

JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHICLES



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JLTV Follow-On Contract Industry Day #3 November 15 2021





(U) DRAFT RFP #3 Industry Day



■ JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHICL

• (U) JPO JLTV welcome from the PM

• (U) Industry Questions:

- Intent of today is to provide industry a walk-through of the Draft RFP #3
 released 29 Oct 21 to highlight the government intent behind the
 DRAFT and provide context into the changes made.
- Questions and/or comments are welcomed and encouraged:
 - Today: Post in chat
 - Post Industry Day: Beta.SAM
 - Requested One-on-One via Beta.SAM for 16 Nov will be via MS TEAMS
 - One-on-One Sessions will be limited to OEM Primes
 - Comments and/or recommendations will not be responded to or shared external to the Government
- All interested parties can submit questions throughout the solicitation process via beta.SAM
- The order of precedence in the event of any conflict found between today's Industry Day slides and the DRAFT RFP, is DRAFT RFP. The DRAFT RFP is the authoritative source and the slides are intended to further communicate that intent.





(U) Agenda



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Topic

- •(U) JLTV FOC Overview
- •(U) Top Level Review of Draft #3 RFP Release
- •(U) Key Updates to RFP
 - Section L&M Update
 - Section C & H and Clauses (Contracting)
 - Section C/E/H (Engineering Updates)
 - Section C & D (Log Updates)
 - Section C (BMO Updates)
- •(U) A2 Engine Update
- •(U) DRAFT RFP #3 Summary
- •(U) Questions and Answers





(U) Introduction



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- **(U)** <u>Purpose</u>: Provide an overview of the proposed JLTV follow-on contract Draft RFP #3 language that was released on 29 October 2021.
- **(U)** <u>Contract Elements</u>: The Government intends to competitively award the JLTV follow-on contract during FRP as a single award, five-year requirements contract, with five one year options.
 - \$6.5B Expected Value (~17K JLTV FoV & ~10K JLTV-T)
 - Base Award in 4Q2022
 - Delivery Orders for hardware
 - Task Orders for services
- **(U)** <u>Means to Competition</u>: The JLTV follow-on contract will be a significant investment into the future of the light tactical vehicles fleet. PEO CS&CSS is not looking for just a competent manufacturer through this competition, but rather a premier one. How we plan to do it:
 - Early and often engagements (Industry Days and Display Days)
 - 3 RFP Industry Days
 - 2 L&M Specific Industry Days
 - 3 Static Displays
 - Vehicle availability (lease program)
 - · Availability of current and updated TDPs

PM will hold one-one sessions with interested primes on 16 Nov and conduct the A2 static display on 19 Nov



(U) Significant Events



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Event

Projected Time

•(U) Draft RFP #3 Release (CDRLs & Attachments) 29 Oct 2021

•(U) Industry Day #3 15/16 Nov 2021

• Prime One-on-One's Day 2

•(U) A2 Static Display 19 Nov 2021

•(U) Final RFP Release 31 Jan 2022

•(U) Proposals Due 8 Apr 2022

•(U) Contract Award 24 Sep 2022

•(U) First Vehicle Delivery (18 months after CA) 24 Mar 2024





(U) Top Level Review of Draft #3 RFP Release



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- JPO JLTV continues its commitment to engage with industry early and often throughout the RFP development process.
- Draft #3 represents a more comprehensive release from the Draft #2 release in April 2021, Draft #3 has multiple updates to the previously released sections. To support the potential offerors, the Government has marked the significant changes in red text throughout the documents.
- Sections Released:
 - C/D/E/H/L/M
- CDRLs/Attachments: (numbering of Attachments may have changed)
 - 144 CDRLs and 79 Attachments
- Industry feedback is welcomed and encouraged. Industry can always submit questions via beta.SAM for public review of the government responses or Industry can submit recommendations on the RFP to the government for consideration.

