

DRAFT

**Responsive Small Spacelift (RSS)
Contract Data Requirements List (CDRL)
FA8818-04-R-0010**

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Exhibit A

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CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

Form Approved
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT A		C. CATEGORY: TDP <input checked="" type="checkbox"/> TM _____ OTHER _____				
D. SYSTEM/ITEM RSS			E. CONTRACT/PR NO. FA8818-04-R-0010		F. CONTRACTOR			
1. DATA ITEM NO. A009	2. TITLE OF DATA ITEM Flight Termination System Report (FTSR)			3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-SAFT-80183A			5. CONTRACT REFERENCE		6. REQUIRING OFFICE SMC Det 12/RP			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED C	10. FREQUENCY ONE/R		12. DATE OF FIRST SUBMISSION See 16				
8. APP CODE See 16		11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION See 16				
16. REMARKS BLOCK 4: Add 7.4 in compliance with RCC 319-99 and ER/WR 127-1. Add 10.2.3.e. If contractor is developing FTS hardware, software or firmware the design shall be approved by the government prior to implementation. 10.2.9 Should read: Waivers. This section contains all required and existing waivers as well as Meets Intent Certification (MICs), technical agreements, and understandings concerning FTS. BLOCKS 8, 12 & 13: Submit for approval 30 days prior to CDR. Government approval/disapproval shall be given 60 days prior to the start of flight test operations. Submit revisions as required to maintain currency. BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, e-mail, etc.).				14. DISTRIBUTION				
				a. ADDRESSEE		b. COPIES		
						Draft	Final	
						Reg	Repro	
				SMC Det 12/RP		1		1
				NG		1		1
15. TOTAL		2	0	2				
G. PREPARED BY		H. DATE		I. APPROVED BY				

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT A	C. CATEGORY: TDP <input checked="" type="checkbox"/> TM _____ OTHER _____
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D. SYSTEM/ITEM RSS	E. CONTRACT/PR NO. FA8818-04-R-0010	F. CONTRACTOR
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1. DATA ITEM NO. A014	2. TITLE OF DATA ITEM Interface Control Drawing Documentation	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-81248	5. CONTRACT REFERENCE	6. REQUIRING OFFICE SMC Det 12/RP
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED C	10. FREQUENCY ONE/R	12. DATE OF FIRST SUBMISSION GA30D	14. DISTRIBUTION		
8. APP CODE A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION R/ASR	a. ADDRESSEE SMC DET 12/RP	b. COPIES	
					Draft	Final Reg Repro

16. REMARKS BLOCK 4: Contractor's format is acceptable. Add paragraph 10.4: Provide an ICD for all interfaces required for Design Reviews: - Provide an ICD for each experiment, payload or satellite - Provide an ICD with identifying all mechanical /electrical interfaces , communication between launch control and vehicle, equipment required, etc., to include the following: - Provide an ICD with a detailed description and drawings of the ignition circuit with emphasis with safety interlocks. - Provide an ICD with the fire control system -- Uplink control signal for aim point control -- Dynamic launch vehicle ignition command BLOCKS 8, 12 & 13: Submit drafts at IDR 2. Submit revisions at subsequent IDR and as required to maintain currency. BLOCKS 14 & 15: This data will be provided via an electronic media (CD, DVD, E-mail, Zip Disk, etc.)	NG			1			
				1			
	15. TOTAL →				0	0	2

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

