10,210,20
UASON 98	230	to 8 ½" x 14" up to 300dpi to PDF with Hidden Text	Image	48,000	\$ 0.1990	5.0%	\$ 0.1891	9,076.80
7000	200	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	mago	10,000	ψ 0.1000	0.070	0.1001	0,010.00
LASON 97	231	to 8 1/2" x 11" up to 300dpi to OCR	Image	500	\$ 0.1194	5.0%	\$ 0.1134	56.70
		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) Up to						
LASON S SS	232	8 1/2" x 11" up to 300dpi to Multiple Engine OCR	Image	500	\$ 0.2986	5.0%	\$ 0.2837	141.85
		MEDIA RECORDATION Record to Primary & Tranlog						
EASON 99	233	Optical Disk - FileNet	disk	10	\$ 0.0111	5.0%	\$ 0.0105	0.11
ASON THE DE				1				
110014	234	MEDIA RECORDATION - Record to Standard Optical Disk	disk	10		5.0%	\$ 0.0105	0.11
LASON FOE	235	MEDIA RECORDATION - Record to Media	media	30		5.0%	\$ 0.0105	0.32
	236 237	MEDIA RECORDATION - Record CD-ROM Master MEDIA RECORDATION - Record CD-ROM Duplicate	CD-ROM CD-ROM	300 400		5.0% 5.0%	\$ 42.5504 \$ 28.3670	12,765.12 11,346.80
LASON INC.	231	Conversion of up to 8 ½" x 14" @ 200dpi digital image to	CD-ROW	400	\$ 29.0000	5.0%	20.3070	11,340.00
LASON 104	238	16mm Roll Film	page	10	\$ 0.0553	5.0%	\$ 0.0525	0.53
LASON 105	239	Custom Programming for output conversion (per hour)	Hour	10		5.0%	\$ 175.0874	1,750.87
LASON 13	240	Creation of Barcode Sheet	sheet	10		5.0%		0.29
LASON 174	241	Creation of Separator or Patch Code Sheet	sheet	10		5.0%		0.19
AND THE PARTY OF T		Heavy Document Handling & Preparation (300						
LASON 115	242	images/hour)	hour	10	\$ 0.0502	5.0%_	\$ 0.0477	0.48
		Light Document Handling & Preparation (500						
LASQN 6: 196	243	images/hour)	hour	10	\$ 0.0302	5.0%	\$ 0.0287	0.29
		Medium Document Handling & Preparation (375						
LASON 117 12	244	images/hour)	hour	10	\$ 0.0402	5.0%	\$ 0.0382	0.38
	045	Document Microfilming of 11" x 17" paper converted to		10	0.0450	5.00/	* 0.0400	2.42
LASON 118 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	245	16mm Roll Document Microfilming of 11" x 17" paper converted to	page	10	\$ 0.0452	5.0%	\$ 0.0429	0.43
LASON 119	246	35mm Roll	page	10	\$ 0.3217	5.0%	\$ 0.3056	3.06
- Carrier Control	240	Document Microfilming of 18" x 24" paper converted to	page	10	ψ 0.0217	3.070	Ψ 0.3030	3.00
LASON 120	247	35mm Roll	page	10	\$ 0.4826	5.0%	\$ 0.4585	4.59
		Document Microfilming of 24" x 36" paper converted to			*			
LASON 121	248	35mm Roll	page	10	\$ 0.5932	5.0%	\$ 0.5635	5.64
		Document Microfilming of 36" x 48" paper converted to						
LASON 122	249	35mm Roll	page	10	\$ 0.7539	5.0%	\$ 0.7162	7.16
2.2		Document Microfilming of Up to 8 ½ x 14 paper converted		1]
LASON 123 4 45	250	to 16mm Roli	page	10	\$ 0.0402	5.0%	\$ 0.0382	0.38
1000	054	Document Microfilming of Up to 8 ½ x 14 paper converted		40		5.00/		
LASON 124 STATES	251 252	to 35mm Roll	page	10	\$ 0.2513	5.0%	\$ 0.2387	2.39 4,160.49
LASUN 2	253	Project Setup - Level 1 Project Setup - Level 2	each each	12		5.0% 5.0%		62,407.36
LASON 3	254	Project Setup - Level 3	each		\$ 10,948.6589	5.0%		20,802.45
LASON 4	255	Project Setup - Level 4	each		\$ 16,422,9883	5.0%		31,203.68
	256	Project Setup - Level 5	each		\$ 27,371.6471	5.0%		156,018.39
EASON 6		Project Setup - Level 6	each		\$ 54,743.2942	5.0%		156,018.39
LASON 106	258	16mm Roll Microfilm (per roll)	roli	10	\$ 14.0739	5.0%		133.70
LASON 5 107	259	35mm Roll Microfilm (per card)	card	10		5.0%		191.00
LASON 108	260	Duplicate Aperture Card	card	10		5.0%		6.21
LASGN 109	261	Duplicate Microfiche	fiche	10		5.0%		5.25
LASON 116		Aperture Cards (per card)	card	10		5.0%		5.73
LASON 1115	263	Microfilm Cartridge	cartridge	10		5.0%		49.18
LASON 235	264 265	Microfiche Jackets (per jacket)	jacket	10		5.0%		5.73
LASON 225		Level 1 Requirement Analysis	analysis analysis	2		5.0% 5.0%		4,775.11 9,550.22
LASON 237	267	Level 2 Requirement Analysis Level 3 Requirement Analysis	analysis analysis	2		5.0%	\$ 4,775.1082 \$ 9,550.2165	19,100.43
LASON D Z38		Level 3 Requirement Analysis Level 4 Requirement Analysis	analysis	2		5.0%		28,650.65
LASON 251	269	Level 1 Custom Output Format	each	2	*	5.0%		4,775.11
LASON 252	270	Level 2 Custom Output Format	each	2			\$ 4,775.1082	9,550.22
EASON 25354 SE		Level 3 Custom Output Format	each		\$ 10,052.8595	5.0%		19,100.43

					
	Other Direct Costs				
	Other Direct Costs				
	272	Travel	NTE		100,000,00
	273	Communications	NTE		 100,000.00
	274	Transportation/Shipping	NTE		50,000.00 50,000.00
	275	Physical Storage of Documents - Physical Storage Cubic Foot	NTE		250,000.00
			NTE		150,000.00
33.60	277	Transportation/Shipping Printing and distribution of publications	NTE		150,000.00 200,000.00
7/3 0/4					
77		TOTAL			\$ 16,755,468.58

		·			T	Escalation	Τ		T
the second secon					 	3.5%	 		
GSA Schedule	GSA Schedule								
Partner Item No Partner	Item, No. Item	m No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
340 15			Labor						
LASON 145	SRCP-51-501/6 1		Program/Project Manager V (Senior)	Hours	6,144	\$ 120.5756	5.0%	\$ 114.5468	\$ 703,775.54
IMC 56 SACP			Program/Project Manager V (Senior)	Hours	1,600			\$ 110.5300	176,848.00
	SRCP-51-501-8 3		Program/Project Manager IV	Hours	600		5.0%	\$ 144.7600	86,856.00
HAC Les 71	4		Engineer/Scientist/Intelligence Analyst IV	Hours	700		5.0%		135,114.00
IMC 1 62 SROP	5		Project Analyst I	Hours	50		5.0%	\$ 46.6500	2,332.50
IMC 83 SRCP	6		Project Analyst II	Hours	50		16.0%	\$ 66.0000	3,300.00
MC 45 SRCP MC 46 SRCP	SRCP-51-501-9 7 SRCP-51-501-9 8		Applications Programmer I	Hours	3,020 675		7.0% 5.0%	\$ 69.1700 \$ 102.0400	208,893.40
IMC* 47 SRCP	SRCP-51-801-9 9		Applications Programmer II Applications Programmer III	Hours Hours	2,000		5.0%	\$ 102.0400 \$ 125.5900	68,877.00 251,180.00
3MC% 42	10		Network Administrator I	Hours	60		5.0%	\$ 74.5700	4,474.20
IMO 44	11		Network Administrator III	Hours	50		5.0%	\$ 117.7400	5,887.00
IMCS 52 SRCP			Principal Analyst	Hours	4,700	\$ 95.7500	9.8%	\$ 86.3700	405,939.00
	15RCP-51-501-9 13		Analyst	Hours	230		5.0%	\$ 61.7000	14,191.00
IMC 76 SRCP	SRCP-51-501-9 14		Business Analyst II	Hours	50		5.0%	\$ 93.2500	4,662.50
IMC 79 SRCP IMC 81 SRCP	SRCP-51-501-9 15 SRCP-51-501-9 16		Business Analyst III Business Analyst V	Hours Hours	400		5.0% 5.0%	\$ 121.2400 \$ 186.5500	48,496.00 3,731.00
IMC 65	3RGP-01-001-0 16		Hardware Specialist	Hours	1,300				75,530.00
IMC 28 SRCP	SRCP-51-501-8: 18		Project Manager I	Hours	1,920				132,614.40
IMC 29 SRCP	SRCP-51-501-8 19		Project Manager II	Hours	1,920		9.3%		162,144.00
IMC 30 SISROP	SRCP 51-501-8 20		Project Manager III	Hours	800	\$ 126.9900	13.0%	\$ 110.5300	88,424.00
MOP 50 SREEL	SECP-59501-10 21		Senior Information Engineer	Hours	120				12,834.00
IMC 59	22		Lead Information Engineer	Hours	50		5.0%		7,489.50
SRCP SRCP-51-501-20	23a 23b		Conversion Worker I Conversion Worker I	Hours	5,000 22,000		0.0% 23.4%		169,750.00 676,940.00
	23b 24a		Conversion Worker I	Hours Hours	8,000		0.0%		300,480.00
SRCP SRCP-51-501-20	246		Conversion Worker II	Hours	14,000		16.1%		471,800.00
IMIO S 20 SRCP	SRCP-51-501-10 25		Conversion Analyst I	Hours	50		0.0%		3,217.50
- IMC 21 SRCP	SRCP-51-501-10 26		Conversion Analyst II	Hours	30				2,539.20
IMC 11	27		Department Manager I	Hours	10		0.0%		461.50
IMC 13	28		Department Manager III	Hours					6,153.00
IMC 86	29 30		Administrative Support II	Hours	6,400 8,500		5.0% 5.0%	\$ 36.2300 \$ 41.3400	231,872.00 351,390.00
IMC 88	31		Administrative Support III Administrative Support IV	Hours Hours	100		5.0%	\$ 45.9700	4,597.00
IMC 27 SRCP	SRCP-51-501-21 32		Project Supervisor	Hours	2,200		13.8%	\$ 43.7600	96,272.00
1MC 38	33		Database Developer III	Hours	3,100		5.0%	\$ 133.4400	413,664.00
IMC 41	34		Database Administrator III	Hours	1,920		5.0%	\$ 117.7400	226,060.80
IMC 33	35		Knowledge Engineer	Hours	600		5.0%		74,634.00
IMC 63 SRCP	SRCP-51-501-10 36		Senior Analyst	Hours	3,200		13.9%		224,192.00
IMD 566 SRCP	SHCP-51-501-10 37		Senior Systems Engineer Technical Administrator	Hours Hours	1,500 90		13.9% 5.0%		57,660.00 8,280.97
PLASON 160			Document Preparation Specialist	Hours	450		5.0%		14,232.92
LASON 162	40		Scanning Operator	Hours	2,400		5.0%		89,710.80
LASON 164	41		Indexing Operator	Hours	8,900	\$ 45.4002	5.0%	\$ 43.1302	383,858.78
LASON 166	42		Quality Assurance Operator	Hours	2,400		5.0%		103,512.48
LASON 170	43		Computer Operator I	Hours	1,000		5.0%		31,628.70
LASON 172	44 45		Computer Operator II	Hours	500				17,970.85
LASON 174 LASON 180	45 46		Computer Operator III Programmer II	Hours Hours	750 150		5.0% 5.0%		35,798.03 9,488.63
ASON 182	47		Programmer III	Hours	150		5.0%		11,213.81
LASON 184	48		Programmer IV	Hours	150			\$ 97.8662	14,679.93
LASON 195	49		Web/Internet Specialist I	Hours	150		5.0%	\$ 51.7560	7,763.40
LASON 197			Web/Internet Specialist II	Hours	150		5.0%		9,488.63
LASON 100	51		Web/Internet Specialist III	Hours	150		5.0%		12,076.43
LASON 206-19-1	52 53		Image System Developer II	Hours	150 1,800		5.0%		17,823.05
LASON 222 SRCP			MIS Specialist III Task Manager	Hours Hours	1,800		5.0% 5.0%		196,672.86 114,894.90
	SRCP-54-504-8 55		Subject Matter Expert	Hours	1,500		6.4%		240,979.95
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IMC 240 5		Magnetic 751- 1000 GB / 12 Month Contract	Month		\$ 16,597.4900	27.9%		143,581.56
IMC 241 5		Magnetic over 1000 GB each 250 GB / 12 Month Contract	250 GB/Month	205	*	27.9%		613,214.45
IMC 254 55 IMO 259 55		Users 11 - 25 each (Concurrent access licenses) Remote User Scan Station Access License (2)	Users/Month Month	40 12		0.0%		2,060.40
1882 493	9	Remote Oser Scan Station Access License (2)	WOTH	12	а 200.1700	0.0%	\$ 286.1700	3,434.04
	Ço	nversion Services: Scanning - Paper, Film, Media, Store	age					
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MC 161 SRCP SCRP.51-506-1 60		Microform Scanning 35mm Film - Greyscale @ 300 dpi Microfiche Imaging	Image Image	63,000 10		41.8%		13,885.20
102 - A		Microform Scanning - Special handling surcharge -		10	\$ 0.1836	2.7%	\$ 0.1786	1.79
INC 167 62	2	jacketed fiche	Jacket	10	\$ 6.6557	8.6%	\$ 6.0833	60.83
**INC ** 173 SRCP SCRP-51-506-15 63	3	Indexing - Up to 10 character alphanumeric field	Index fields	14,000,000		20.9%		763,000.00
		Multi Engine OCR Processing - Up to 11" x 17" - 3 Engine	Image		_			
IMC 183 64	4	Media - Compact Disk	CD	8,000 700		0.0%	\$ 0.0803	642.40
IMC 189 66		Media - Compact Disk Duplication	CD	700		9.6% 84.6%		1,089.20
IMC 188 67		Media - Compact Disk Bubileadori	DVD	600		9.6%		1,421.77 933.60
IMC 1000 5 68	В	Digitized Nautical Chart Images	Image	6,300		0.0%		97,958,70
IMC 1001 69		Hydro Survey Images - Mr Sid Format	Image	5,000		0.0%		78,261.00
IMC 1002 70		Hydro Survey Images - LZW Format	Image	5,000	\$ 21.4243	0.0%	\$ 21.4243	107,121.50
		Bound Book Scanning - Black and White 8.5" X 11" or 14"	Image					
IMC 132 71		- 300 dpi		20,000	\$ 0.6311	6.1%	\$ 0.5926	11,852.00
IMC 144 72		Bound Book Scanning - Black and White 18" X 24" C size - 300 dpi	Image	40				
IMC 144 72		Bound Book Scanning - Black and White 11" X 17" B size		12	\$ 0.8262	5.4%	\$ 0.7816	9.38
IMC 138 73		- 300 dpi	Image	920	C 0.0044	0.40		
IMPL USO 173		Bound Book Scanning - Greyscale 11" X 17" B size 8 bit -		920	\$ 0.6311	6.1%	\$ 0.5926	545.19
IMC 134 74		300 dpi	Image	575	\$ 5.0491	71.5%	f 4 4000	207.40
1400		Bound Book Scanning - Greyscale 18" X 24" C size 8 bit -		5/5	ψ J.0491	71.5%	\$ 1.4390	827.43
IMC 146 75		300 dpi	Image	175	\$ 11.6703	71.4%	\$ 3.3377	584.10
330 989		Paper Scanning Large Format Black and White - 8.5 x 11		7.0	11.0700	11.470	Ψ <u>5.5577</u>	304.10
IMC 92 SRGP SCRP-51-506-1 76		or 14 @ 200 dpi	Image	20,000	\$ 0.2181	15.2%	\$ 0.1849	3,698.00
letter i de la companya de la companya de la companya de la companya de la companya de la companya de la compa		Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11	Image					
IMC 107 SRCP SCRP-\$1-506-1 77		or 14 @ 200 dpi Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B		10	\$ 2.5131	91.5%	\$ 0.2126	2.13
IMC 109 78		size- 200 dpi	Image	10	\$ 5.0377	62.0%	\$ 1.9143	19.14
		Paper Scanning Large Format Black and White - 11 x 17	Image		0.0011	02.070	4 1.3143	13.14
JMC 94 79		B size 200 dpi	mage	102,000	\$ 0.3672	43.2%	\$ 0.2086	21,277.20
		Paper Scanning Large Format Black and White - 11 x 17	Image					
IMC 95 80		B size 300 dpi Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		1,700,000	\$ 0.3788	9.5%	\$ 0.3428	582,760.00
IMC 108 SRCP SCRP-51-506-J 81		or 14 @ 300 dpi	Image	43,000	\$ 2.6967	91.7%	\$ 0.2246	9,657.80
		Paper Scanning Large Format Black and White - 8.5 x 11	Image	,	2.0007	31.770	9 0.2240	9,007.80
IMC 93 SRCP SCRP-51-506-1 82		or 14 @ 300 dpi	Image	760,000	\$ 0.2295	9.9%	\$ 0.2068	157,168.00
		Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B	Image					
INCO 110 83		size- 300 dpi Paper Scanning Large Format Black and White - 24 x 36		30	\$ 5.3819	52.4%	\$ 2.5618	76.85
IMC 98 84		D size @ 200 dpi	Image	10	\$ 1.0327	14.7%	\$ 0.8809	
		Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C		10	Ψ 1.0027	14.7 76	Ψ 0.0009	8.81
IMC 111 85		size - 200 dpi	image	10	\$ 11.6475	61.9%	\$ 4.4377	44.38
		Paper Scanning & Large Format Black and White - 18 X	Image					
IMC 96 86		24 C Size @ 200 dpi Paper Scanning & Large Format Black and White - 18 X		10	\$ 1.0213	38.4%	\$ 0.6291	6.29
-IMC 97 87		24 C Size @ 300 dpi	Image	230,000	\$ 1,2853	38.1%	\$ 0.7956	102 000 00
		Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D	I	200,000	9 7.2000	30.176	ψ 0.7956	182,988.00
IMC - 113 88	3	size - 200 dpi	Image	10	\$ 23.2718	61.9%	\$ 8.8666	88.67
		Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D	Image		_			
IMC 1114 89	!	size - 300 dpi		100	\$ 30.0191	61.9%	\$ 11.4373	1,143.73