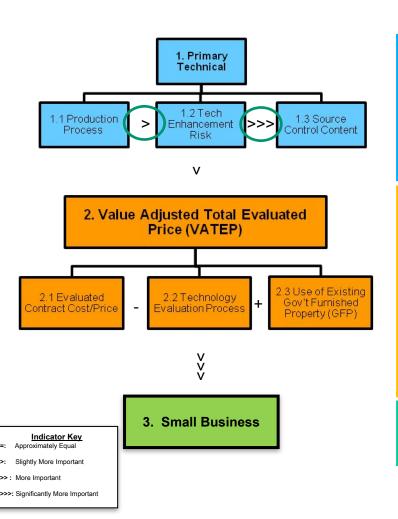


Draft Evaluation Criteria (L&M)



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Updating Evaluation Criteria in Primary Technical



(U) Best Value Trade-Off Source Selection

- **(U) 1.1 Production Process:** Evaluates the offeror's proposed JLTV final assembly production process and the offeror's production capabilities as they relate to that process.
- **(U) 1.2 Tech Enhancement Risk:** Evaluates offeror's overall technical risk to the program as a result of the approach to achieve technology enhancements per Annex W and Architecture per Annex X of the Purchase Description.
- **(U) 1.3 Source Control Content:** Evaluates offeror's proposed source controlled components that deviate from the approved sources within the JLTV TDP.
- **(U) 2.1 Evaluated Contract Cost/Price:** Total dollar amount proposed by offeror based on the projected annual quantities and types within the FoV over the 10 year contract period
- **(U) 2.2 Tech Evaluation Process:** Process will encourage and monetize innovation of the Technology Enhancements. The process will capture the capability, data rights and impact to AUMC. This sub-factor will result in an adjustment to the evaluated Cost/Price that will be used in the best value trade-off decision.
- **(U) 2.3 Use of Existing Gov't Furnished Property (GFP):** If the offeror is proposing to utilize GFP from another Government contract on a rent-free basis in performance of this contract, then the offeror must provide a list of GFP as part of the proposal.
- (U) **3.0 Small Business factor** is based on the extent of Small Business Participation (SBP) and credibility of the data provided in the proposal measured against the SBP Factor goals for this solicitation.



DRAFT RFP #3

Draft RFP #3 Significant Updates



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L&M Updates

Updated substantiating data requirements

- Removed JLTV specific references from the language and made system level test the highest form of data. Relatively low risk from the
 Government's perspective, offerors must still contractually meet the spec and provide data for the board to consider on ease of integration onto
 the JLTV platform.
- Raw data will be provided as required rather than included in the proposal package.

Updated Target Cost in Attachment 0175

Continual evaluation of the projected cost estimates for the FOC.

Updated VATEP credit values to highlight JPO priorities

- Increased NGVA from \$6K to \$7.5K based on feedback with complexity with NGVA and its inherent value to the JPO.
- Decreased 30 year corrosion from \$5K to \$3K based on industry demonstrating achievability of the 30 year reqt.

Updated Vehicle and Kit Qtys

 Updated POM projections have reduced the overall budget for the USA and USMC for JLTVs, that change reduced the FOC vehicle qtys from ~30K to ~17K JLTVs and from ~\$12.4B to ~\$6.5B contract value.

•Added TDP Price Adjustment Methodology into Section M and Attachment 0175

- The TDP Adjustment will evaluate information submitted in response to Section L.4.2.3.4 to assess the impact of the offeror's proposal on the Government's ability to utilize the offeror's proposed data rights for future full and open competitive acquisitions.
 - Utilizing the \$2,750,000 TDP price baseline, the calculation in Attachment 0175 works as follows:
 - TDP Prices that are less than \$2,750,000 will receive a 0.9 multiplier to the total TDP price.
 - TDP prices equal to \$2,750,000 will receive a 1.0 multiplier to the total TDP price.
 - TDP Prices greater than \$2,750,000 but less than \$5,000,000 will receive a \$250,000 growth factor applied to the total TDP price.
 - TDP Prices equal to or greater than \$5,000,000 but less than \$20,000,000 will receive a 50.0 multiplier to the total TDP price.
 - TDP Prices equal to or greater than \$20,000,000 but less than the calculated VATEP credit in Attachment 0175 will receive a 100.0 multiplier to the total TDP price.





(U) Section M Update



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• (U) Section M Updates:

M.4 Evaluation Criteria

The Government updated the relative order of importance of the evaluation factors:

The Primary Technical Factor is slightly more important than the VATEP Factor. Within the Primary Technical Factor, the Production Process Sub-Factor is slightly more important than the Technology Enhancement and Architecture Sub-Factor, which is significantly more important than the Source Control Content Sub-Factor.

The VATEP Factor is significantly more important than the Small Business Factor.

The non-VATEP Factors, when combined, are more important than the VATEP Factor.

M.4.1.3.2.1 Sub-Factor 3: Source Control Content

•The Government updated the section to provide additional detail in submitting substantiating data. "In general, submitting substantiating data which supports that the proposed component exceeds the requirements of the existing component documented within the JLTV FoV TDP and CSP may decrease risk."





