

**Volume 1, Annex D, Appendix 1**

**Bid Evaluation Plan**

**Compliance Matrix: Mandatory Requirements**

**Underwater Warfare Suite Upgrade**

**09 February 2017**

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-1	Volume 1, Annex D, Appendix 1 to W8472-135462 Bid Evaluation Plan - Compliance Matrix - Mandatory Requirements Dated: 09 February 2017	Heading		N/A			
MR-3	Volume 1, Annex D, Appendix 1  Bid Evaluation Plan Compliance Matrix - Mandatory Requirements  Underwater Warfare Suite Upgrade  09 February 2017	Heading		N/A			
MR-2	1 Area M1 - Compliance Matrix: Mandatory Bid Requirements	Heading		N/A			
MR-37	1.1 General	Heading		N/A			
MR-99	1.1.1 The bid must be completed in accordance with all instructions for Bidders contained within the Volume 1 Annex D Bid Evaluation Plan.	Mandatory	Volume 1 Annex D - Bid Evaluation Plan	A			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-4	1.1.2 The bid must include a completed Compliance Matrix for the Mandatory Requirements, found in Volume 1 Annex D Appendix 1 (this document).	Mandatory	Volume 1 Annex D Appendix 1 (This document) - Compliance Matrix - Mandatory Requirements	W			
MR-94	1.1.3 The bid must meet all minimum Mandatory Requirements in the Compliance Matrix for the Mandatory Requirements, Volume 1 Annex D Appendix 1 (this document)	Mandatory	Volume 1 Annex D Appendix 1 (This document) - Compliance Matrix - Mandatory Requirements	D			
MR-29	1.1.4 The bid must include a completed Point Rated Requirements Evaluation Worksheet, found in Volume 1 Annex D Appendix 2.	Mandatory	Volume 1 Annex D Appendix 2 - Point Rated Requirements Evaluation Worksheet	W			
MR-95	1.1.5 The bid must meet all minimum Mandatory Requirements in the Point Rated Requirements Evaluation Worksheet, Volume 1 Annex D Appendix 2.	Mandatory	Volume 1 Annex D Appendix 2 - Point Rated Requirements Evaluation Worksheet	D			

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MR-36	1.2 Procurement Component	Heading		N/A			
MR-83	1.2.1 Bid Supporting Material	Heading		N/A			
MR-30	1.2.1.1 The bid must include a completed System Performance Assessment, found in Volume 1 Annex D Appendix 3.	Mandatory	Volume 1 Annex D Appendix 3 - System Performance Assessment	W			
MR-60	1.2.1.2 The bid must meet all minimum Mandatory Requirements in the System Performance Assessment, Volume 1 Annex D Appendix 3.	Mandatory	Volume 1 Annex D Appendix 3 - System Performance Assessment	D			
MR-31	1.2.1.3 The bid must include a completed Engineering Change Impact Assessment, found in Volume 1 Annex D Appendix 4.	Mandatory	Volume 1 Annex D Appendix 4 - Engineering Change Impact Assessment	W			
MR-61	1.2.1.4 The bid must meet all minimum Mandatory Requirements in the Engineering Change Impact Assessment, found in Volume 1 Annex D Appendix 4.	Mandatory	Volume 1 Annex D Appendix 4 - Engineering Change Impact Assessment	D			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-84	1.2.2 Bid Team Experience and Personnel	Heading		N/A			
MR-9	1.2.2.1 The bid must demonstrate that the Bid Team has Proven Experience in a minimum of one project, of comparable complexity to the scope of work as detailed in the Statement of Work (Acquisition), Volume 2 Annex B, managed as the prime contractor, with successfully fielded ASW Sonar equipment in the 10 year period prior to the date of the close of the solicitation period.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition)	D			
MR-70	1.2.2.2 In the following paragraphs, recent experience is defined as experience gained in the 10 year period prior to the date of the close of the solicitation period.	Information		N/A			
MR-32	1.2.2.3 The bid must include a resumé for the Bid Team's Project Manager that demonstrates that the Project Manager has the following qualifications:	Mandatory		W			
MR-42	(a) has a university degree in science, engineering or business from a recognized institution; and	Mandatory		D			

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MR-41	(b) has recent experience effectively managing in industry a project of comparable scope to that described in the Statement of Work (Acquisition), Volume 2 Annex B, through various project phases and including activities such as long term planning, organization, budgeting, administration, implementation, subcontractor management and risk management.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition)	D			
MR-33	1.2.2.4 The bid must include a resumé for the Bid Team's Senior Systems Engineer that demonstrates that the Senior Systems Engineer has the following qualifications:	Mandatory		W			
MR-43	(a) has a university degree in engineering from a recognized institution; and	Mandatory		D			
MR-44	(b) has recent experience in development of complex real-time Naval Combat Systems or Sonar Systems or design integration of such systems, while performing systems engineering work comparable to that described in the Statement of Work (Acquisition).	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition)	D			

