## Quality Clause Q4R Revision Log

The latest version of this document is the version on the Lockheed Martin website:  

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| 5   | 2-6-2018 | (1) Revision to paragraph A to require Seller to maintain a FOD Prevention Program in accordance with AS9146 instead of NAS-412.  
(2) Differentiation between Foreign Object Damage (FOD) and Foreign Object Debris (FOD).  
(3) Removed reference to price and cost.                                                                                     |
| 4   | 4-1-2010 | (1) Major revision to require Seller to maintain a FOD prevention program in accordance with National Aerospace Standard NAS-412, Foreign Object Damage/Foreign Object Debris (FOD) Prevention;  
(2) Added paragraph to indicate Seller may use the current Revision 4 to meet FOD requirements in any other PO with prior versions of Q4R imposed |
| 3   | 8-22-2006| (1) Removed paragraph stating that Buyer shall have the right to perform inspections, verification and FOD prevention program audits at Seller’s facility – the responsibility of verification is being placed on Seller;  
(2) Added paragraph that Seller’s FOD prevention program shall include periodic self-assessment of its internal FOD prevention practices whenever and wherever FOD entrapment or foreign objects can migrate.  
Also stipulated that this requirement be flowed down to Seller’s subcontractors and it be included in respective subcontractor’s FOD prevention program;  
(3) Revised time period of Seller’s FOD prevention training for employees from “annual” to “initial and periodic”;  
(4) Added “Documentation Process” to the minimum listing of elements to be included in Seller’s FOD prevention program;  
(5) Grammatical corrections.                                                                                                       |
| 2   | 4-15-2004| Major re-write that addresses  
(1) Enhancement of Seller’s FOD prevention program;  
(2) Buyer having the right to perform periodic inspection, verification and FOD prevention program audits at Seller’s facility;  
(3) Seller’s FOD prevention program to include periodic self-assessment, to include Seller’s subcontractors;  
(4) List of elements that should be included, as a minimum, in Seller’s FOD prevention program;  
and (5) Seller shall inspect for FOD prior to closing inaccessible or obscured areas and compartments during assembly. |
| A   | 4-18-2003| (1) Revised para. A to change “processes” to “engineering design process”;  
(2) Revised para. B to give samples of emphasis controls such as foreign object barriers and/or protective covers;  
(3) Revised final sentence of para. B to add “and/or Control” to describe type of training programs.                         |
| Original | 6-6-1997 | N/A – Issuance of Original Version of Quality Clause Q4R                                                                                                                                             |