(U) Contracting



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Section C Updates:

General & Administrative

Through out Section C, mainly minor in nature. Subject Matter Experts will brief significant changes.

Attachments and CDRLS

The Government updated the attachments and CDRLS through out the Draft RFP.

Software/Cyber Security

Software/Cyber Security updates to most current policy and regulation in multiple Sections: C.2.1.1.1.2.11 and C.2.1.2.4.

Next Generation Vehicle Architecture

Additional scope added at Section C.7.1.

C.8-C.8.5

The Government updated the shipping requirement under the sections above.

Section H Updates:

H.1.1.2.2.1 VEHICLE AND VEHICLE INSTALLED AND PACKAGED KIT DELIVERY ORDERS

The government updated the dates for the Deliveries to begin no later than 18 months after issuance of the first delivery order and end no later than 30 months after issuance of the first delivery order after contract award.

H.8 ISSUE RESOLUTION

The Government highlights the addition of the added language for during contract execution.





Engineering Updates: Section C



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Added additional clarity to ECP/VECP/RFV production cut-in requirements (C.2.1.1.1.10.2):

- Requires changes to be cut into the production line no later than 6 months after execution of contract modification.
- Requires all changes to be cut into production across all impacted products simultaneously.

Added additional routing requirements for electrical components (C.5.1):

- New requirements are designed to prevent thermal events due to poor routings.
- Positive and negative (ground) circuits cannot come into contact, nor can circuits with differing voltage potentials (such as 12 volt and 24 volt circuits).

Added requirement for color coding of routed systems (C.5.5):

New requirements are design to prevent mistakes/errors in vehicle assembly and maintenance as well
as aid in troubleshooting in the field.

• Clarified Next Generation Vehicle Architecture (NGVA) requirements (C.7.1):

- Updated NGVA schedule should the contractor not propose to deliver at Vehicle #1.
 - ECP due 30 months after contract award, production implementation with first vehicle of Ordering Year 3 and all subsequent vehicles.
- NGVA is now funded by SEPM and is not an STS Work Directive.





Engineering Updates: Section C



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Updated software requirements (C.2.1.1.1.2.11 inclusive):

 Software standards and development requirements, to include software architecture requirements, have been updated to align with industry best practices and DoD/Army/USMC mandates.

Added new software requirements:

- New requirements have been added to eliminate ambiguity and further define the required practices that must be utilized for software development.
- See these sections for new requirements:
 - C.2.1.1.1.2.11.14: Software Development Environment
 - C.2.1.1.1.2.11.15: File Hashing
 - C.2.1.1.1.2.11.16: Software Programming and Device Configuration
 - C.2.1.1.1.2.11.17: Software Assurance Personnel
 - C.2.1.1.1.2.11.18: Software Assurance Model
 - C.2.1.1.1.2.11.19: Software Assurance Plan
 - C.2.1.1.1.2.11.20: Software Assurance Evaluation Report





Engineering Updates: Section E



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Updated First Article Test Requirements (E.2.1)

- Updated (c) to include Performance, RAM, and Live Fire Testing
- Added (d) to include successful completion of the Manufacturing Readiness Assessment (MRA) and full implementation of the contractor's proposed Production Process.

Updated DFMEA Requirements (E.14.1):

- Complete DFMEA development (component level, assembly level, subsystem level, and system (vehicle) level) is now required.
- Existing, unmodified components built 100% in accordance with the JLTV FoV TDP and CSP are exempt/grandfathered from this requirement.

Updated Final Assembly In-Process Testing Requirement (E.33):

- Added requirement to re-test vehicles which are reworked or are modified after the testing has been successfully passed in the production process.
- This new requirement will ensure full functionality prior to shipping to the field.
- Example: reverification of Baseline Integration Kit (BIK) harness functionality after an expansion kit is installed after vehicle final assembly is complete.