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Pyeer Scienting Large Formal Black and Winter 24* 3.00 Reage 1,60 \$ 1,004 14,86 \$ 1,1146 1,871,72 12 1842 300 4 1849 5 100 5 3,1472 2,207 \$ 2,207 \$ 2,207 \$ 3,309,94 1,720	IMC 112 90		Image	160	\$ 15.0212	61.9%	\$ 5.7231	915.70
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Separa Scanning & Large Format Color 24" X 50" O size	NAC 122 93		-			47.6%	\$ 3.3252	1,729.10
196 196	IMC 124 94			120	\$ 17.6719	57.2%	\$ 7.5636	907.63
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False 200 cg	IMC 128 96	300 dpi	Image	10	\$ 73.3842	57.2%	\$ 31.4084	314.08
Barriage Barriage	IMC 115 97		Image	10	\$ 46.5435	61.9%	\$ 17.7331	177.33
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Mile 193	- IMC - 101			2,100,000	\$ 0.3557	14.4%	\$ 0.3045	639,450.00
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MKC 101	IMC - 99 110	24" X 36" D size - 300 dpi	Image	10	\$ 1.3081	14.8%	\$ 1.1145	11.15
MKC 103	IMC 100 - 111	36" X 48" E size - 200 dpi	Image	10	\$ 2.4672	9.7%	\$ 2.2279	22.28
MC 103 114 Special Scamning Surcharge - Bitonal Image 10 \$ 0.2754 15.8% \$ 0.2319 2.32 MC 104 115 Bercode Inserts Image 10 \$ 0.0229 10.0% \$ 0.0206 0.21 MC 105 116 Inserts sheets Image 10 \$ 0.0229 10.0% \$ 0.0206 0.21 MC 105 0.0620 117 Copies Image 10 \$ 0.0622 10.0% \$ 0.0206 0.21 MC 106 SRCP SCRP-0-2061 117 Copies Image 10 \$ 0.0689 10.0% \$ 0.0620 0.62 MC 107 SRCP SCRP-0-2061 118 SSmm Film - grayscale @ 200 dpi Image 75,000 \$ 0.3442 42,0% \$ 0.1996 14,970.00 MC 107 SRCP SCRP-0-2061 119 SSmm Film - grayscale @ 300 dpi Image 10 \$ 0.3786 41.8% \$ 0.2204 2.20 MC 105 SRCP SCRP-0-2061 119 SSmm Film - grayscale @ 300 dpi Image 10 \$ 0.3786 41.8% \$ 0.2204 2.20 MC 105 SRCP SCRP-0-2061 119 SSmm Film - grayscale @ 300 dpi Image 10 \$ 0.3786 41.8% \$ 0.2204 2.20 MC 105 SRCP SCRP-0-2061 120 Microfiche - bitonal Frame 10 \$ 0.2065 6.5% \$ 0.2146 2.15 MC 107 SRCP SCRP-0-2061 121 Microfiche - grayscale Frame 10 \$ 0.2295 6.5% \$ 0.2146 2.15 MC 107 SRCP SCRP-0-2061 122 Aperture Cards - pitonal Card 10 \$ 0.7800 4.9% \$ 0.7421 7.42 MC 105 SRCP SCRP-0-2061 123 Aperture Cards - pitonal Card 10 \$ 1.9409 5.9% \$ 0.8854 8.85 MC 107 SRCP SCRP-0-2061 124 Special Handling Survascale Card 10 \$ 1.9409 5.9% \$ 0.8854 8.85 MC 107 SRCP SCRP-0-2061 126 16 mm Film (Dual Copies - each) Roll 10 \$ 3.6,5716 9.2% \$ 3.3,2070 332,071 MC 170 SRCP SCRP-0-2061 128 1	IMC 101 112	36" X 48" E size - 300 dpi	Image	10	\$ 3.2590	9.4%	\$ 2.9527	29.53
MRC 103 114 Special Scenning Surcharge - Bitonal Image 10 \$ 0.2754 15.8% \$ 0.2319 0.20 MRC 105 116 Inserts sheets Image 10 \$ 0.0229 10.0% \$ 0.0206 0.21 MRC 106 7	IMC 102 113	Special Handling Surcharge - Paper Documents	Image	10	\$ 0.3557	14.4%	\$ 0.3045	3.05
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MC 166 SRCP SCRP_51-506-1 18 Smm Film - grayscale @ 200 dpi Image 10 \$ 0.0689 10.0% \$ 0.0620 0.622 MC 167 SRCP SCRP_51-506-1 19 Smm Film - grayscale @ 200 dpi Image 10 \$ 0.3788 41.8% \$ 0.2204 2.20 MC 162 SRCP SCRP_51-506-1 19 Smm Film - grayscale @ 300 dpi Image 10 \$ 0.3788 41.8% \$ 0.2204 2.20 MC 162 SRCP SCRP_51-506-1 19 Smm Film - grayscale @ 300 dpi Image 10 \$ 0.3788 41.8% \$ 0.2204 2.20 MC 163 SRCP SCRP_51-506-1 19 Smm Film - grayscale @ 300 dpi Image 10 \$ 0.3788 41.8% \$ 0.2204 2.20 MC 163 SRCP SCRP_51-506-1 19 Smm Film - grayscale Frame 10 \$ 0.1836 2.7% \$ 0.1786 1.79 MC 164 SRCP SCRP_51-506-1 19 Smm Film - grayscale Smm Film - grayscale Card 10 \$ 0.7803 4.9% \$ 0.7421 7.42 MC 165 SRCP SCRP_51-506-1 19 Smm Film - grayscale Card 10 \$ 0.7803 4.9% \$ 0.7421 7.42 MC 165 SRCP SCRP_51-506-1 19 Smm Film - grayscale Card 10 \$ 0.7803 4.9% \$ 0.7421 7.42 MC 165 SRCP SCRP_51-506-1 19 Smm Film - grayscale Card 10 \$ 19.9555 8.6% \$ 18.2393 182.39 MC 166 Smm Film - grayscale Smm Film - grayscal			Image					
MKC 166 SRCP SCRP-51-366-1 118 35mm Film - grayscale @ 200 dpi lmage 75,000 \$ 0.3442 42.0% \$ 0.1996 14,970.00 MKC 162 120 MIcrofiche - bitonal Frame 10 \$ 0.1836 2.7% \$ 0.2204 2.200 MICrofiche - Intonal Frame 10 \$ 0.1836 2.7% \$ 0.1786 1.79 MIC 163 121 MIcrofiche - grayscale Frame 10 \$ 0.2295 6.5% \$ 0.2146 2.15 MICrofiche - grayscale Frame 10 \$ 0.2295 6.5% \$ 0.2146 2.15 MICrofiche - grayscale Frame 10 \$ 0.2295 6.5% \$ 0.2146 2.15 MICrofiche - grayscale Card 10 \$ 0.7803 4.9% \$ 0.7421 7.42 MICrofiche - grayscale Card 10 \$ 0.7803 4.9% \$ 0.7421 7.42 MICrofiche - grayscale Card 10 \$ 0.7803 4.9% \$ 0.7421 7.42 MICrofiche - grayscale Card 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Card 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Card 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Card 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard 10 \$ 0.9409 5.9% \$ 0.8854 8.85 MICrofiche - grayscale Gard Gard Gard Gard Gard Gard Gard Gard Gard Gard Gard Gard Gard Gard								
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	SCRP-51-506-27 14		Optical disk 2.3GB Write-once	CD	10		62.4%		243.73
IMC 198 SRCP	SCRP-51-506-27 14		Optical disk 1.3GB Rewritable	CD	10		53.4%		243.73
IMC 199 SRCP	SCRP-51-596-27 14		Optical disk 1.3GB Write-once	CD	10		53.4%		243.73
"JMC 200 SRCP	SCRP-51-506-27 14		Optical disk 1.2GB Rewritable	CD	10		53.4%	\$ 24.3734	243.73
IMC 201 SRCP	SCRP-51-506-27 14		Optical disk 1.2GB Write-once	CD	10		53.4%		243.73
IMC 202	14		Additional cost for 1st Optical disk Magnetic Tape	Hour DLT Tape	10		10.0%	7	615.53
1000 200	14 SCRP-51-5040-8 14		Physical Storage Cubic Foot	Month	1,100		10.0%	\$ 124.3973	1,243.97
IMC 269 SRCP	SCRP-51-5046-8-14		Creation of Barcode Sheet	sheet	3,700		5.0%	\$ 0.2857 \$ 0.0297	314.27
LASON 10	15		Creation of Separator or Patch Code Sheet	sheet	3,700		5.0%		109.89
LAGUR	10		Heavy Document Handling & Preparation (300	311001	10	Ψ 0.0203	0.076	\$ 0.0199	0.20
EASON 11	15	i1	images/hour)	Hours	10	\$ 0.0520	5.0%	\$ 0.0494	0.49
	1,0		Light Document Handling & Preparation (500			<u> </u>	0.070	0.0454	0.43
LASON 12	15	i2	images/hour)	Hours	10	\$ 0.0313	5.0%	\$ 0.0297	0.30
7 T	are and a second		Medium Document Handling & Preparation (375						1
LASON 13	15	3	images/hour)	Hours	10	\$ 0.0416	5.0%	\$ 0.0395	0.40
			Document Scanning of 11" x 17" paper converted to	1	İ				
LASON 14	15		200dpi TIFF	Image	10	\$ 0.1665	5.0%	\$ 0.1582	1.58
4 4 4 4 4 4 4			Document Scanning of 11" x 17" paper converted to						
LASON 15	15	55	300dpi TIFF	Image	10	\$ 0.1872	5.0%	\$ 0.1778	1.78
1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1. S. 1.	4-		Document Scanning of 18" x 24" paper converted to		40				
LASON 16	15		200dpi TIFF Document Scanning of 18" x 24" paper converted to	Image	10	\$ 1.6127	5.0%	\$ 1.5321	15.32
LASON 17	15		300dpi TIFF	Image	10	\$ 1.8833	5.0%	\$ 1.7891	47.00
LASON 17	15) /	Document Scanning of 18" x 24" paper converted to	image	10	ψ 1.0033	5.0%	\$ 1.7891	17.89
EASON 18	15	ie.	600dpi TIFF	Image	23,000	\$ 2.7884	5.0%	\$ 2.6490	60,927.00
DASON 10	10		Document Scanning of 24" x 36" paper converted to	mage	20,000	ψ 2.7004	3.0%	ψ 2.0490	60,927.00
DASON 19	15	i9	200dpi TIFF	Image	10	\$ 1.8312	5.0%	\$ 1.7396	17.40
Section 1997		· · · · · · · · · · · · · · · · · · ·	Document Scanning of 24" x 36" paper converted to				0.078	1.7000	17.40
LASON 20	16	0	300dpi TIFF	Image	10	\$ 2.0913	5.0%	\$ 1.9867	19.87
	34.16		Document Scanning of 24" x 36" paper converted to					1.0001	10.01
LASON 21	16		600dpi TIFF	Image	10	\$3.2150	5.0%	\$ 3.0543	30.54
35			Document Scanning of 36" x 48" paper converted to						
LASON 22	16	2	200dpi TIFF	Image	10	\$ 2.4139	5.0%	\$ 2.2932	22.93
1 20 15			Document Scanning of 36" x 48" paper converted to]		
LASON 23	16	3	300dpi TIFF	Image	10	\$ 2.6844	5.0%	\$ 2.5502	25.50
100	40		Document Scanning of 36" x 48" paper converted to 600dpi TIFF		40	A 44007	5.00		
LASON 24	16	4	Mixed Size Document Scanning of up to 8 ½" x 11" paper	Image	10	\$ 4.1307	5.0%	\$ 3.9242	39.24
LASON 25	16	e l	conv to 200dpi TIFF	Image	10	\$ 0.1373	5.0%	\$ 0.1304	4.00
DASON 22	100		Mixed Size Document Scanning of up to 8 ½" x 11" paper	inaye	10	ψ U.13/3	3.0%	\$ 0.1304	1.30
LASON 26	160		conv to 300dpi TIFF	Image	2,100	\$ 0.1602	5.0%	\$ 0.1522	319.62
545011 50	44.852		Document Scanning of up to 8 ½" x 14" paper converted	mage	2,100	ψ 0.100Z	3.0 /8	Φ 0.1322	319.02
LASON 27	16		to 200dpi TIFF	Image	110,000	\$ 0.0832	5.0%	\$ 0.0790	8,690.00
	100		Document Scanning of up to 8 1/2" x 14" paper converted				3.376	0.0730	0,000.00
LASON 28	168	8	to 300dpi TIFF	Image	48,000	\$0.1040	5.0%	\$ 0.0988	4,742.40
1750 E-1750 F-1750			Flatbed Scanning of Up to 8 1/2 x 14 converted to 200dpi				1	2.2300	1,1.12.40
LASON 29	169	9	TIFF	Image	7,200	\$ 0.3091	5.0%	\$ 0.2936	2,113.92
100			Flatbed Scanning of Up to 8 ½ x 14 converted to 300dpi	Image					
LASON 30	170		TIFF			\$ 0.4018	5.0%	\$ 0.3817	16,794.80
LASON 31	17		Flatbed Scanning of 11" x 17" converted to 200dpi TIFF	Image	10		5.0%		3.52
LASON 32	172		Flatbed Scanning of 11" x 17" converted to 300dpi TIFF	Image	10		5.0%		4.60
LASON 433	173		Flatbed Scanning of 18" x 24" converted to 200dpi TIFF	Image	10		5.0%		24.96
130011	174		Flatbed Scanning of 18" x 24" converted to 300dpi TIFF	Image	10		5.0%		27.40
LASON 35	173		Flatbed Scanning of 18" x 24" converted to 600dpi TIFF	Image	10		5.0%		36.21
LASON 36'	176 17		Flatbed Scanning of 24" x 36" converted to 200dpi TIFF	Image	10		5.0%		26.91
LASON 37 LASON 38	17		Flatbed Scanning of 24" x 36" converted to 300dpi TIFF Flatbed Scanning of 24" x 36" converted to 600dpi TIFF	Image Image	10		5.0%		29.36
LASON 39	178		Flatbed Scanning of 36" x 48" converted to 200dpi TIFF	Image	10		5.0%		48.93
LASON 40	173		Flatbed Scanning of 36" x 48" converted to 300dpi TIFF	Image	10		5.0% 5.0%		32.30
LASON 40	18		Flatbed Scanning of 36" x 48" converted to 600dpi TIFF	Image	600		5.0%		45.02
LASON = 42	182		Special Process Processing - Per Page	page	258,000		5.0%		4,110.36 67,363.80
LASON 48	183		Bound Book Scanning - Standard Size	page	144,000		5.0%		72,028.80
LASON 44	184		Bound Book Scanning - Over Size	page	132,000		5.0%		129,188.40
LASON 45***	185		Chart Scan - 400dpi - Per Image	Image	10		5.0%		86.99
							-12.70		