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MR-67	1.2.2.5 The bid must include a resumé for the Bid Team's Senior Software Engineer that demonstrates that the Senior Software Engineer has the following qualifications:	Mandatory		W			
MR-68	(a) has a university degree in engineering or computer science from a recognized institution; and	Mandatory		D			
MR-69	(b) has recent experience in development of complex real-time systems or design integration of such systems, while performing software engineering work comparable to that described in the Statement of Work (Acquisition).	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition)	D			
MR-45	1.2.2.6 The bid must demonstrate that Bid Team has the requisite qualifications and personnel for System Security Engineering by identifying the individual with the following qualifications to be responsible for the Project System Security Engineering:	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition)	D			
MR-46	(a) a Professional Engineer with background in Computer, Electrical, or Security Engineering at the senior level (i.e. with managerial and supervisory responsibilities) with ten or more years of experience; and	Mandatory		D			

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MR-48	(b) Certified Information Systems Security Professional (CISSP) as granted by the International Information Systems Security Certification Consortium.	Mandatory		D			
MR-85	1.2.3 Preliminary Data Items	Heading		N/A			
MR-28	1.2.3.1 The bid must include the Bidder's preliminary Project Management Plan in accordance with CDRL-001 and UWSU-DID-PM-001.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition), Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-62	1.2.3.2 The contents of the Bidder's preliminary Project Management Plan is to be assessed as part of the Point Rated Requirements, Volume 1 Annex D Appendix 2.	Information	Point Rated Requirements, Volume 1 Annex D Appendix 2.	N/A			
MR-34	1.2.3.3 The bid must include the Bidder's preliminary Project Master Schedule in accordance with CDRL-002 and UWSU-DID-PM-002.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition), Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			



ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-63	1.2.3.4 The contents of the Bidder's preliminary Project Master Schedule is to be assessed as part of the Point Rated Requirements, Volume 1 Annex D Appendix 2.	Information	Point Rated Requirements, Volume 1 Annex D Appendix 2.	N/A			
MR-35	1.2.3.5 The bid must include the Bidder's preliminary Systems Engineering Management Plan in accordance with CDRL-008 and UWSU-DID-SE-001.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition), Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-64	1.2.3.6 The contents of the Bidder's preliminary Systems Engineering Management Plan is to be assessed as part of the Point Rated Requirements, Volume 1 Annex D Appendix 2.	Information	Point Rated Requirements, Volume 1 Annex D Appendix 2.	N/A			
MR-91	1.2.3.7 The bid must include the Bidder's preliminary System Specifications Document in accordance with CDRL-009 and UWSU-DID-SE-002.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition), Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-92	1.2.3.8 The contents of the Bidder's preliminary System Specifications Document will be used to support the Bid Evaluation Engineering Change Impact Assessment, Volume 1 Annex D Appendix 4.	Information	Engineering Change Impact Assessment, Volume 1 Annex D Appendix 4.	N/A			
MR-93	1.2.3.9 The Bidder's preliminary System Specifications Document must contain sufficient detail with respect to the requirements stated in paragraph 10.3.1 of UWSU-DID-SE-002 to support the Bid Evaluation Engineering Change Impact Assessment, Volume 1 Annex D Appendix 4.	Mandatory	Volume 2 Annex B - Statement of Work (Acquisition), Appendix 2 Data Item Descriptions  Engineering Change Impact Assessment, Volume 1 Annex D Appendix 4.	W			
MR-39	1.3 In-service Support Component	Heading		N/A			
MR-87	1.3.1 Bid Team Experience and Personnel	Heading		N/A			
MR-49	1.3.1.1 The bid must demonstrate that the Bid Team has Proven Experience in a minimum of one In-service Support Contract, of comparable complexity to the scope of work as detailed in the Performance Work Statement, Volume 3 Annex B, managed as the prime contractor, with successfully fielded ASW Sonar equipment in the 10 year period prior to the date of the close of the solicitation period.	Mandatory	Volume 3 Annex B - Performance Work Statement (In-service Support)	D			