Engineering Updates: Section E



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- Added requirements pertaining to non-conformances found prior to hand-off to original fielding unit (E.37):
 - Contractor is responsible for correcting defects found after DD250 but before completion of fielding.
 - Defects caused by improper Government use, Government modification, or shipping damage are excluded from this requirement.
- Updated requirements for incorporation of proposed JLTV production process (E.38):
 - Implementation of the proposed production process is now extended to 24 months after contract award to accommodate tooling lead times and decrease pre-award proposal cost impact.
 - Allows 6 months for full implementation after initial deliveries, which are now required at 18 months after contract award (<u>see also H.1.1.2.2.1, H.1.1.2.2.2, and H.1.1.2.2.4</u>)
 - If the proposed production process is not fully implemented at the start of production, a 1% additional withhold will be applied on all hardware deliveries until full implementation is achieved.
 - If the proposed production process is not fully implemented at 24 months, up to a 15% additional withhold will be applied on all hardware deliveries until full implementation is achieved.





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- C.2.2.2.1 RAM Predictions
 - RAM Predictions report CDRL has been removed. RAM impacts/predictions will be covered in ECP data package submissions and assessment conference data submissions
- C.2.2.3 Reliability Improvement Plan
 - Section was removed (along with corresponding CDRL). Other CDRLs (e.g. FACAR CDRL (D001) and Assessment Conference CDRL (D003)) will provide needed reliability information.
- C.2.4.1 Break-In Testing
 - Scope updated to clarify that break-in testing does not apply to PVT vehicles
- C.2.4.2 Government Testing
 - Implications for failing to demonstrate compliance during FAT testing added to SOW (last paragraph in section) – this paragraph was moved from C.2.4.2.2 and expanded to cover all testing (not just RAM)
- C.2.4.2.3 Production Verification Test (PV)
 - Reliability mileage changed from 12,000 to 6,000 per truck
- C.2.4.5 Subject Matter Experts (SME)
 - Removed intent of paragraph covered in new paragraph C.2.4.5 (Field Service Representative (FSR))

(U) Section C & D (Logistics)



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- <u>C.1.7.2 GFP Production Reporting:</u> Update to Government Furnished Property requirements.
- <u>C.1.7.2 Government Intent:</u> New language to align Government and Contractor processes for tracking and reporting GFP with Procurement Integrated Enterprise Environment (PIEE). Created two new CDRLs to facilitate (C046 GFE Discrepancy Report, C047 Monthly GFE report).
- <u>C.2.3.3.4 Maintenance and Parts Usage Report</u>: Update from previous A016 Consumption Report.
- <u>C.2.3.3.4 Government Intent:</u> Provides a single report for all scheduled and unscheduled services performed including all parts used/consumed for the entire contract. Created CDRL C010 to facilitate report.
- <u>C.2.3.5.1 Maintenance Evaluation/Assessment</u>: Change from Log Demo requirements.
- <u>C.2.3.5.1 Government Intent</u>: New guidance in AR 700-127 is in draft form at this time and will be published soon. This RFP contains much more detailed language than the previous RFP and mirrors the anticipated final AR 700-127 release. ME & MA.
- C.2.3.8 Item Unique Identification (IUID) Markings: Comprehensive update to IUID requirements.
- <u>C.2.3.8 Government Intent:</u> Multiple sections updated to reflect latest regulations and MIL-STDs.
 Updates provide clarification on IUID Constructs and Markings. Associated IUID CDRLs (C048-50) updated to facilitate updated language.



(U) Section C & D (Logistics)



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- <u>C.4 Total Package Fielding (TPF):</u> Large update to TPF section.
- <u>C.4 Government Intent:</u> Restructured TPF section for continuity and flow of process. Removed redundant language and streamlined verbiage to facilitate ease of reading. Meeting, reporting and close out activities updated. Complete restructuring of associated CDRLs (C062-65) to provide rapid communication and reduce redundant reporting.
- <u>C.8 Free-On-Board (FOB) Point Origin Shipping:</u> Changes the contract from FOB destination to origin.
- <u>C.8 Government Intent</u>: The change is intended to align with Government fielding needs/schedules at lowest possible cost to the Government. Additionally adds language to allow the contracting officer to direct commercial transportation if desired. Created CDRL C007 to facilitate updates and improve communication.

(U) Section C & D (Training)



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- <u>C.4.9.1 Training:</u> Moved contract paragraphs from base contract under Section 2.3.8 Training and placed under Section C.4.9.1 Training.
- <u>C.4.9.1 Government Intent:</u> Eliminate redundancy as Contract paragraphs under Section 2.3.8 had the same language as the paragraphs under Section C.4.9.1 Training.
- <u>C.4.9.12 Fault Inducement Kit (FIK):</u> Moved contract paragraph C.2.3.3.10 in base contract and changed to C.4.9.12 Fault Inducement Kit. Moved FIK language under Section C.4.9.1 Training.
- <u>C.4.9.12 Government Intent:</u> Align all contract paragraphs in support of New Equipment Training under Section C.4.9.1 of the contract.
- C.4.9.5.1 <u>Maintenance Evaluation/Assessment (ME&MA:</u> Change name of event from Log Demo Event to Maintenance Evaluation/Assessment.
- <u>C.4.9.5.1 Government Intent</u>: Eliminate confusion as Log Demo event is now called the Maintenance Evaluation/Assessment.