Pricing Schedule

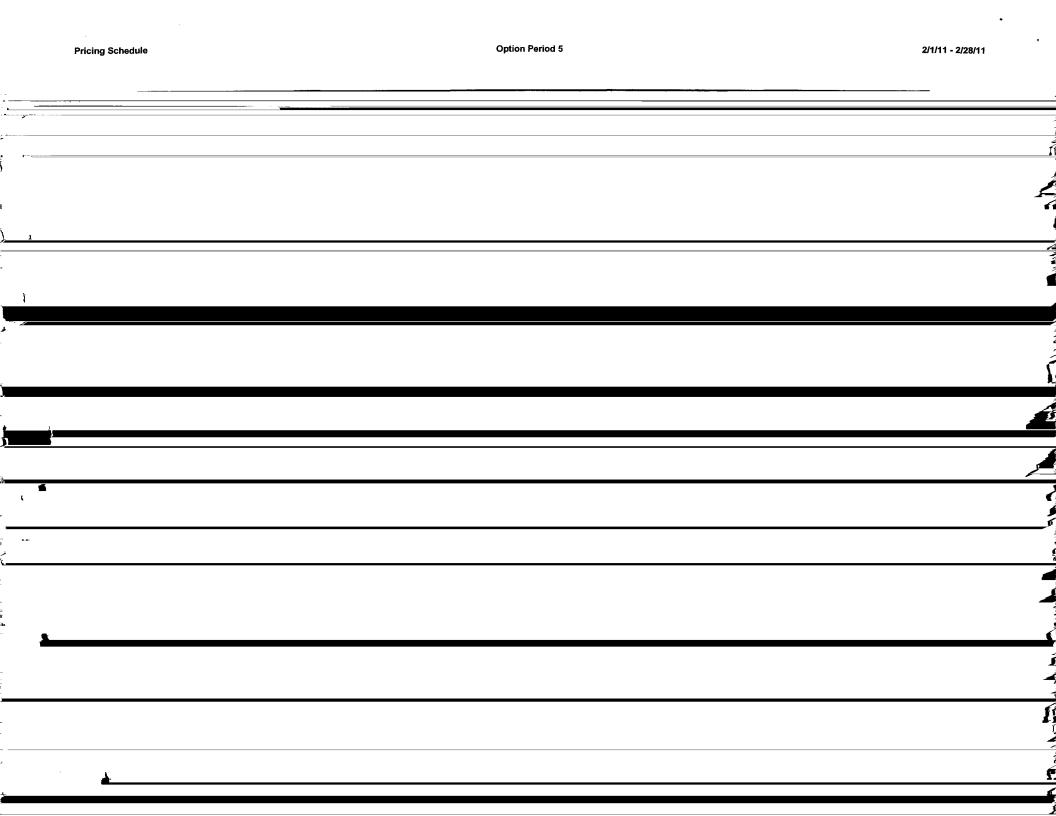
LASON 46		186	Reports - Sheet Scanning (Paper Chart Letters)	sheet	10	I \$ 0.160	5.0%	\$ 0.1522	1.52
LASON 10 47	300	187	Microfiche Handling Charge (per Microfiche)	fiche		\$ 0.4162			3.95
LASON 48	The state of the s	188	Microfilm Roll Handling Charge (per Roll)	roll	140				4,151.50
8.4 V.			Microfilm Scanning of Aperture Card image converted to				1	†	
LASON 49		189	200dpi TIFF	Image	10	\$ 0.7803	5.0%	\$ 0.7413	7.41
100			Microfilm Scanning of Aperture Card image converted to			V		***************************************	
LASON 50		190	300dpi TIFF	Image	10	\$ 0.9884	5.0%	\$ 0.9390	9.39
-	-		Microfilm Scanning of COM Microfiche image converted to					1	0.00
LASON 51		191	200dpi TIFF	Image	10	\$ 0,1769	5.0%	\$ 0.1681	1.68
			Microfilm Scanning of COM Microfiche image converted to		<u></u>	· · · · · · · · · · · · · · · · · · ·		1.3	
LASON 52		192	300dpi TIFF	Image	10	\$ 0.1977	5.0%	\$ 0.1878	1.88
100			Microfilm Scanning of COM Microfiche image converted to			<u> </u>	1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
LASON 59	The State of the S	193	300dpi PDF	Image	10	\$ 0.2289	5.0%	\$ 0.2175	2.18
Section 1			Microfilm Scanning of Microfiche Jacket image converted						
LASON 54	1.0	194	to 200dpi TIFF	image	10	\$ 0.156	5.0%	\$ 0.1483	1.48
Traff of the	100000000000000000000000000000000000000		Microfilm Scanning of Microfiche Jacket image converted						
LASON 55	100	195	to 300dpi TIFF	Image	10	\$ 0.1872	5.0%	\$ 0.1778	1.78
			Microfilm Scanning of Microfiche Jacket image converted						
LASON 56		196	to 300dpi PDF	lmage	10	\$ 0.2289	5.0%	\$ 0.2175	2.18
			Microfilm Scanning of 16mm Roll Microfilm image				1		
LASON 57	SRCP SCRP-51-506	-25 197	converted to 200dpi TIFF	Image	40,000	\$ 0.0520	5.0%	\$ 0.0494	1,976.00
			Microfilm Scanning of 16mm Roll Microfilm image						.,,
LASON 58	SRCP SCRP-54-606	-25 198	converted to 300dpi TIFF	Image	10	\$ 0.0624	5.0%	\$ 0.0593	0.59
75	188		Microfilm Scanning of 16mm Roll Microfilm image						
LASON 59	SRCP SCRP-51-506	-25 199	converted to 300dpi PDF	Image	10	\$ 0.1248	5.0%	\$ 0.1186	1.19
	44.00		Microfilm Scanning of 35mm Roll Microfilm image				T	1	
LASON 60	3.0	200	converted to 200dpi TIFF	Image	68,000	\$ 0.1040	5.0%	\$ 0.0988	6,718.40
74 - 24 C 15	13,486		Microfilm Scanning of 35mm Roll Microfilm image						
LASON 61		201	converted to 300dpi TIFF	lmage	10	\$ 0.1248	5.0%	\$ 0.1186	1.19
			Microfilm Scanning of Updateable Microfiche image						
LASON 62		202	converted to 200dpi TIFF	Image	10	\$ 0.1872	5.0%	\$ 0.1778	1.78
100			Microfilm Scanning of Updateable Microfiche image						
LASON 63	- 15	203	converted to 300dpi TIFF	Image	10	\$ 0.2081	5.0%	\$ 0.1977	1.98
441 - 341			Microfilm Scanning of Updateable Microfiche image			,			
LASON 64		204	converted to 300dpi PDF	Image	10	\$ 0.2914	5.0%	\$ 0.2768	2.77
LASON 65	All the second second	205	Scan 16mm Reel (Chart Letters)	Image	10	\$ 0.1144	5.0%	\$ 0.1087	1.09
LASON 66	100	206	Orbital Swath Film Scan (per cut section/piece)	section	98,000	\$ 12.4765	8.0%	\$ 11.4784	1,124,883,20
LASON 67 (#	***	207	Automated Digital Image Enhancement (per image)	Image	540,000	\$ 0.0416	5.0%	\$ 0.0395	21,330.00
LASON 682		208	Custom Digital Image Enhancement (per hour)	Hour	6,000	\$ 62.4282	5.0%	\$ 59.3068	355,840.80
LASON 69		209	Bar-coded Indexing of 1 Index Field	index	10	\$ 0.0520	5.0%	\$ 0.0494	0.49
LASON 70		210	Bar-coded Indexing of 2 Index Fields	index	10	\$ 0.0832	5.0%	\$ 0.0790	0.79
LASON 71		211	Bar-coded Indexing of 3 Index Fields	index	10	\$ 0.1144	5.0%	\$ 0.1087	1.09
LASON 72		212	Bar-coded Indexing of 4 Index Fields	index	10	\$ 0.1561	5.0%	\$ 0.1483	1.48
LASON 73		213	Bar-coded Indexing of Each Additional Field	index	10	\$ 0.0520	5.0%	\$ 0.0494	0.49
Section 1	100		Manual Indexing of 1 Index Field (up to 10 characters)						
LASON 74		214	without separator sheets	index	10	\$ 0.1040	5.0%	\$ 0.0988	0.99
10			Manual Indexing of 2 Index Fields (up to 10 characters)						
LASON 75		215	without separator sheets	index	10	\$ 0.1872	5.0%	\$ 0.1778	1.78
54 55 56	1000		Manual Indexing of 3 Index Fields (up to 10 characters)						
LASON 76		216	without separator sheets	index	10	\$ 0.2704	5.0%	\$ 0.2569	2.57
			Manual Indexing of 4 Index Fields (up to 10 characters)				İ		
LASON 774 344		217	without separator sheets	index	10				3.36
LASON 3 78		218	Manual Indexing of Each Additional Character	index	10	\$ 0.0084	5.0%	\$ 0.0080	0.08
Single Market	100	•	Manual Indexing of Each Additional Field (up to 10						
LASON: 79		219	characters) without separator sheets	index	10	\$ 0.1040	5.0%	\$ 0.0988	0.99
10.0			Manual Indexing of 1 Index Field (up to 10 characters)					1	
LASON 80	3.5	220	with separator sheets	index	10	\$ 0.0832	5.0%	\$ 0.0790	0.79
40.00			Manual Indexing of 2 Index Fields (up to 10 characters)				. 1	1_	
LASON 81		221	with separator sheets	index	10	\$ 0.1665	5.0%	\$ 0.1582	1.58
			Manual Indexing of 3 Index Fields (up to 10 characters)			1	1	1.	
	104	MANAGE							0.07
LASON E2	19.2	222	with separator sheets	index	10	\$ 0.2497	5.0%	\$ 0.2372	2.37
LASON EZ	1000		Manual Indexing of 4 Index Fields (up to 10 characters)						
- 12		222 223 224		index index index	10 10	\$ 0.3330	5.0%	\$ 0.3164	3.16 0.08