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MR-50	1.3.1.2 The bid must include a resumé for the Bid Team's In-service Support Project Manager that demonstrates that the Project Manager has the following qualifications:	Mandatory		W			
MR-51	(a) has a university degree in science, engineering or business from a recognized institution; and	Mandatory		D			
MR-52	(b) has recent experience to effectively manage in industry an In-service Support Contract comparable to the Volume 3 Annex B Performance Work Statement, including activities such as long term planning, organization, budgeting, administration, execution, subcontractor management and risk management.	Mandatory	Volume 3 Annex B - Performance Work Statement (In-service Support)	D			
MR-54	1.3.1.3 The bid must include a resumé for the Bid Team's In-service Support Senior Systems Engineer that demonstrates that the Senior Systems Engineer has the following qualifications:	Mandatory		W			
MR-55	(a) has a university degree in engineering from a recognized institution; and	Mandatory		D			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-56	(b) has significant experience in development and maintenance of a complex real-time naval tactical Combat Systems or Naval Sonar Systems and in is systems engineering work comparable to that described in the In-service Support Performance Work Statement.	Mandatory		D			
MR-86	1.3.2 Preliminary Data Items	Heading		N/A			
MR-40	1.3.2.1 The bid must include the following Bidder's preliminary UWSU In-service Support DIDs in accordance with Contract Data Requirements List, Volume 3 Annex B Appendix 1, and Data Item Descriptions, Volume 3 Annex B Appendix 2:	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-71	(a) DID-PMP-001 UWSU ISSC Project Management Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-72	(b) DID-PMP-002 UWSU ISSC Start-Up Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-73	(c) DID-PMP-004 UWSU ISSC Annual Operating Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-74	(d) DID-PMP-009 UWSU ISSC Life Cycle Cost Management Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-75	(e) DID-PMS-001 UWSU ISSC Maintenance Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-76	(f) DID-PMS-002 UWSU ISSC Repair and Overhaul Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-77	(g) DID-MMP-001 UWSU ISSC Materiel Management Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			

ID		Requirement Type	RFP Reference	Compliance Demonstration Method	Bidder's Response	Evaluation of Bidder's Response	Compliant (Y/N)
MR-78	(h) DID-LCM-001 UWSU ISSC Configuration Management Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-79	(i) DID-LCM-002 UWSU ISSC Obsolescence Management Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			
MR-80	(j) DID-EIM-004 UWSU ISSC Software Support and Management Plan	Mandatory	Volume 3 Annex B - Performance Work Statement, Appendix 1 Contract Data Requirements List and Appendix 2 Data Item Descriptions	W			

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MR-65	1.3.2.2 The contents of the Bidder's preliminary UWSU In-service Support CDRs and DIDs are to be assessed as part of the Point Rated Requirements, Volume 1 Annex D Appendix 2.	Information	Point Rated Requirements, Volume 1 Annex D Appendix 2.	N/A			
MR-5	2 Area M2 - Compliance Matrix: SOW Requirements	Heading		N/A			
MR-11	2.1 The bid must include a completed Compliance Matrix for the Statement of Work (Acquisition) as defined in Volume 1 Annex D Appendix 9.	Mandatory	Volume 1 Annex D Appendix 9 - Compliance Matrix Statement of Work (Acquisition)	W			
MR-96	2.2 The bid must meet all minimum Mandatory Requirements in the Compliance Matrix for the Statement of Work (Acquisition), Volume 1 Annex D Appendix 9.	Mandatory	Volume 1 Annex D Appendix 9 - Compliance Matrix Statement of Work (Acquisition)	D			
MR-6	3 Area M3 - Compliance Matrix: SRD Requirements	Heading		N/A			
MR-12	3.1 The bid must include a completed Compliance Matrix for the System Requirements Document as defined in Volume 1 Annex D Appendix 10.	Mandatory	Volume 1 Annex D Appendix 10 - Compliance Matrix System Requirements Document	W			



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MR-97	3.2 The bid must meet all minimum Mandatory Requirements in the Compliance Matrix for the System Requirements Document, Volume 1 Annex D Appendix 10.	Mandatory	Volume 1 Annex D Appendix 10 - Compliance Matrix System Requirements Document	D			
MR-13	4 Area M4 - Compliance Matrix: PWS Requirements	Heading		N/A			
MR-14	4.1 The bid must include a completed Compliance Matrix for the Performance Work Statement for In-service Support as defined in Volume 1 Annex D Appendix 11.	Mandatory	Volume 1 Annex D Appendix 11 - Compliance Matrix Performance Work Statement	W			
MR-98	4.2 The bid must meet all minimum Mandatory Requirements in the Compliance Matrix for the Performance Work Statement for In-service Support, Volume 1 Annex D Appendix 11.	Mandatory	Volume 1 Annex D Appendix 11 - Compliance Matrix Performance Work Statement	D			