(U) CDRLs and Attachments



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- (U) 144 CDRLs (100%) are released
- (U) 79 attachments total
 - 73 attachments (93%) are released
 - 2 attachments (2%) are pending
 - 4 attachments (5%) are to be provided by the contractor.
- (U) CUI / FOUO attachments must be requested through the PCO
- (U) CDRLs and attachments have been renumbered in sequential order; however, are still subject to change until final RFP release





(U) Exhibit A CDRLs



JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHICL

EXHIBIT	EXHIBIT A - Administrative & Cost/Budget	
CDRL	Title	
A001	Integrated Master Schedule (IMS)	
A002	Agenda and Read-Ahead Package	
A003	Minutes	
A004	Resource Distribution Table (RDT)	
A005	Cost and Hour Report (FlexFile) (DD Form 1423-1)	
A006	Quantity Data Report (DD Form 1423-1)	
A007	Technical Data Report	
A008	Contractor Business Data Report (DD Form 1921-3)	
A009	Current and Prior Configuration Indentured Bill of Materials	
A010	Project Expenditure Report	
A011	Cybersecurity Program Plan	
A012	OPSEC Training Validation Report	
A013	OPSEC Plan Annex	
A014	Integrated Program Management Data & Analysis Report (IPMDAR)	

(U) 14 CDRLs Released - 0 Pending





(U) Exhibit B CDRLs



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EXHIBIT B - Engineering	
CDRL	Title
B001	Critical Functional Analysis (CFA)
B002	Anti-Tampering Plan
B003	Critical Component Subcontractor and Supplier List
B004	Engineering Change Proposal (ECP)
B005	Configuration Management Plan (CMP)
B006	Request for Variance (RFV)
B007	Configuration Status Accounting Information (CSAI)
B008	Interface Control Document (ICD)
B009	Software Version Description (SVD)
B010	Software Development Plan (SDP)
B011	Software Test Plan (STP)
B012	Software Build Enviornment
B013	Value Engineering Change Proposal (VECP)
B014	Health Management System (HMS) Report
B015	Vehicle Network Configuration Package
B016	Routing Diagrams - Cabling, Wiring Harnesses and Plumbing
B017	Growth Margin Analysis
B018	Environmental, Safety, and Occupational Health (ESOH) Program Plan
B019	Hazard Tracking Log
B020	Hazardous Materials Management Report (HMMR)
B021	Safety Assessment Report
B022	Human Systems Integration (HSI) Issues Log
B023	Human Enginee ring Systems Analysis Report (HESAR)
B024	Human Systems Integration Program Plan (HSIPP)
B025	Corrosion Prevention and Control Plan (CPCP) and Finish Specification Report



(U) Exhibit B CDRLs - Con't



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EXHIBIT	EXHIBIT B - Engineering	
CDRL	Title	
B026	Cybersecurity Artifact Package	
B027	Cybersecurity Vulnerability Report	
B028	Cybersecurity Log Management Plan	
B029	Cybersecurity Vulnerability Management Software Maintenance Plan	
B030	Vulnerability and Analysis Input Data	
B031	Computer Aided Engineering (CAE) Models and M&S Input Data	
B032	Risk Tracking Reports	
B033	GSIL Technical Documents	
B034	Software Test Report (STR)	
B035	Electromagnetic Environmental Effects (E3) Performance Report	
B036	Co-site Interference and Antenna Optimization Report	