	Manual Indexing of Each Additional Field (up to 10		1		Т"		
LASON 85 225	characters) with separator sheets	index	10	\$ 0.0832	5.0%	\$ 0.0790	0.79
LASON 86 226	Difficult Double Key Entry - Per Stroke	stroke	90,000,000		5.0%		1,152,000.00
LASON 87 227	Reasonable Double Key Entry - Per Stroke	stroke	13,000,000		5.0%		133,900.00
	Very Reasonable Double Key Entry - Per Stroke	stroke	1,000		5.0%		
LASON 88 228	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	SHOKE	1,000	Φ 0.0090	3.0%	3 0.0000	8.60
LASON 95 229	to 8 ½" x 14" up to 300dpi to PDF	Image	143,000	\$ 0,1236	5.0%	\$ 0.1174	16 700 20
LACUIT 50	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	inage	140,000	Ψ 0.123 <u>0</u>	3.0%	3 0.1174	16,788.20
LASON 96 230	to 8 ½" x 14" up to 300dpi to PDF with Hidden Text	Image	48,000	\$ 0.2060	5.0%	\$ 0.1957	9,393.60
DASON 30 200	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	illago		Ψ 0.2000	3.0%	0.1937	9,393.00
LASON 97 - 231	to 8 ½" x 11" up to 300dpi to OCR	image	500	\$ 0.1236	5.0%	\$ 0.1174	60.70
1.04.3.C/N 37 2.01	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) Up to	inago	- 000	Ψ 0.1230	3.0 /6	0.1174	58.70
LASON 98 232	8 ½" x 11" up to 300dpi to Multiple Engine OCR	Image	500	\$ 0.3091	5.0%	\$ 0.2936	146.80
1.43.04	MEDIA RECORDATION Record to Primary & Tranlog	mage	- 500	Ψ 0.5031	3.0%	ψ 0.2530	140.00
LASON 98 233	Optical Disk - FileNet	disk	10	\$ 0.0115	5.0%	\$ 0.0109	0.11
LIGUR 30	Option Disk Theres	GIOK		0.0110	0.070	0.0103	0.11
LASON 100 234	MEDIA RECORDATION - Record to Standard Optical Disk	disk	10	\$ 0.0115	5.0%	\$ 0.0109	0.11
LASON 101 235	MEDIA RECORDATION - Record to Media	media	30		5.0%		0.33
LASON 102 236	MEDIA RECORDATION - Record CD-ROM Master	CD-ROM	300		5.0%		13,211.88
LASON 103 237	MEDIA RECORDATION - Record CD-ROM Duplicate	CD-ROM	400		5.0%		11,743.92
UTODIA SOU	Conversion of up to 8 ½" x 14" @ 200dpi digital image to			+ 00.0001	0.076	23,3090	11,770.52
LASON 184 238	16mm Roll Film	page	10	\$ 0.0572	5.0%	\$ 0.0543	0.54
LASON 105 239	Custom Programming for output conversion (per hour)	Hour	10		5.0%	\$ 181.2154	1,812.15
LASON 113 240	Creation of Barcode Sheet	sheet	10		5.0%	\$ 0.0297	0.30
LASON 114 241	Creation of Separator or Patch Code Sheet	sheet	10		5.0%		0.30
LAGON 1 17 12 12 12 12 12 12 12 12 12 12 12 12 12	Heavy Document Handling & Preparation (300	<u> </u>		Ψ 0.0203	0.078	0.0133	0.20
LASON 115 242	images/hour)	hour	10	\$ 0.0520	5.0%	\$ 0.0494	0.49
	Light Document Handling & Preparation (500	11.00		-	0.070	0.0404	0.79
LASON 116 243	images/hour)	hour	10	\$ 0.0313	5.0%	\$ 0.0297	0.30
	Medium Document Handling & Preparation (375			¥	0.070	0.0251	0.00
LASON 117 244	images/hour)	hour	10	\$ 0.0416	5.0%	\$ 0.0395	0.40
ZOOM ZOOM	Document Microfilming of 11" x 17" paper converted to	1,00.		¥ 0.0110	0.070	Ψ 0.0000	0.40
LASON 118 245	16mm Roll	page	10	\$ 0.0468	5.0%	\$ 0.0445	0.45
The state of the s	Document Microfilming of 11" x 17" paper converted to			7.0.00	0.070	0.0 , 1.0	0.70
LASON 119 246	35mm Roll	page	10	\$ 0.3330	5.0%	\$ 0.3164	3.16
	Document Microfilming of 18" x 24" paper converted to	F.Ea-		7	0.070	0.0101	0.10
LASON 120 247	35mm Roll	page	10	\$ 0.4995	5.0%	\$ 0.4745	4.75
- 10-01	Document Microfilming of 24" x 36" paper converted to	P 30.			1	V 0.11.10	
LASON 121. 248	35mm Roll	page	10	\$ 0.6140	5.0%	\$ 0.5833	5.83
	Document Microfilming of 36" x 48" paper converted to	F-22-			9.5 75	0.000	. 0.00
LASON 12Z 249	35mm Roll	page	10	\$ 0.7803	5.0%	\$ 0.7413	7.41
	Document Microfilming of Up to 8 1/2 x 14 paper converted				5.575	VII. 1.1	,
LASON 123 250	to 16mm Roll	page	10	\$ 0.0416	5.0%	\$ 0.0395	0.40
	Document Microfilming of Up to 8 ½ x 14 paper converted				7.570	3.0500	
LASON 124 251	to 35mm Roll	page	10	\$ 0.2601	5.0%	\$ 0.2471	2.47
LASON 1 252	Project Setup - Level 1	each	2		5.0%		4.306.11
LASON 2 253	Project Setup - Level 2	each	12	\$ 5,665.9310	5.0%		64,591.61
LASON 3 254	Project Setup - Level 3	each	2	\$ 11,331.8620	5.0%		21,530.54
LASON 4 255	Project Setup - Level 4	each		\$ 16,997.7929	5.0%		32,295.81
EASON 5 256	Project Setup - Level 5	each		\$ 28,329.6547	5.0%		161,479.03
LASON 6 257	Project Setup - Level 6	each		\$ 56,659.3095	5.0%		161,479.03
LASON 106 258	16mm Roll Microfilm (per roll)	roll	10		5.0%		138.38
LASON 107 259	35mm Roll Microfilm (per card)	card	10		5.0%		197.69
LASON 108 260	Duplicate Aperture Card	card	10		5.0%		6.43
LASON 109 261	Duplicate Microfiche	fiche	10		5.0%		5.44
LASON 110 262	Aperture Cards (per card)	card	10		5.0%		5.93
LASON 111 263	Microfilm Cartridge	cartridge	10		5.0%		50.91
LASON 112 264	Microfiche Jackets (per jacket)	jacket	10		5.0%		5.93
LASON 235 265	Level 1 Requirement Analysis	analysis	2		5.0%		4,942,24
LASON -236 266	Level 2 Requirement Analysis	analysis	2		5.0%		9,884.47
LASON 237 267	Level 3 Requirement Analysis	analysis		\$ 10,404.7096	5.0%		19,768.95
LASON 238 268	Level 4 Requirement Analysis	analysis	2		5.0%		29,653.42
HASON 251 269	Level 1 Custom Output Format	each	2		5.0%		4,942.24
LASON 252 270	Level 2 Custom Output Format	each	2		5.0%		9,884.47
LASON : 253 271	Level 3 Custom Output Format	each		\$ 10.404.7096	5.0%		19,768.95
2/1		5501,	<u> </u>	T 10.197.7000	J.U /0	3,004,4/41	13,100.93

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the state of the s							
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Other Direct Costs						
100 mm 1 mm 1 mm 1 mm 1 mm 1 mm 1 mm 1							
	272	Travel	NTE				100,000.00
		Communications	NTE				50,000.00
	274	Transportation/Shipping	NTE				50,000.00
		Physical Storage of Documents - Physical Storage Cubic	NTE				
	275	Foot	NIE	l l			250,000.00
4 7 7 1 2 1	276	Transportation/Shipping	NTE				150,000.00
	277	Printing and distribution of publications	NTE				200,000.00
8-38 Table 1997							
		TOTAL					\$ 17,310,912.37

Co. with Committee and								
GSA Schedule GSA Schedule					004.0			_
	tem No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
3 C C C C C C C C C C C C C C C C C C C		Labor						
4		84001						
EASON 145 SRCP SRCP-51-501-8 1		Program/Project Manager V (Senior)	Hours	512		5.0%	\$ 99.8209	\$ 51,108.30
IMC 56 SRCP SRCP-51-501-8 2		Program/Project Manager III	Hours	133		13.0%		12,811.89
IMC 57 SRCP SRCP-51-501-8 3		Program/Project Manager IV	Hours	50		5.0%		6,307.50
164C 71 4		Engineer/Scientist/Intelligence Analyst IV	Hours	58			\$ 168.2100	9,756.18
IMC 82 SRCP 5		Project Analyst I	Hours	4		5.0%		162.60
IMC 83 SRCP 6 IMC 45 SRCP SRCP-51-501-9 7		Project Analyst II Applications Programmer I	Hours	252		16.0% 7.0%	\$ 57.5100	230.04 15,188.04
IMC 46 SRCP SRCP-51-503-9 8		Applications Programmer II	Hours	56			\$ 60.2700 \$ 88.9200	4,979.52
IMC 47 SRCP SRCP-51-501-9 9		Applications Programmer III	Hours	167		5.0%		18,278.15
		Network Administrator I	Hours	5			\$ 64.9900	324.95
		Network Administrator III	Hours		\$ 108.0100	5.0%		410.44
		Principal Analyst	Hours	392		9.8%		29,501.92
		Analyst	Hours	19		5.0%		1,021.63
		Business Analyst II	Hours	4		5.0%		325.04
		Business Analyst III	Hours	33 2		5.0%		3,486.45
		Business Analyst V Hardware Specialist	Hours Hours	108			\$ 162.5600 \$ 50.6300	325.12
		Project Manager I	Hours	160		9.3%	\$ 50.6300 \$ 60.2000	5,468.04 9,632.00
		Project Manager II	Hours	160		9.3%	\$ 73.6000	11,776.00
		Project Manager III	Hours	67			\$ 96.3300	6,454.11
		Senior Information Engineer	Hours	10		9.8%		932.00
	22	Lead Information Engineer	Hours	4		5.0%		522.12
		Conversion Worker I	Hours	833			\$ 29.5800	24,640.14
		Conversion Worker I	Hours	2666				71,475.46
		Conversion Worker II	Hours	1250			\$ 32.7200	40,900.00
		Conversion Worker II	Hours	1833		16.1%		53,835.21
		Conversion Analyst I Conversion Analyst II	Hours		\$ 56.0800 \$ 73.7600	0.0%		224.32
		Department Manager I	Hours	1		0.0%		147.52 40.21
IMC 13 2		Department Manager III	Hours	8		0.0%		428.96
		Administrative Support II	Hours	533		5.0%		16,832,14
		Administrative Support III	Hours	708		5.0%		25.509.24
	31	Administrative Support IV	Hours	8	\$ 42.1600	5.0%		320.40
MC 27 SRCP SRCP-51-501-21 3		Project Supervisor	Hours	183		13.8%	\$ 38.1300	6,977.79
		Database Developer III	Hours	258		5.0%		30,002.82
		Database Administrator III	Hours	160		5.0%		16,417.60
		Knowledge Engineer	Hours	50	\$ 114.1100	5.0%		5,420.00
		Senior Analyst	Hours Hours	267 125	\$ 70.8700 \$ 38.8800	13.9%		16,300.35
		Senior Systems Engineer Technical Administrator	Hours	125		13.9% 5.0%		4,186.25 561.27
		Document Preparation Specialist	Hours	37		5.0%		1,019.82
		Scanning Operator	Hours	200		5.0%		6,514.80
		Indexing Operator	Hours	741		5.0%		27,850.78
		Quality Assurance Operator	Hours	200		5.0%		7,517.08
		Computer Operator I	Hours	83	\$ 29.0133	5.0%		2,287.70
tASON 172 - 4		Computer Operator II	Hours	42		5.0%	\$ 31.3211	1,315.49
		Computer Operator III	Hours	62		5.0%	\$ 41.5945	2,578.86
		Programmer II	Hours	12			\$ 55.1252	661.50
		Programmer III	Hours	12		5.0%		781.78
		Programmer IV	Hours	12 12		5.0%		1,023.42
		Web/Internet Specialist I Web/Internet Specialist II	Hours Hours	12		5.0% 5.0%		541.23
		Web/Internet Specialist III	Hours	12		5.0%		661.50 841.91
		Image System Developer II	Hours	12		5.0%		1,242.54
		MIS Specialist III	Hours	150		5.0%		14,282.45
		Task Manager	Hours	150		5.0%		8,343.68
		Subject Matter Expert	Hours	125				17,500.00

