The specific responsibilities of the quality assurance organization of the Certificate Holder shall also include the review of written procedures and monitoring of the activities concerned with the Quality Assurance Program as covered in this Article.

(b) In lieu of para. 301, Requirement 2, the qualification of nondestructive examination personnel shall be as required by NB/NC/ND/NE/NF/NG-5520.

(c) The controls used in the Quality Assurance Program shall be documented in the Quality Assurance Manual. The Quality Assurance Manual may be hard copy or electronic, provided the controls are described to assure approved revisions are made available for use by the Certificate Holder personnel. The Program need not be in the same format or sequential arrangement as the requirements in this Article, as long as all applicable requirements of this Article have been covered. A copy, including all changes that are made, shall be made available to the Inspector. The Certificate Holder shall make available to the Inspector such drawings and process sheets as are necessary to make the Quality Assurance Program intelligible.

(d) The Certificate Holder shall be responsible for advising its Authorized Inspection Agency of any changes that are proposed to be made to the Quality Assurance Manual, and shall have acceptance of the Authorized Inspection Agency’s Authorized Nuclear Inspector Supervisor before putting such changes into effect. The Certificate Holder shall be responsible for promptly notifying the Inspector of such accepted changes, including evidence of acceptance by the Authorized Inspection Agency, and for simultaneously reconciling copies of the Quality Assurance Program.

NCA-4134.3 Design Control. The provisions of NQA-1, Requirement 3, shall apply.

(a) The provisions of NQA-1, Requirement 3, shall apply.

(b) Measures shall be established to ensure that applicable requirements of the Design Specifications and of this Section for items are correctly translated into specifications, drawings, procedures, and instructions.

(c) Design documents shall be verified for adequacy and compliance with the Design Specification and this Section.

(d) Computer programs used for design analysis shall meet the requirements of NQA-1, Part II, Subpart 2.7.

(e) Paragraph 601, Configuration Management of Operating Facilities, is not applicable.

NCA-4134.4 Procurement Document Control. The provisions of NQA-1, Requirement 4, shall apply, except that

(a) procurement documents shall require suppliers to provide a Quality Assurance Program consistent with the applicable requirements of this Section.

(b) this requirement does not apply to Authorized Inspection Agency services.

NCA-4134.5 Instructions, Procedures, and Drawings. The provisions of NQA-1, Requirement 5, shall apply.

NCA-4134.6 Document Control. The requirements of NCA-3125 shall be used for subcontracted services. The provisions of NQA-1, Requirement 6, shall apply. If electronic controls are used, the Certificate Holder shall describe the review, approval, and control process to assure correct documents are being used at the location where the activity is performed.

NCA-4134.7 Control of Purchased Items and Services. The requirements of NCA-3125 shall be used for subcontracted services. The provisions of NQA-1, Requirement 7, shall apply, except that

(a) this requirement does not apply to Authorized Inspection Agency services.

(b) in para. 300, Bid Evaluation, the decision to perform bid evaluation for conforming to procurement documents shall remain the responsibility of the Certificate Holder.

(c) in para. 503, Certificate of Conformance, changes, waivers, or deviations are not acceptable unless they meet the requirements of this Section.

(d) in para. 503(c), Certificate of Conformance, the resolution of nonconformances shall be in conformance with the requirements of this Section.

(e) Other than as provided in NCA-4134.3, the use of NQA-1, Requirement 7, para. 700, Commercial Grade Items and Services, is not permitted.

(f) documentary evidence that items conform to the requirements of this Section shall be available at the construction or installation site before use or installation. Requirements for documentary evidence are satisfied for material when the applicable rules of NCA-3800 and NCA-3900 for material certification are met. For stamped items, the requirements are satisfied by a Data Report.

(g) the requirements of NCA-3126 and NCA-3127 may be used.

NCA-4134.8 Identification and Control of Items. The provisions of NQA-1, Requirement 8, shall apply.

(a) The provisions of NQA-1, Requirement 8, shall apply.

(b) Welding and brazing materials for all Classes of construction shall be controlled.

(c) All characteristics required to be reported by the material specifications and by this Section shall appear on checklists, and each such characteristic shall be examined by accepted procedures as required and the results recorded. Characteristics included on Certified Material Test Reports or Certificates of Compliance need not be duplicated in the checklists. Checklists shall provide for a record that the Certified Material Test Reports and Certificates of Compliance have been received, reviewed, and found acceptable. When the results of the examination or test procedure conducted by the Certificate Holder are necessary to show compliance with material specification or other requirements, the checklists shall show the