Quality Management Requirements C2

Contents

1. SCOPE 123
   1.1. General 123
   1.2. Applicability 123
   1.3. Contractor’s Responsibilities 124

2. DEFINITIONS 124

3. REQUIREMENTS 124
   3.1. Basic Requirements 124
       3.1.1. Quality Assurance Programme 124
       3.1.2. Organization 124
       3.1.3. Quality Assurance Documents 126
           3.1.3.1. Quality Assurance Manual 126
           3.1.3.2. Quality Plan 127
           3.1.3.3. Quality Assurance Procedures 128
       3.2. Specific Requirements 128
           3.2.1. Design Management 128
           3.2.2. Document Control 128
           3.2.3. Procurement 129
               3.2.3.1. Selection of Subcontractors 129
               3.2.3.2. Subcontract Requirements 130
               3.2.3.3. Amendments to Subcontracts 130
               3.2.3.4. Verification of the Quality Management System Implemented by a Subcontractor 131
           3.2.4. Measuring and Testing Equipment 131
           3.2.5. Inspection and Test 132
           3.2.6. In-process Inspection 133
           3.2.7. Final Inspection 133
           3.2.8. Inspection Status 134
           3.2.9. Identification and Traceability 134
           3.2.10. Preservation, Handling and Storage 134
3.2.11. Construction ................................. 135
3.2.12. Special Processes ............................ 135
3.2.13. Packaging and Shipping ..................... 136
3.2.14. Quality Records ............................. 136
3.2.15. Non-conformances ........................... 137
3.2.16. Customer-supplied Items .................... 138

4. VERIFICATION OF QUALITY ......................... 139

4.1. Initial Evaluation .............................. 139
4.1.1. Quality Assurance Programme, Facilities and
       Physical Resources ........................... 139
4.1.2. Quality Plan ................................ 139
4.2. Continuing Evaluation and Verification ....... 139
4.3. Access ........................................ 139

5. ATTACHMENT: SUMMARY OF THE
   REQUIREMENTS ..................................... 140