(U) 36 CDRLs Released - 0 Pending





(U) Exhibit C CDRLs



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EXHIBIT	EXHIBIT C - Logistics	
CDRL	Title	
C001	IPS Program Management Plan	
C002	Kit Installation Instructions	
C003	IPS Management Control Log	
C004	Logistics Product Data (LPD)	
C005	Logistics Product Data (LPD) Plan	
C006	Level of Repair Analysis (LORA) Report	
C007	JLTV Shipping Report	
C008	Spares Acquisition Integrated with Production (SAIP) Initial Spares List	
C009	Authorized Stockage List (ASL)	
C010	Mainte nance and Parts Usage Report	
C 011	Copyright Release	
C012	Technical Manual Book Plan	
C013	Interactive Electronic Technical Manual (IETM) Content Plan	
C014	Technical Manual Schedule and Status Report	
C015	Interactive Authoring and Display Software (IADS) and VIPER DS Schedule and Status Report	
C016	Technical Publications Cost Report	
C 01 7	Technical Publications	
C018	FRACAS Report	
C019	Technical Publications Validation Plan	
C020	National Maintenance Work Requirement (NMWR) Delivery	
C021	Technical Publications Validation Certification	
C022	Content Management System (CMS)	
C023	Mainte nance Assemt/Evaluation Results Report	
C024	Provisioning Plan and Analysis	
C025	Pre Procurement Screening Data	



(U) Exhibit C CDRLs - Con't



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EXHIBIT	EXHIBIT C - Logistics	
CDRL	Title	
C026	LPD Packaging	
C027	Equipment Preservation Data Sheet (EPDS)	
C028	EPDS Validation Report	
C029	Container Design Retrieval System (CDRS) Search Request	
C030	Reusable Container Proposal	
C031	Reusable Container Development and Validation	
C032	Care and Storage Plan	
C033	Ve hicle Checklist	
C034	Training Products (Army)	
C035	Instructor Certification (Army)	
C036	Training Materials Change Data (Army)	
C037	Training Program Development and Management Plan (TMP)	
C038	Training Program Development Report	
C039	Training Support Package (Army)	
C040	Course Certificates (Army)	
C041	Class De mographic Data (Army)	
C042	After Instruction Report, After Action Review, and End of Course Survey (Army)	
C043	Training Task Data (Army)	
C044	Training Test Package (Army)	
C045	Job Aids (Army)	
C046	GFP Deficiency Report	
C047	Monthly GFP Report	
C048	IUID Marking Plan	
C049	IUID Marketing Activity, Validation and Verification Report	
C050	Unique Item Identifier Report	





(U) Exhibit C CDRLs - Con't



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EXHIBIT	EXHIBIT C - Logistics	
CDRL	Title	
C051	Pass Through Warranty	
C052	Production Report	
C053	Parts Management Program Plan	
C054	DMSMS Management Plan	
C055	DMSMS Obsolescence Alert Notice	
C056	Health Status Report	
C057	DMSMS Quarterly Status Report	
C058	GIDEP Annual Progress Report	
C059	Material and Equipment Purchases –Supporting Data	
C060	Final Inventory Report	
C061	Phase-Out Plan	
C062	DA Form 3161 Submittal	
C063	Daily Fielding Report	
C064	After Action Report	
C065	Deprocessing Checklist	
C066	Compliance Report	

(U) 66 CDRLs Released - 0 Pending





(U) Exhibit D CDRLs



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EXHIBIT D - Test		
CDRL	Title	
D001	Failure Analysis and Corrective Action Report (FACAR)	
D002	RAM Scoring Conference Package	
D003	RAM Assessment Conference Package	
D004	RAM Management Plan	
D005	Failure Mode Tracking Report	
D006	Break-In Test Plan	
D007	Break-In Test Report	
D008	Test Work Autorization Document (TWAD)	

(U) 8 CDRLs Released - 0 Pending





(U) Exhibit E CDRLs



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EXHIBIT	EXHIBIT E - Quality	
CDRL	Title	
E001	Corrective Action Report	
E002	Transparent Armor Production Control Test Report	
E003	Production Part Approval Process (PPAP) Report	
E004	First Production Vehicle Inspection (FPVI) Report	
E005	Certification Requirements	
E006	Analysis Requirements	
E007	Welding Data Acquisition	
E008	Production Process and Acceptance Documents	

(U) 8 CDRLs Released - 0 Pending





(U) Exhibit F CDRLs



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EXHIBI	EXHIBIT F - Technical Data Package (TDP)	
CDRL	Title	
F001	JLTV Production Level Technical Data Package (TDP)	

(U) 1 CDRL Released - 0 Pending





(U) Exhibit G CDRLs



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EXHIBIT G- System Technical Support	
CDRL	Title
G001	Work Directive Report