				1				
Partner Item No. Partner Rem No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		On-Line Access						-
JMC8 210	56	Magnetic 751- 1000 GB / 12 Month Contract	Month	1	\$ 14,463.7500	27.9%	\$ 10,426.9200	10,426.92
	57	Magnetic over 1000 GB each 250 GB / 12 Month Contract					\$ 2,606.7300	
	58	Users 11 - 25 each (Concurrent access licenses)	sers/Mor		\$ 44.8900	0.0%	\$ 44.8900	134.67
	59	Remote User Scan Station Access License (2)	Month	1	\$ 249.3800	0.0%	\$ 249.3800	249.38
754 25				-				
The second secon	Co	onversion Services: Scanning - Paper, Film, Media, Stor	age		·····			
	60	Microform Scanning 35mm Film - Greyscale @ 300 dpi	Image	5248	\$ 0.3300	41.8%	\$ 0.1920	1,007.62
	61	Microfiche Imaging	Image		\$ 0.1600	2.7%		0.16
		Microform Scanning - Special handling surcharge -	Jacket					
IMC 167	62	jacketed fiche		1	\$ 5.8000	8.6%	\$ 5.3012	5.30
	63	Indexing - Up to 10 character alphanumeric field	Index fields	91630	\$ 0.0600	20.9%	\$ 0.0475	4,352.43
	64	Multi Engine OCR Processing - Up to 11" x 17" - 3 Engine	Image	666		0.0%	\$ 0.0700	46.62
	65	Media - Compact Disk	CD	58		9.6%	\$ 1.3560	78.65
	66 67	Media - Compact Disk Duplication Media - Deliverable DVDs	DVD	58 50		84.6% 9.6%	\$ 1.7700 \$ 1.3560	102.66 67.80
IMC 1000	68	Digitized Nautical Chart Images	image	525			\$ 13.5500	7,113.75
	69	Hydro Survey Images - Mr Sid Format	Image	417		0.0%	\$ 13.6400	5,687.88
MC 1002 -	70	Hydro Survey Images - LZW Format	Image	417		0.0%	\$ 18.6700	7,785.39
MC = 132	71	Bound Book Scanning - Black and White 8.5" X 11" or 14"	Image	3332	\$ 0,5500	6.1%	\$ 0.5165	1,720.98
Thic 144	72	Bound Book Scanning - Black and White 18" X 24" C size 300 dpi	Image		\$ 0.7200	5.4%	\$ 0.6811	0.68
- III - II - II - II - II - II - II -	12	Bound Book Scanning - Black and White 11" X 17" B size			\$ 0.7200	5.476	Φ 0.0011	0.00
	73	-300 dpi	Image	77	\$ 0.5500	6.1%	\$ 0.5165	39.77
Action 18 to		Bound Book Scanning - Greyscale 11" X 17" B size 8 bit -						
IMC -134 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74	300 dpi	Image	48	\$ 4.4000	71.5%	\$ 1.2540	60.19
		Bound Book Scanning - Greyscale 18" X 24" C size 8 bit -	Image					
INC 146	75	300 dpi	mage	15	\$ 10.1700	71.4%	\$ 2.9086	43.63
IMC 92 - I SRCP SCRP-51-506.1	76	Paper Scanning Large Format Black and White - 8.5 x 11	Image	1000	\$ 0.1900	45.00/	\$ 0.1611	200 20
IMC 92 SRCP SCRP-51-506-1	/6	or 14 @ 200 dpi Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		1666	\$ 0.1900	15.2%	. 0.1011	268.39
IMC 107 SRCP SCRP-51-506-1	77	or 14 @ 200 dpi	Image	1	\$ 2.1900	91.5%	\$ 0.1853	0.19
IMC 109		Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B	Image					1
	78	size- 200 dpi	illage	1	\$ 4.3900	62.0%	\$ 1.6682	1.67
IMC 84 S	79	Paper Scanning Large Format Black and White - 11 x 17 B size 200 dpi	Image	8497	\$ 0.3200	43.2%	\$ 0.1818	1,544.75
IMC 95	80	Paper Scanning Large Format Black and White - 11 x 17 B size 300 dpi	Image	166600	\$ 0.3300	9.5%	\$ 0.2987	40.700.40
30 St. 18	00	Paper Scanning Large Format - 8-bit Grayscale 8.5 X 11		100000	\$ 0.3300	9.5%	b 0.2987	49,763.42
IMO 1 108 57 SRCP SCRP-51-506-1	81	or 14 @ 300 dpi	Image	3582	\$ 2.3500	91.7%	\$ 0.1957	701.00
		Paper Scanning Large Format Black and White - 8.5 x 11	Image					
IMC 93 SROP SCRP-51-506-12	82	or 14 @ 300 dpi	illage	63308	\$ 0.2000	9.9%	\$ 0.1802	11,408.10
MC 110	83	Paper Scanning Large Format - 8-bit Grayscale 11 x 17 B size- 300 dpi	Image	2	\$ 4.6900	52.4%	\$ 2.2324	4.46
		Paper Scanning Large Format Black and White - 24 x 36	1		4.0000	02.570	Ψ 2.2024	7.70
IMC 98 4-1-1-1	84	D size @ 200 dpi	Image	1	\$ 0.9000	14.7%	\$ 0.7677	0.77
	05	Paper Scanning Large Format - 8-bit Grayscale 18 x 24 C	Image	ار ا	Ø 40.4500	64.00	e 2.0070	
IMC 111	85	size - 200 dpi Paper Scanning & Large Format Black and White - 18 X			\$ 10.1500	61.9%	\$ 3.8672	3.87
IMC 96	86	24 C Size @ 200 dpi	Image	1	\$ 0.8900	38.4%	\$ 0.5482	0.55
IMC 97	87	Paper Scanning & Large Format Black and White - 18 X 24 C Size @ 300 dpi	Image	19159	\$ 1.1200	38.1%	\$ 0.6933	13,282.93
188 T	01	Paper Scanning Large Format - 8-bit Grayscale 24 x 36 D		19129	a 1.1200	30.1%	<u>φ υ.6933</u>	13,282.93
of COCCONT COLOR	88	size - 200 dpi	Image	1 1	\$ 20.2800	61.9%	\$ 7,7267	7.73



GSA Schedule GSA Schedule Partner Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
IMO 191 - SRCP SCRP/60/506-27	135	Optical disk 5.2 GS Rewritable	CD		\$ 80.6500	73.7%	\$ 21.2400	21.24
IMC 192 SRCP SCRP-61-506-27	136	Optical disk 4.8GB Rewritable	CD	1	\$ 69,1300		\$ 21,2400	21,24
IMOS 35 193 SRCRU SCRP-59506-27	137	Optical disk 4.8GB Write-Once	CD	1	\$ 80.6500	73.7%	\$ 21.2400	21.24
IMC . 194 SRCP SCRP-51-506-27	138	Optical disk 2.6GB Rewritable	CD		\$ 56.5500	62.4%		21.24
MC 195 SRCP/3 SCRP-51/506/97	139	Optical disk 2.6GB Write-once	CD	1	\$ 56.5500	62.4%		21,24
MG-1 196 SRCP SCRP-51-506-27	140	Optical disk 2.3GB Rewritable	CD		\$ 56.5500	62.4%		21.24
MC 197 (2 SRCP SCRP-51-506-27	141	Optical disk 2.3GB Write-once	CD		\$ 56.5500	62.4%		21.24
-1MC 198 (1) SRCP SCRP-51-596-27	142	Optical disk 1.3GB Rewritable	CD		\$ 45.5600	53.4%		21.24
IMC 199 SRCP SCRP-51-506-22	143	Optical disk 1.3GB Write-once	CD	1		53.4%		21,24
IMC 200 SRCP SCRP-51-506-27	144	Optical disk 1.2GB Rewritable	CD		\$ 45.5600	53.4%		21.24
MC 201 SRCP SCRP-51-506-27	145	Optical disk 1.2GB Write-once	CD		\$ 45.5600	53,4%		21.24
M/C+ 6- 202	146	Additional cost for 1st Optical disk	Hour		\$ 59.6000	10.0%		53.64
IMC 203	147	Magnetic Tape	DILT Tap		\$ 120.4500	10.0%		108.41
IMC 269 SRCP SORP-51-5046-8	148	Physical Storage Cubic Foot	Month			19.7%	\$ 0.2490	22.91
TASON 9	149	Creation of Barcode Sheet	sheet	308		5.0%	\$ 0.0258	7.95
KASON 10	150	Creation of Separator or Patch Code Sheet	sheet		\$ 0.0181	5.0%	\$ 0.0172	
	100	Heavy Document Handling & Preparation (300	SHEEL	1	0.0707	0.070	V 0.0172	7.02
FLASON 1155 In Inc.	151	images/hour)	Hours	1	\$ 0.0453	5.0%	\$ 0.0431	0.04
		Light Document Handling & Preparation (500	110015	 	y 0.0400	3.070	Ψ 0.0401	0.04
LASON 12 F. L. L.	152	images/hour)	Hours	1	\$ 0.0272	5.0%	\$ 0.0258	0.03
Provide the second seco	704	Medium Document Handling & Preparation (375	110013	·	V 0.0212	3.070	Ψ 0.02.00	0.00
EASON 13	153	limages/hour)	Hours	1 4	\$ 0.0363	5.0%	\$ 0.0345	0.03
PROMITE TO THE PROMIT	100	Document Scanning of 11" x 17" paper converted to	Tiouis		Ψ 0.0000	3.070	Ψ 0.00+0	0.03
EAGON 14	154	200dpi TIFF	Image	1 4	\$ 0.1451	5.0%	\$ 0.1378	0.14
UTAGE 17	104	Document Scanning of 11" x 17" paper converted to	image	 '	ψ <u>0.1401</u>	9.078	Ψ 0.1010	0.14
LASON 165 TOTAL	155	300dpi TIFF	Image	1 4	\$ 0.1632	5.0%	\$ 0.1550	0.16
Chigon Co.	100	Document Scanning of 18" x 24" paper converted to	mage	<u> </u>	\$ 0.1002	3.076	\$ 0.1000	0.10
LASON 16	156	200dpi TIFF	Image	1	\$ 1.4054	5.0%	\$ 1.3351	1.34
LAGUE 10	130	Document Scanning of 18" x 24" paper converted to	image	 	φ 1. 1 004	3.0%	φ 1,3331	1.34
LASON 17	157	300dpi TIFF	Image		\$ 1.6411	5.0%	\$ 1.5591	1.56
LAGUA /	107	Document Scanning of 18" x 24" paper converted to	mage	· · · · · ·	\$ 1,0411	3.076	φ 1.50 5 1	1.50
LASON 18	158	600dpi TIFF	Image	1916	\$ 2.4300	5.0%	\$ 2.3085	4,423.09
Transition of the second secon	100	Document Scanning of 24" x 36" paper converted to	illage	1910	φ 2.4300	3.076	2.5005	4,423.03
LASON 19	159	200dpi TIFF	Image	1 4	\$ 1.5958	5.0%	\$ 1.5160	1.52
LOGULE 1	100	Document Scanning of 24" x 36" paper converted to	inage	<u> </u>	¥ 1.0000	3.070	Ψ 1.5100	1.02
LASON 20	160	300dpi TIFF	Image	1	\$ 1.8225	5.0%	\$ 1.7314	1.73
COUNTY AND THE PARTY OF THE PAR	100	Document Scanning of 24" x 36" paper converted to	image		J 1.0220	9.078	φ 1./5/17	1.73
EASON 29/35	161	600dpi TIFF	Image	4	\$ 2.8017	5.0%	\$ 2.6616	2.66
CARGON CO.	101	Document Scanning of 36" x 48" paper converted to	illage		2.0017	3.076	¥ 2.0010	2.00
LASON 22	162	200dpi TIFF	Image	1 4	\$ 2,1036	5.0%	\$ 1.9984	2.00
CHOCK CARRY	102	Document Scanning of 36" x 48" paper converted to	mage	· · · · · · · · ·	¥ 2.1000	0.078	¥ 1.3307	2.00
LASON 23	163	300dpi TIFF	Image	4	\$ 2.3393	5.0%	\$ 2.2223	2.22
LHOUR LY	100	Document Scanning of 36" x 48" paper converted to	mage	<u> </u>	<u>y</u> 2.0050	0.070	2.2220	2.22
LASON 18 24 24	164	600dpi TIFF	Image	4	\$ 3.5996	5.0%	\$ 3,4197	3.42
E739/N 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	104	Mixed Size Document Scanning of up to 8 ½" x 11" paper	image	· · · · · · · · · · · · · · · · · · ·	\$ 0.0000	3.076	₩ 0. 1 101	3,42
PASON 25	165	conv to 200dpi TIFF	Image	4	\$ 0.1197	5.0%	\$ 0.1137	0.11
18000	100	Mixed Size Document Scanning of up to 8 ½" x 11" paper	mage		\$ 0.1197	5.076	ψ 0.1137	0.11
LASON Z6	166	conv to 300dpi TIFF	image	175	\$ 0.1396	5.0%	\$ 0.1327	23.22
LABOR 20 22	100	Document Scanning of up to 8 ½" x 14" paper converted	Image	1/5	\$ 0.1380	5.0%	3 0.1327	23.22
EASON 27	167	to 200dpi TIFF	Iman	9163	\$ 0.0725	5.0%	\$ 0.0689	631.33
LASONY 27 2 2 30	107	Document Scanning of up to 8 ½" x 14" paper converted	Image	9163	\$ 0.0725	3.0%	\$ 0.0003	031.33
LASON 28	168	to 300dpi TIFF	100000	3998	\$ 0.0907	5.0%	\$ 0.0861	344.23
DAGON 25	100	Flatbed Scanning of Up to 8 ½ x 14 converted to 200dpi	Image	3990	\$ 0.0907	3.0%	3 0.0001	344.23
LASON 29	169	TIFF		600	\$ 0.2693	5.0%	\$ 0.2559	150.54
1/30// 13 SEE	109		Image	600	0.2093	5.0%	5 0.2559	153.54
LACON SALES	170	Flatbed Scanning of Up to 8 ½ x 14 converted to 300dpi	Image	000-	e 0.0504		¢ 0,0000	4 040 00
IASON SO				3665		5.0%	\$ 0.3326	1,218.98
LASON S1	171	Flatbed Scanning of 11" x 17" converted to 200dpi TIFF	Image	1		5.0%		0.31
LASON 32 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	172	Flatbed Scanning of 11" x 17" converted to 300dpi TIFF	Image	1		5.0%		0.40
LASON 33	173 174	Flatbed Scanning of 18" x 24" converted to 200dpi TIFF	Image	1			\$ 2.1748	2.17
LASON - 4, 34 - 34		Flatbed Scanning of 18" x 24" converted to 300dpi TIFF	Image		\$ 2.5137	5.0%		2.39
LASON 37 85	175	Flatbed Scanning of 18" x 24" converted to 600dpi TIFF	Image	1		5.0%		3.16
LASON 36	176	Flatbed Scanning of 24" x 36" converted to 200dpi TIFF	Image	1	\$ 2.4688	5.0%	\$ 2.3453	2.35

