

REVISION RECORD		
Version	Description	Date
1.0	Initial Issue	11/01/02
2.0	<ul style="list-style-type: none"> • Re-wrote chapter and 3 • Added 4.8.2, 4.8.3, 4.8.4, 4.8.6, 4.8.7 • Re-wrote 4.8.10 • Resolved various comments on remaining v1.0 	9/30/03
3.0	<ul style="list-style-type: none"> • Re-wrote 4.2 Integrated Technical Planning • Re-wrote 4.3 Requirements Management • Re-wrote 4.8.1 System Safety Engineering • Re-wrote 4.8.4 Electromagnetic Environmental Effects • Added 4.8.5 Quality Engineering • Re-wrote 4.8.6 Information Security Engineering • Re-wrote 4.10 Risk Management • Added 4.11 Configuration Management • Added 4.13 Lifecycle Engineering • Added 4.14 SE Process Management • Added two appendices – Requirements Management Resources and SE Templates • Updated other sections as necessary to address specific comments received via the SEM comment process 	9/30/04
3.1	<ul style="list-style-type: none"> • Updated entire SEM except 4.6, Trade Studies, and 4.12, Validation and Verification, to reflect the AMS policy changes (Nov. 2004) • Reviewed entire SEM for harmonization between sections and made changes where appropriate, including the N² in Chapter 3.0 • Added “System of Systems” discussion to Chapter 2.0, Overview of System Engineering • Rewrote Chapter 3.0, System Engineering in the Acquisition Management System Program Lifecycle, incorporating contents of Appendix F, Acquisition Management System Lifecycle Phase and Associated System Engineering Element Work Products • Added “Technical Measures and Control” section to 4.2, Integrated Technical Planning • Rewrote section 4.13, Lifecycle Engineering • Added “tailoring” discussion (formerly in section 3.5) to 4.14, System Engineering Management Process • Revised Appendices A - Acronyms and B - Glossary to reflect changes in rest of document • Added Appendix C - SE Technical Reviews and Associated Checklists • Deleted Appendix F - Acquisition Management System Lifecycle Phase and Associated System Engineering Element Work Products 	10/11/06