(U) 1 CDRL Released - 0 Pending





(U) Exhibit H CDRLs



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EXHIBIT	EXHIBIT H- USMC Logistics	
CDRL	Title	
H001	Training Support Package (USMC)	
H002	Training Products (USMC)	
H003	Training Task Data (USMC)	
H004	Training Test Package (USMC)	
H005	Job Aids (USMC)	
H006	Instructor Certification (USMC)	
H007	Training Materials Change Data (USMC)	
H008	Course Certificates (USMC)	
H009	Class Demographic Data (USMC)	
H010	After Instruction Report, After Action Review, and End of Course Survey (USMC)	

(U) 10 CDRLs Released - 0 Pending





(U) Section J - Attachments



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SECTION .	ECTION J - Attachments (RELEASED)		
DISTRO	Att#	Title	
С	101	JLTV Purchase Description (JLTV PD)	
С	102	Security Classification Guide (SCG) (DD 254)	
FOUO	103	PEO CS&CSS Security Classification Guide (SCG)	
С	104	JPO JLTV Security Classification Guide (SCG) 2021	
FOUO	105	OPSEC PLAN	
Α	106	PEO CS&CSS STA Form 7114	
Α	107	Project Expenditure Report	
С	108	Cost & Software Data Reporting (CSDR) Plan	
С	109	Resource Distribution Table (RDT)	
Α	111	First Production Vehicle Inspecition (FPVI) Requirement List	
С	112	JLTV FoV Technical Data Package (TDP)and Computer Software Package (CSP) **provided via hard drive**	
Α	113	M&S Input Data Sheets	
С	114	Vulnerability Analysis Input Data Sheets	
Α	115	SIL Configuration and Verification Audit (SCAVA)	
Α	116	Risk Management Scoring Criteria and Reporting Template	
Α	117	HMMR Format Example	
A	118	Hazard Tracking Log	
A	119	Request for Use of Prohibited Materials	
Α	120	Engineering Change Proposal (ECP) and Value Engineering Change Proposal (VECP)	
Α	121	Request for Variance (RFV)	
Α	122	JLTV FoV Master Task List	
Α	123	TDP Option Selection Worksheet	
С	124	FMTV-JLTV-Modeling-STD-100T	
Α	125	Windchill User Guide	
А	126	Design Verification Plan & Report (DVP&R)	





JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHICLE

SECTION .	ЕСПОN J - Attachments (RELEASED)				
DISTRO	Att#	Title			
Α	127	GFP/GFI List			
Α	128	Supplier RFI Form			
С	129	Anti-Tamper Plan Template			
С	130	Anti-Tamper Template Intro			
A	131	As-Built Configuration List (ABCL)			
Α	132	System Technical Support (STS) Phase 1 Work Directive Process Checklist			
Α	133	New Equipment Training (NET)			
Α	134	De-Processing Checklist			
Α	135	Failure Modes Effects and Criticality Analysis (FMECA) Requirements			
С	136	GFP Monthly Inventory Repor			
Α	137	Design Review Checklist			
С	138	GFP Deficiency Form			
С	140	JPO JLTV Quality Management Reviews			
С	141	ECP and RFV Master List			
Α	142	DMWR_NMWR Requirements Matrix			
Α	143	Provisioning Requirements Statement			
Α	144	Data Requirements Form for Acquisition Requirement Package (ARP)			
Α	145	Packaging Data Products			
А	146	Incoming Transaction Format			
Α	147	ATPD 2232 Engines: Preparation for Shipment and Storage			
Α	148	Container Design Retrieval System (CDRS) Search			
Α	149	Long Life Reusable Container (LLRC) Proposal Format			
С	150	Fielding Location and Schedule			
Α	151	Engineering Data for Provisioning (EDFP) Data Rights			
Α	152	Provisioning Requirements LSA-036 Data Attribute Selection Worksheet			







JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHICLE

SECTION	SECTION J - Attachments (RELEASED)					
DISTRO	Att#	Title				
Α	153	Pre-Test Readiness Review (TRR) Checklist				
С	154	JLTV Failure Definition and Scoring Criteria (FDSC)				
С	155	Operational Mode Summary and Mission Profile (OMSMP)				
С	156	Vehicle Evaluation and Schedule Allocation Matrix (VEASAM)				
С	157	RAM Duty Cycles				
С	158	JLTV RAM Fix Effectiveness Factor (FEF) Guidelines				
Α	159	Welding Standards				
С	160	Economic Price Adjustment Tables				
Α	163	JLTV Special Characteristic Customer-Specific Requirements				
Α	164	JLTV PPAP Customer-Specific Requirements				
В	165	Authorized Stockage List (ASL) Requirements				
С	166	Next Generation Vehicle Architecture (NGVA) Statement of Work (SOW)				
С	167	STS Work Directive Template				
Α	168	DCAA Pre-Award Survey of Prospective Contractor Accounting System Checklist				
В	170	Pricing Matrix				
Α	172	Technology Enchancement Technical Data Package (TDP) Proposal				
Α	173	Production Process Site Visit Plan				
Α	174	Assertion of Restrictions				
В	175	VATEP Adjustment Calculator				
Α	176	Production Process Attribute Rating Criteria				
Α	177	Small Business Participation Factor Workbook				
Α	178	Small Business Participation Factor Workbook Instructions				
Α	179	Small Business Participation Certification				