EA133E-06-NC-0503 ATTACHMENT 1

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GSA Schedule GSA Schedule								
Partner Item No. Partner Item No.	Item No.	Description		Est. Quantity		% Discount		Amount
LASON 37	177	Flatbed Scanning of 24" x 36" converted to 300dpi TIFF	Image		\$ 2.6932 \$ 4.4887	5.0%		2.56
LASON 38 LASON 39	178 179	Flatbed Scanning of 24" x 36" converted to 600dpi TIFF Flatbed Scanning of 36" x 48" converted to 200dpi TIFF	Image Image		\$ 4.4887 \$ 2.9625	5.0%		4.26 2.81
LASON 39 LASON 40	180	Flatbed Scanning of 36" x 48" converted to 300dpi TIFF	Image		\$ 4.1296	5.0%		3.92
LASON 41	181	Flatbed Scanning of 36" x 48" converted to 600dpi TIFF	Image	50		5.0%		298.50
LASON 42	182	Special Process Processing - Per Page	page	29821		5.0%		6,781.30
LASON 49	183	Bound Book Scanning - Standard Size	page	20825		5.0%		9,077.62
LASON 44	184	Bound Book Scanning - Over Size	page	19326		5.0%		16,481.21
LASEN 45 deliber	185	Chart Scan - 400dpi - Per Image	Image	1	\$ 7.9798	5.0%		7.58
LASON 46	186	Reports - Sheet Scanning (Paper Chart Letters)	sheet		\$ 0.1396	5.0%		0.13
LASON 47.5	187	Microfiche Handling Charge (per Microfiche)	fiche		\$ 0.3627	5.0%		0.34
LASON 48	188	Microfilm Roll Handling Charge (per Roll)	roll	12	\$ 27.2013	5.0%	\$ 25.8412	310.09
		Microfilm Scanning of Aperture Card image converted to	Image		£ 0.0000	5.00/		
LASON 49	189	200dpi TIFF Microfilm Scanning of Aperture Card image converted to		1	\$ 0.6800	5.0%	\$ 0.6460	0.65
LASCAN ED	190	300dpi TIFF	Image	1	\$ 0.8614	E 00/	\$ 0.8183	0.00
LASON 50	190	Microfilm Scanning of COM Microfiche image converted to		 	a 0.0014	5.0%	\$ 0.8183	0.82
LASON 51	191	200dpi TIFF	Image	1	\$ 0.1541	5.0%	\$ 0.1464	0.15
	101	Microfilm Scanning of COM Microfiche image converted to			0.1041	0.076	U.1404	0.13
LASON 52	192	300dpi TIFF	Image	1	\$ 0.1723	5.0%	\$ 0.1637	0.16
100 miles		Microfilm Scanning of COM Microfiche image converted to					0.1007	0.10
LASON 53	193	300dpi PDF	Image	1	\$ 0.1995	5.0%	\$ 0.1895	0.19
		Microfilm Scanning of Microfiche Jacket image converted	Image					
LASON 54 No.	194	to 200dpi TIFF	mage	1	\$ 0.1360	5.0%	\$ 0.1292	0.13
		Microfilm Scanning of Microfiche Jacket image converted	Image		_			
LASON 55	195	to 300dpi TIFF	go	1	\$ 0.1632	5.0%	\$ 0.1550	0.16
		Microfilm Scanning of Microfiche Jacket image converted	Image	1	\$ 0.1995	5.00/		
LASON 56	196	to 300dpi PDF Microfilm Scanning of 16mm Roll Microfilm image		1	\$ 0.1995	5.0%	\$ 0.1895	0.19
LASON 57 SRCP SCRP-51-506-25	197	converted to 200dpi TIFF	Image	3332	\$ 0.0453	5.0%		440.04
LASON 57 SRCP SCRP-51-506-25	197	Microfilm Scanning of 16mm Roll Microfilm image	 	3332	9 0.0455	3.0%	\$ 0.0431	143.61
LASON 58 SRCP SCRP-51-506-25	198	converted to 300dpi TIFF	image	1	\$ 0.0544	5.0%	\$ 0.0517	0.05
DOUN OF GIVE BOOK STREET	100	Microfilm Scanning of 16mm Roll Microfilm image	aso		<u> </u>	0.070	0.0017	0.00
LASON 59 SRCP SCRP-51-506-25	199	converted to 300dpi PDF	Image	1	\$ 0.1088	5.0%	\$ 0.1034	0.10
25.00.2354		Microfilm Scanning of 35mm Roll Microfilm image						
LASON 60	200	converted to 200dpi TIFF	Image	5664	\$ 0.0907	5.0%	\$ 0.0861	487.67
of the second se		Microfilm Scanning of 35mm Roll Microfilm image						
CASON 61 6	201	converted to 300dpi TIFF	Image	1	\$ 0.1088	5.0%	\$ 0.1034	0.10
31 Sal Bac 17		Microfilm Scanning of Updateable Microfiche image	,			5.004		
LASON 62	202	converted to 200dpì TIFF Microfilm Scanning of Updateable Microfiche image	Image	1	\$ 0.1632	5.0%	\$ 0.1550	0.16
Pin 1916 55	203	converted to 300dpi TIFF	Image	1	\$ 0.1813	5.0%	\$ 0.1723	0.47
LASON 63	200	Microfilm Scanning of Updateable Microfiche image	inage	 	ψ V,1013	3.076	\$ 0.1723	0.17
LASON 64	204	converted to 300dpi PDF	Image	1	\$ 0.2539	5.0%	\$ 0.2412	0.24
LASON 65	205	Scan 16mm Reel (Chart Letters)	Image	1		5.0%	V.2712	0.09
LABON 66	206	Orbital Swath Film Scan (per cut section/piece)	section	29896	\$ 10.8725	8.0%		299,040.72
LASON 67 SEE	207	Automated Digital Image Enhancement (per image)	Image	44982	\$ 0.0363	5.0%		1,551.88
LASON 68 PER CONTRACTOR	208	Custom Digital Image Enhancement (per hour)	Hour	500		5.0%	\$ 51.6825	25,841.25
LASON 59 59	209	Bar-coded Indexing of 1 Index Field	index	1		5.0%		0.04
LASON 70	210	Bar-coded Indexing of 2 Index Fields	index	1		5.0%		0.07
LASON 71	211	Bar-coded Indexing of 3 Index Fields	index		\$ 0.0997	5.0%		0.09
LASON 72	212	Bar-coded Indexing of 4 Index Fields	index	1		5.0%		0.13
LASON 73	213	Bar-coded Indexing of Each Additional Field Manual Indexing of 1 Index Field (up to 10 characters)	index	1	\$ 0.0453	5.0%	\$ 0.0431	0.04
LASON 74	214	without separator sheets	index	1	\$ 0.0907	5.0%	\$ 0.0861	0.00
The second secon	417	Manual Indexing of 2 Index Fields (up to 10 characters)	HIGEX	 	w 0.0307	5.0%	\$ 0.0861	0.09
LASON 75	215	without separator sheets	index	1	\$ 0.1632	5.0%	\$ 0.1550	0.16
		Manual Indexing of 3 Index Fields (up to 10 characters)		·	JJOE	0.070	0.1000	0.10
LASON 76	216	without separator sheets	index	1	\$ 0.2357	5.0%	\$ 0.2240	0.22
		Manual Indexing of 4 Index Fields (up to 10 characters)					J	
LASON 77 TO THE TOTAL PROPERTY OF THE PARTY	217	without separator sheets	index	1		5.0%	\$ 0.2929	0.29
LASON 78	218	Manual Indexing of Each Additional Character	index	1	\$ 0.0073	5.0%	\$ 0.0069	0.01

2/1/11 - 2/28/11

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GSA Schedule GSA Schedule								
Partner Item No. Partner Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
		Manual Indexing of Each Additional Field (up to 10						
LASON 79	219	characters) without separator sheets	index	1	\$ 0.0907	5.0%	\$ 0.0861	0.09
LASON 80	220	Manual Indexing of 1 Index Field (up to 10 characters) with separator sheets	index	1	\$ 0.0725	5.0%	\$ 0.0689	0.07
CASUM CO TO THE TOTAL TO	220	Manual Indexing of 2 Index Fields (up to 10 characters)	IIIdex	 	\$ 0.0725	5.0%	ψ 0.000 9	0.07
LASON 81 81	221	with separator sheets	index	1	\$ 0.1451	5.0%	\$ 0.1378	0.14
		Manual Indexing of 3 Index Fields (up to 10 characters)			<u></u>	¥.¥.4	*	
LASON 82	222	with separator sheets	index	1	\$ 0.2176	5.0%	\$ 0.2067	0.21
		Manual Indexing of 4 Index Fields (up to 10 characters)						
LASON 83	223	with separator sheets	index	1	\$ 0.2901	5.0%		0.28
LASON 1 84	224	Manual Indexing of Each Additional Character	index	1	\$ 0.0073	5.0%	\$ 0.0069	0.01
LASON 85	225	Manual Indexing of Each Additional Field (up to 10		1	\$ 0.0725	5.00	\$ 0.0689	0.07
LASON 86	226	characters) with separator sheets Difficult Double Key Entry - Per Stroke	index stroke	7497049		5.0% 5.0%	0.000	0.07 83,966,95
LASON 87	227	Reasonable Double Key Entry - Per Stroke	stroke	1082900		5.0%		9,637.81
LASON > 88	228	Very Reasonable Double Key Entry - Per Stroke	stroke	83		5.0%		9,037.81
		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	1 50,5110		<u> </u>	0.077	0.007.1	0.01
LASON 95	229	to 8 1/2" x 14" up to 300dpi to PDF	Image	11902	\$ 0.1077	5.0%	\$ 0.1023	1,217.57
		CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up						
LASON "96	230	to 8 ½" x 14" up to 300dpi to PDF with Hidden Text	Image	3998	\$ 0.1795	5.0%	\$ 0.1706	682.06
	224	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) - Up	١.					
EASON 97	231	to 8 ½" x 11" up to 300dpi to OCR	Image	42	\$ 0.1077	5.0%	\$ 0.1023	4.30
LASON 98	232	CONVERSION OF IMAGES (DIGITAL TO DIGITAL) Up to 8 ½" x 11" up to 300dpi to Multiple Engine OCR	Imaga	42	\$ 0.2693	5.00/	¢ 0.3550	10.75
	202	MEDIA RECORDATION Record to Primary & Tranlog	Image	42	\$ 0.2693	5.0%	\$ 0.2559	10.75
LASON 99	233	Optical Disk - FileNet	disk	1	\$ 0.0100	5.0%	\$ 0.0095	0.01
37 1-34 2 34		Option Disk Thorot	disk	·	0.0100	3.076	Ψ 0.0030	0.01
LASON 100	234	MEDIA RECORDATION - Record to Standard Optical Disk	disk	1	\$ 0.0100	5.0%	\$ 0.0095	0.01
LASON 101	235	MEDIA RECORDATION - Record to Media	media	2	\$ 0.0100	5.0%		0.02
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			CD-					
LASON 102 A	236	MEDIA RECORDATION - Record CD-ROM Master	ROM	25	\$ 40.3980	5.0%	\$ 38.3781	959.45
	237		DD-ROM	33	\$ 26.9320	5.0%	\$ 25.5854	844.32
	000	Conversion of up to 8 1/2" x 14" @ 200dpi digital image to	ĺ					
LASON 104 LASON 105	238 239	16mm Roll Film	page		\$ 0.0499	5.0%	\$ 0.0474	0.05
LASON 105 DASON 4 1/3 4/2 4/2	240	Custom Programming for output conversion (per hour) Creation of Barcode Sheet	Hour		\$ 166.2302 \$ 0.0272		\$ 157.9187	157.92
EASON 114	241	Creation of Separator or Patch Code Sheet	sheet		\$ 0.0272	5.0% 5.0%	\$ 0.0258 \$ 0.0172	0.03 0.02
- The state of the	271	Heavy Document Handling & Preparation (300	SHEEL	<u> </u>	a 0.0101	5.0%	3 0.0172	0.02
EASON 115 3	242	images/hour)	hour	1	\$ 0.0453	5.0%	\$ 0.0431	0.04
		Light Document Handling & Preparation (500	.,,,		V 0.0 1.0 1	0.070	V 0,0,0;	
LASON 116	243	images/hour)	hour	1	\$ 0.0272	5.0%	\$ 0.0258	0.03
LASON 117		Medium Document Handling & Preparation (375						
LASON 117	244	images/hour)	hour	1	\$ 0.0363	5.0%	\$ 0.0345	0.03
		Document Microfilming of 11" x 17" paper converted to						
LASON 118	245	16mm Roll	page	1.	\$ 0.0408	5.0%	\$ 0.0388	0.04
	246	Document Microfilming of 11" x 17" paper converted to]	A 0.0004			
LASON 119 💮	240	35mm Roll Document Microfilming of 18" x 24" paper converted to	page	1	\$ 0.2901	5.0%	\$ 0.2756	0.28
LASION 120	247	35mm Roll	naaa	4	\$ 0.4352	5.0%	\$ 0.4135	0.41
		Document Microfilming of 24" x 36" paper converted to	page	1	3 0.4352	5.0%	\$ 0.4135	0.41
LASON 121	248	35mm Roll	page	4	\$ 0.5350	5.0%	\$ 0.5082	0.51
100 mm mm mm mm mm mm mm mm mm mm mm mm m		Document Microfilming of 36" x 48" paper converted to	page	, , , , , , , , , , , , , , , , , , ,	+	0.078	₩ 0.000Z	V.01
LASON 122		35mm Roll	page	1	\$ 0.6800	5.0%	\$ 0.6460	0.65
2,000		Document Microfilming of Up to 8 1/2 x 14 paper converted						
LASON 123 123 144	250	to 16mm Roll	page	1	\$ 0.0363	5.0%	\$ 0.0345	0.03
		Document Microfilming of Up to 8 1/2 x 14 paper converted						
		to 35mm Roll page			\$ 0.2267	5.0%	\$ 0.2153	0.22
		Project Setup - Level 1 each		0	* 110.000.000		\$ 1,876.2620	
		Project Setup - Level 2	each	1		5.0%	\$ 4,690.6549	4,690.65
		Project Setup - Level 3	each		\$ 9,875.0630		\$ 9,381.3098	
		Project Setup - Level 4 Project Setup - Level 5	each		\$ 14,812.5945		\$ 14,071.9647	
(40.60M)	200	ILIOIeor Serah - Fevel 2	each	0.1	\$ 24,687.6574	5.0%	\$ 23,453.2746	

						1					
	A Schedule Item No.	Partner	GSA Schedule Item No.	Item No.	Description	Unit	Est. Quantity	GSA Price	% Discount	Unit Price	Amount
	6	1 - 3 - 5 - 5		257	Project Setup - Level 6	each	0	\$ 49,375.3149	5.0%		-
LASON	106			258	16mm Roll Microfilm (per roll)	roll	1	\$ 12.6939	5.0%	\$ 12,0592	12.06
LASON	107			259	35mm Roll Microfilm (per card)	card	1	\$ 18.1342	5.0%	\$ 17.2275	17.23
LASON	108			260	Duplicate Aperture Card	card	1	\$ 0.5894	5.0%	\$ 0.5599	
LASON	109			261	Duplicate Microfiche	fiche	1	\$ 0.4987	5.0%		0.47
	110		The same of	262	Aperture Cards (per card)	card	1	\$ 0.5440	5.0%		0.52
	111			263	Microfilm Cartridge	cartridge	1	\$ 4.6696	5.0%	\$ 4,4361	4.44
LASON	112			264	Microfiche Jackets (per jacket)	jacket	1	\$ 0.5440	5.0%		0.52
LASON	235			265	Level 1 Requirement Analysis	analysis	0	\$ 2,266,7758	5.0%		
LASON	236			266	Level 2 Requirement Analysis	analysis	0	\$ 4,533,5516	5.0%		1
LASON	237			267	Level 3 Requirement Analysis	analysis	0	\$ 9.067,1033	5.0%		<u>-</u>
LASON	238			268	Level 4 Requirement Analysis	analysis	0	\$ 13,600.6549	5.0%		
LASON	251			269	Level 1 Custom Output Format	each	0	\$ 2,266,7758	5.0%		· · · · · · · · · · · · · · · · · · ·
LASON	252		SARGE STATE	270	Level 2 Custom Output Format	each	0	\$ 4,533,5516	5.0%		-
LASON	253			271	Level 3 Custom Output Format	each	0	\$ 9,067.1033	5.0%		-
4.90		6		Other Direct Costs							
				272	Travel	NTE	-		·		8,000.00
				273	Communications	NTE					4,000.00
					Transportation/Shipping	NTE				· · · · · · · · · · · · · · · · · · ·	4,000.00
	100		4.8		Physical Storage of Documents - Physical Storage Cubic Foot	NTE					21,000.00
				276	Transportation/Shipping	NTE			l		12,500.00
73				277	Printing and distribution of publications	NTE					16,000.00
					TOTAL		I				\$ 1,489,894.01

AMENDMENT OF SOLIC	ATION/MO	DDIFICATIO	N OF CONT	()c	T 1. Contract IE) Code	Page 1	of Pages
2. Amendment/Modification No.	3. Ef	fective Date	4. Requisition/Pu	ırchase	Req. No.	5. Project No.	(if applica	able)
0006	Feb 1	1,2008	NEEF4100-8-2	9146	•			
6. Issued By	Code	AJ930073	7. Administered	By (If ot	her than Item 6)	Co	de	
NOAA/EASTERN REGIONAL ACQU	ISITION D	IV	SEE BLOCK 6					
200 GRANBY STREET								
8TH FLOOR								
NORFOLK, VA 23510								
LYNNE B. PHIPPS 757-441-6881			1					
8. Name and Address of Contractor (No., S.	treet County	and Zin Code)	<u> </u>	(X)	9A. Amendment of	of Solicitation No		
o. Name and Address of Contractor (No., O.	ireet, Courty,	and zip code)		(//	5A. Fundhamoni e	on Conclusion 140	•	
LASON SERVICES INC		Vendo	r ID: 00007676		9B. Date (See Iter	m 11)		
1305 STEPHENSON HWY			: 085892115		ob. Dato (Coo no	, .,		
TROY MI 480831153		DOMO	. 003072113		10A. Modification	of Contract/Ord	er No	
1KO 1 M1 400031133		CAGE	: 1NSZ7		EA133E-06-NC		01 110.	
		CHOL	. 11(02)	X	10B. Date (See It			
					Mar 1, 2006	<i></i> 15,		
Code	Facility	Code		1 -	1,200			
11			O AMENDMENTS	OF SO	LICITATIONS			
The above numbered solicitation is ame	nded as set fo	rth in item 14. The	e hour and date spe	cified fo	or receipt of Offers	is extende	d is no	ot extended.
Offers must acknowledge receipt of this ame								
(a) By completing items 8 and 15, and returning	ing co	pies of the amen	dment; (b) By ackno	wledgir	ng receipt of this ar	nendment on ea	ich copy of	f the offer
submitted; or (c) By separate letter or telegra								
MENT TO BE RECEIVED AT THE PLACE D	ESIGNATED	FOR THE RECEI	PT OF OFFERS PF	IOR TO	THE HOUR AND	DATE SPECIFI	ED MAY F	RESULT
IN REJECTION OF YOUR OFFER. If by virtu		•	-	-			-	-
letter, provided each telegram or letter makes		the solicitation and	d this amendment,	and is r	eceived prior to the	opening hour a	nd date sp	ecified.
12. Accounting and Appropriation Data (if re	•	202522000000	000 # 769.44	4.00				
1408F8N3AMDP008305020100540060			000 \$ 768,44		TDACT/ODDEDC			
			RDER NO. AS DES					
(x) A. This change order is issued pursuan						ntract Order No.	in item 10	A.
· .								
B. The above numbered Contract/Orde			istrative changes (such as	s changes in paying	g office, appropri	iation date	, etc.)
Set fourth item 14, pursuant to the a C. This supplemental agreement is enter			f•					
O. This supplemental agreement is enti-	erea irito parst	dant to adminity of	1•					
D. Other (Specify type of modification a	and authority)							
Unilateral; FAR 52.217-9, Opti	-,	the Term of the	e Contract					
E. IMPORTANT: Contractor X is not,		d to sign this docu		C	opies to the issuing	office.		
4. Description of Amendment/Modification (C							ole.)	
,					· · · · · · · · · · · · · · · · · · ·		,	
. Pursuant to the option clause of	the task o	rder FAR 52	2.217-9, the on	tion t	o extend the te	erm of the ta	isk orde	er is
exercised for the period 2/1/08 thro			э, эр					
nototoca for the period 27 1700 time	34gii 1/31/	0).						
2. The unit prices set forth in the t	ook order t	for Option Pa	ried 2 ere offe	otivo	for this ontion			
. The unit prices set form in the t	ask order i	of Option re	are erre	Cuve	for tins option	1.		
				Φ.4.0	1605000 6	40.500.0	06.70	
Based on the above, the total ar	nount of the	ne task order	is increased by	/ \$4,2	16,359.98, fro	m \$9,529, <i>3</i>	86.72 to)
513,745,746.70.								
Except as provided herein, all terms and conditions	of the documer	at referenced in item	QA or 10A as beretof	ara chan	and remains unchang	and and in full force	e and effect	•
····		it referenced in item						*
15A. Name and Title of Signer (Type or Prin	'ii)		I		le of Contracting O	• • •	•	01
			LYNNE E			131	7-441-688	31
			Contractin	_				
15B. Contractor/Offeror		15C. Date Signed			@noaa.gov s of America	-	160 0	to Cianad
105. Contractor/Oneror		TOO. Date Signet	, IOD. Office	' .	0 11	w.	100. Da	ate Signed
/Oiement	· · · · · · · · · · · · · · · · · · ·			m		17	Jan 22,	2008
(Signature of person authorized to s	ign)		I (Si	gnature	of Contracting Offi	cer)		

SE? Continuation of Block Narrative	Page	2	of	3
4. Pursuant to FAR 52.232-7, — emental funding in the amount of \$768,444.00 is available balance of funding necessary to fully fund the option period is subject to the Availability of 18.	_			.232-
5. As a result of the above, the total funding (ceiling) for the task order is increased by \$768 \$9,048,415.00 to \$9,816,859.00.	,444.00, from	n		

SCHEDULE Item No. Sup Services Quantity it Unit Price Amount										
Item No.	Sup _k Services	Quantity	` ất	Unit Price	Amount					
0003	OPTION PERIOD 2 (2/1/08 - 1/31/09) Modernization, Completion, Access, and Utilization of the Digital Climatological Databases to include Meteorological, Nautical, Oceanic, Solar, Geophysical, and Hydrological Data in accordance with the following statement of work, the Pricing Schedule, and the ICDMT Contractor Team Arrangement, which is incorporated by reference.	1	LT	4,216,359.98	4,216,359.98					

AMENDMENT OF SOLICATIO	N/MODIFICATIO	N OF CONT	CT	1. Contract ID	Code	Page 1	of Pages 6
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Pure	hase Re	q. No.	5. Project No.	(if applic	cable)
0005	Sep 11, 2007	NEEF4100-7-20	141				
6. Issued By	Code AJ930073	7. Administered By	/ (If other	than Item 6)	Cod	ie	
NOAA/EASTERN REGIONAL ACQUISITION	ON DIV	SEE BLOCK 6					
200 GRANBY STREET							
8TH FLOOR				•			
NORFOLK, VA 23510							
LYNNE B. PHIPPS 757-441-6881							
8. Name and Address of Contractor (No., Street, C	ounty, and Zip Code)		(X) 9A	. Amendment of	Solicitation No	•	
LASON SERVICES INC 1305 STEPHENSON HWY		ID: 00007676 085892115	9B	. Date (See Iten	n 11)		
TROY MI 480831153	DOING.	003072113	10/	A. Modification of	of Contract/Orde	er No.	
1101111110051105	CAGE:	1NSZ7	EA	133E-06-NC-			
			(X	B. Date (See Ite			
				ar 1, 2006	,		
Code	Facility Code						
11. THIS	ITEM ONLY APPLIES T	O AMENDMENTS C	F SOLIC	ITATIONS			
The above numbered solicitation is amended as Offers must acknowledge receipt of this amendment (a) By completing items 8 and 15, and returning submitted; or (c) By separate letter or telegram which MENT TO BE RECEIVED AT THE PLACE DESIGN IN REJECTION OF YOUR OFFER. If by virtue of this letter, provided each telegram or letter makes refere 12. Accounting and Appropriation Data (if required,	prior to the hour and date copies of the amend h includes a reference to ATED FOR THE RECEIP s amendment you desire nce to the solicitation and	e specified in the soliment; (b) By acknow the solicitation and a T OF OFFERS PRIC to change an offer a	icitation o vledging r amendme DR TO TI Iready su	or as amended, b receipt of this am ent numbers. FAI HE HOUR AND I abmitted, such ch	iendment on ea LURE OF YOU DATE SPECIFI iange may be m	lowing m ch copy R ACKN ED MAY nade by t	of the offer OWLEDG- RESULT relegram or
See Schedule INCREASE: \$ 735,000.00				•			
	M APPLIES ONLY TO M	ODIFICATIONS OF	CONTRA	ACT/ORDERS.			
	IES THE CONTRACT/OF						
(x) A. This change order is issued pursuant to: (S		_					
B. The above numbered Contract/Order is moderated Set fourth item 14, pursuant to the authority		strative changes (<i>st</i>	uch as ch	anges in paying	office, appropri	ation dat	e, etc.)
C. This supplemental agreement is entered int	o pursuant to authority of:						
D. Other (Specify type of modification and auth Unilateral; FAR 52.217-6, Option for							
	required to sign this docu	ment and return	copie	es to the issuing	office.		·
4. Description of Amendment/Modification (Organiz	ed by UCF section headir	ngs, including solicita	tion/cont	ract subject matt	er where feasib	le.)	
. The Statement of Work is modified t	•						
2. As a result, pursuant to FAR 52.217-in Attachment 1 to this modification.	·6, the quantities fo	r the affected p	oricing	schedule ite	ms are incr	eased	as listed
Except as provided herein, all terms and conditions of the control	locument referenced in item 9	16A. Name a	and title o	, remains unchang	ficer (<i>Type or F</i>	Print)	
		MARION V Contracting Marion. Vet	Officer		757	'-441-60	547
15B. Contractor/Offeror	15C. Date Signed	16B, United				16C. E	ate Signed
		Mar	M)	Velier	/	Sep 11	, 2007
(Signature of person authorized to sign)	- Control of Control o	(Sigr	ature of	Contracting Office	er)	100p 11	., 2007