(U) 73 Attachments Released







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SECTION J - Attachments (PENDING)						
DISTRO	Att#	Title				
В	110	JLTV Vehicle Kit Matrix	**Currently Being Drafted**			
С	139	Logistics Documentation	**Will be provided post-award. Will discuss at SOWM**			

(U) 2 Attachments Pending







JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHICLE

SECTION J - Attachments (CONTRACTOR TO PROVIDE)				
DISTRO	Att#	Title		
С	161	Assertion of Restrictions and Commercial Software Licenses		
С	162	Small Business Subcontracting Plan		
С	169	Proposed Source Control Drawing and Tech Enhancement Changes		
С	171	Proposed Source Control Drawing and Tech Enhancement Changes		

(U) 4 Attachments for Contractor to Provide





A2 Update



(U) A2 STS WD Update



■ JOINT PROGRAM OFFICE JOINT LIGHT TACTICAL VEHIC

• (U) A2 Prototype Truck Build

- The A2 Work Directive (WD) is in process of building 9 prototype trucks that include the new MY 2024 LP5 Duramax and technical enhancements such as:
 - 24 V Li-Ion Battery
 - Improved Routings
 - Front End Accessory Drive (FEAD)
 - Modular Equipment Enclosure for C4ISR
 - Smart Power Distribution Unit (SPDU)
 - Improved Controllers (ECU/TCU) and Noise Reduction Solutions
- The first 4 trucks are anticipated to be completed end of November 2021. The remaining trucks will be completed in January 2022.
- The prototype trucks will be utilized for Performance and RAM tests as well as Log product development. Additionally, one truck will be a Static Demo at SANG.

• (U) Technical Data Package

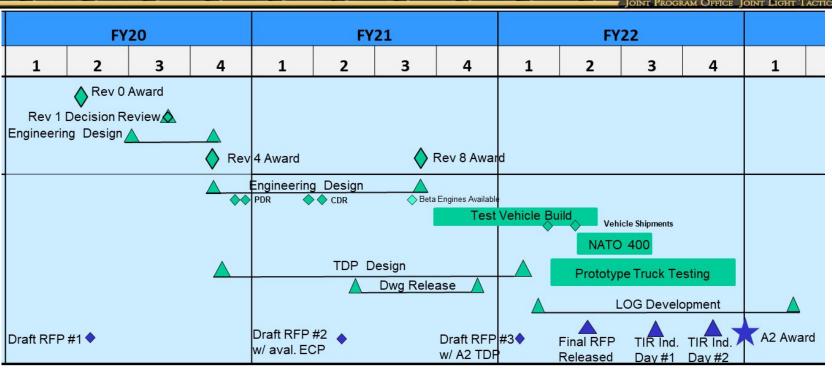
 The initial Technical Data Package (TDP) that was made available to offerors in September is being updated based on prototype build findings and will be included with the Follow on Contract RFP package.



(U) A2 STS WD Schedule



UNCLASSIFIED



(U) Testing

- 2 RAM trucks accumulating ~12,000 miles each
- 4 Performance trucks
- Test Incident Report (TIR) Industry Days in ~April and ~August 2022
- Estimated to be complete ~ August 2022

• (U) Static Demo

Heavy Guns Carrier Static Demo will be available at SANG





(U) Draft RFP #3 Summary



• (U) FOC strategy is designed to provide a fair and competitive environment, while ensuring the program office obtains a premier manufacturer that will deliver the highest quality, most capable, and affordable tactical vehicle in the world.

(U) DRAFT RFP #3's One-on-One sessions will be designed to address specific questions and concerns



(U) Draft RFP #3 Summary



IOINT PROGRAM OFFICE TOINT LIGHT TACTICAL VEHICLE

Question and Answer