Item No.	Supp	SC Services	HEDULE		Unit Price	Amount
nem No.	Supk	pervices	Quantity	<u>}</u>	Unit Price	Amount
0002	OPTION PERIOD 1 (2/1/M) Modernization, Completio Utilization of the Digital C to include Meteorological, Solar, Geophysical, and H accordance with the follow the Pricing Schedule, (as re Contractor Team Arranger incorporated by reference. Accounting and Appropria 14.07.E2RFHDS.P00.84.0 00000.31190000.000000	n, Access, and Climatological Databases Nautical, Oceanic, ydrological Data in ying statement of work, evised) and the ICDMT nent, which is tion Data:	1	LT	4,836,671.72	4,836,671.72
	\$ 300,000.00 14.07.E2RSHDS.P00.84.0 00000.25230000.000000 \$ 435,000.00	30601007.40060001000				

Line Item	Description	Unit	Est. Qty	GSA Rates	Discount	Year 2 Rates	Total	
48	Programmer IV (Offsite Hourly Rate)	HR	1,360	\$ 89.7733	5.35%		115,600.00	
	,		,	·				
21a	SQA Engineer - (Offsite Hourly Rate)	HR	680	\$ 136.3956	31.10%	\$ 94.00	63,920.00	
						Year 3 Rates		
48	Programmer IV (Offsite Hourly Rate)	HR	4,040	\$ 91.3590	5.35%	\$ 88.00	355,520.00	
21a	SQA Engineer - (Offsite Hourly Rate)	HR	2,020	\$ 138.8049	31.10%	\$ 97.00	195,940.00	
272	Other Direct Costs					\$	4,020.00	
	TOTAL INCREASE:					\$	3 735,000.00	

Note: Year 3 rates include 3.5% escalation

Statement of Work NOAA - National Climatic Data Center Climate Data Modernization Program HOV/Lason Services Contract EA133E-06-NC-0660

Science Data Stewardship (SDS)

1. Background

The National Climatic Data Center (NCDC) is initiating a program in Science Data Stewardship (SDS) that will involve 1) developing standards and methods of assuring the stewardship of data sets, and 2) approaches to producing high quality, very long term Climate Data Records (CDRs). Item 1, the standards and utility aspect, is expected to involve developing an appropriate IT environment for digital preservation that may include advanced, cutting-edge tools, including grid computing, semantic web and grid technologies, Resource Description Framework (RDF), Ontology Web Language (OWL), and web metadata harvesting. It will require harvesting data and metadata from more conventional sources, including documents and data files, inserting that information into the appropriate IT tools, and verifying that the presentation of information is accurate, up-to-date, and usable. Item 2 will involve the continuity of existing long-term records to ensure their continued production into the NPOESS era including updating of legacy software code to modern standards, metadata, and file formats. This modernization of data sets fits in well with the mission of the Climate Data Modernization Program, "to digitize global climate and environmental data and make it easily accessible via the Internet."

2. Scope and Requirements

2.1. NOAA's National Oceanographic Data Center (NODC)

Standards and Stewardship of Data

The contractor shall develop and implement a coherent scheme for metadata and quality flags of climate data records from satellite data by leveraging existing and ongoing metadata efforts including conventions (e.g., CF Climate and Forecast Convention). The duties enable the interoperability across various data formats across the geosciences community. This capability will advance community and international standards and build alliances across these groups promoting standards.

In partnership with NOAA's National Data Centers (NNDC) efforts to crosswalk metadata standards such as FGDC and ISO 19115, the contractor shall provide migration and development of existing metadata and development of new metadata for relevant data sets. Automated systems for managing data and metadata flows with essential quality assurance will be tested and developed in partnership with the NNDC team.

Within this concentration of standards and utility of archive data, the contractor requirements include:

- Application of standards for documentation of geospatial datasets (ISO, FGDC, etc.)
- Working with descriptions of tests for data quality, user input describing problems with datasets, hierarchical metadata, metadata for particular temporal and spatial subsets of a dataset, data quality coverages and descriptions of algorithms and processing
- Developing crosswalks between different metadata standards required for NPOESS
- Data processing and algorithm metadata prototypes and best practices

Continuity of Long-term CDRs

The contractor(s) shall supply shall provide the National Oceanographic Data Center support to transition and upgrade legacy research software for production of climate data records of altimeter data sets to operations. The contractor shall assist in architecting and designing appropriate software, apply current and emerging standards and systems, recommend, develop, implement, administer, integrate, and support systems and procedures to address the needs of the SDS program as applied to the NPOESS climate science support for continuity of altimeter climate data records.

The contractor/s must also help produce, convert, maintain, update, administer and integrate traditional documentation and data sources. The contractor/s must also assist in identifying opportunities and approaches for integrating advanced information technology with other NODC systems.

Within this concentration of migration of legacy production code for altimeter data, the contractor requirements include:

Transition of legacy production software to optimize processing on modern commodity computer hardware

- Reducing software machine dependencies
- Adoption of an open architecture
- Implementation of federal standards for geospatial data and metadata
- Documentation of code and completion of an archive data submission agreement

2.2 NOAA's Center for Satellite Applications and Research (STAR)

Standards and Stewardship of Data

The contractor shall develop and implement a coherent scheme for metadata and quality flags of climate data records from satellite data by leveraging existing and ongoing metadata efforts including conventions (e.g., CF Climate and Forecast Convention). The duties enable the interoperability across various data formats across the geosciences community. This capability will advance community and international standards and build alliances across these groups promoting standards.

In partnership with NOAA's National Data Centers (NNDC) efforts to crosswalk metadata standards such as FGDC and ISO 19115, the contractor shall provide migration and development of existing metadata and development of new metadata for relevant data sets. Automated systems for managing data and metadata flows with essential quality assurance will be tested and developed in partnership with the NNDC team.

Within this concentration of standards and utility of archive data, the contractor requirements include:

- Application of standards for documentation of geospatial datasets (ISO, FGDC, etc.)
- Working with descriptions of tests for data quality, user input describing problems with datasets, hierarchical metadata, metadata for
 particular temporal and spatial subsets of a dataset, data quality coverages and descriptions of algorithms and processing
- Developing crosswalks between different metadata standards required for NPOESS
- Data processing and algorithm metadata prototypes and best practices

3. Qualifications:

Standards and Stewardship of Data (NODC)

- M.S. in Computer Science or equivalent discipline and/or experience
- At least 3 years experience with the installation, administration, and use of various software technologies such as UML, XML, XML Schema, Tomcat, Java Servlets, relational databases (particularly MySQL and PostGreSQL), Web Services Standards, RDF, OWL, and Triple Store.
- At least 3 years experience with the installation, administration, and use of a Tomcat-based Java web server.
- ➤ At least 3 years programming experiencing in Java.
- Ability to communicate well in English and work well with others.
- Ability to write and keep up-to-date user- and developer-level documentation, and to train others in the above technologies.
- Experience communicating scientific information.
- > Programming experience in other languages not mentioned above, such as FORTRAN, C, C++, and Python helpful but not required.

Continuity of Long-term CDRs (NODC)

- Attained a M.S. in Atmospheric Science, Climatology, Oceanography, Environmental Engineering or a related discipline, or equivalent experience.
- Scientific programming experience in FORTRAN, C, C++, and JAVA and UNIX or LINUX operating systems
- ➤ Knowledge of scientific data formats (e.g., NetCDF and/or HDF) and analysis software (e.g., Natlab, IDL, etc.)
- Ability to communicate well in English and work well with others.
- Ability to write and document procedures and processes.
- > Some experience working with environmental satellite data preferred

Standards and Stewardship of Data (STAR)

- M.S. in Computer Science or equivalent discipline and/or experience
- At least 3 years experience with the installation, administration, and use of various software technologies such as UML, XML, XML Schema, Tomcat, Java Servlets, relational databases (particularly MySQL and PostGreSQL), Web Services Standards, RDF, OWL, and Triple Store.
- At least 3 years experience with the installation, administration, and use of a Tomcat-based Java web server.
- ➤ At least 3 years programming experiencing in Java.
- Ability to communicate well in English and work well with others.

- > Ability to write and keep up-to-date user- and developer-level documentation, and to train others in the above technologies.
- > Experience communicating scientific information.
- Programming experience in other languages not mentioned above, such as FORTRAN, C, C++, and Python helpful but not required.

4. Place of Performance:

The work under this task will be performed at NODC, Silver Spring, MD; and STAR, Camp Spring MD.

AMENDMENT OF SOLICITA	ATION/M	ODIFICATIO	N OF CON	7AC	1. Contract ID	Code	Page 1	of Pages		
2. Amendment/Modification No.	3. E	fective Date	4. Requisition/Pu	chase	Req. No.	5. Project No.	(if appli	cable)		
0004	Apr	18, 2007	NEEF4100-7-10	965						
6. Issued By	Code	AJ930073	7. Administered B	y (If c	other than Item 6)	Cod	de			
NOAA/EASTERN REGIONAL ACQU	ISITION D	IV	SEE BLOCK 6							
200 GRANBY STREET										
8TH FLOOR										
NORFOLK, VA 23510										
LYNNE B. PHIPPS 757-441-6881										
8. Name and Address of Contractor (No., Si	treet, County,	and Zip Code)		(X)	9A. Amendment o	f Solicitation No				
LASON SERVICES INC 1305 STEPHENSON HWY			ID: 00007676		9B. Date (See Iter	n 11)				
TROY MI 480831153					10A. Modification	of Contract/Ord	er No.			
		CAGE:	1NSZ7	$ _{\mathbf{X}}$	EA133E-06-NC-	-0660				
					10B. Date (See Ite	em 13)				
					Mar 1, 2006					
Code		y Code								
The above numbered solicitation is ame			O AMENDMENTS			is extended		not extended.		
Offers must acknowledge receipt of this amer (a) By completing items 8 and 15, and returning submitted; or (c) By separate letter or telegrament TO BE RECEIVED AT THE PLACE DIN REJECTION OF YOUR OFFER. If by virtual letter, provided each telegram or letter makes	ing c m which inclu ESIGNATED ue of this ame	opies of the amend des a reference to FOR THE RECEIF ndment you desire	dment; (b) By acknown the solicitation and PT OF OFFERS PRINT to change an offer a	wledg amen OR T alread	ing receipt of this an dment numbers. FAI O THE HOUR AND ly submitted, such ch	nendment on ea ILURE OF YOU DATE SPECIFI nange may be m	ich copy R ACKN ED MAY nade by	of the offer IOWLEDG- RESULT telegram or		
<u></u>		the solicitation and	i inis amenomeni, a	nu is i	received prior to the	opening nour ai	iu date s	specified.		
12. Accounting and Appropriation Data (if re 1407E8N3AMDP008505020100540060		0025230000000	000 \$ 2,453,23	22.05						
			ODIFICATIONS OF							
			RDER NO. AS DES							
(x) A. This change order is issued pursuan	t to: (Specify	authority) The cha	anges set forth in ite	m 14	are made in the Con	tract Order No.	in item 1	10A.		
B. The above numbered Contract/Orde			istrative changes (s	uch a	s changes in paying	office, appropri	ation da	te, etc.)		
Set fourth item 14, pursuant to the a C. This supplemental agreement is enter			·							
o. This supplemental agreement is that	orca into para	dank to data torky of	•							
D. Other (Specify type of modification a	nd authority)									
Unilateral; FAR 52.232-18, Av		Funds								
E. IMPORTANT: Contractor X is not,		ed to sign this docu	iment and return	C	opies to the issuing	office.				
4. Description of Amendment/Modification (C							ole.)			
Pursuant to the Availability of Inpropriations Resolution (H.J. Resolution, applicable to Option Peters of Far 52.232-18.	es. 20), pa eriod 1.	rtial funding i	in the amount of	of \$2	2,453,232.05 is	now availal	ble for	•		
Except as provided herein, all terms and conditions		nt referenced in item						ect.		
15A. Name and Title of Signer (Type or Prin	nt)		LYNNE B Contracting	. PHI g Off		,	7-441-6	881		
15B. Contractor/Offeror		15C. Date Signed			es of America		16C. [Date Signed		
			1	h	B Ph.	21	1	-		
(Signature of person authorized to s	sign)		(Sig	nature	e of Contracting Office	cer)	Apr 1	8, 2007		