(iv) Plant list with the following:

- Key
- Quantity
- Botanical name
- Common name
- Size
- Remarks

(v) Typical tree and shrub planting details.

(vi) Areas to be seeded or sodded.

(vii) Gravestone section layout with permanent section monument markers and lettering system.

(ix) Individual gravestone layout and numbering system. If the cemetery is existing and the project is expansion or renovation, show available, occupied, obstructed, and reserved gravestones.

(x) Direction the headstones face.

(5) Structural drawings. The State or Tribal Organization shall submit complete foundation and framing plans and details, with general notes to include:

- Governing code
- Material strengths
- Live loads
- Wind loads
- Foundation design values
- Seismic zone

(6) Mechanical drawings. The State or Tribal Organization shall submit:

(i) Heating and ventilation drawings showing complete systems and details of air conditioning, heating, ventilation, and exhaust; and

(ii) Plumbing drawings showing sizes and elevations of soil and waste systems, sizes of all hot and cold water piping, drainage and vent systems, plumbing fixtures, and riser diagrams.

(7) Electrical drawings. The State or Tribal Organization shall submit separate drawings for lighting and power, including drawings of:

(i) Service entrance, feeders, and all characteristics;

(ii) All panel, breaker, switchboard, and fixture schedules;

(iii) All lighting outlets, receptacles, switches, power outlets, and circuits; and

(iv) Telephone layout, fire alarm systems, and emergency lighting.

(8) Final specifications. Final specifications (to be used for bid purposes) shall be in completed format. Specifications shall include the invitations for bids, cover or title sheet, index, general requirements, form of bid bond, form of agreement, performance and payment bond forms, and sections describing materials and workmanship in detail for each class of work.

(9) Cost estimates. The State or Tribal Organization shall show in convenient form and detail the estimated total cost of the work to be performed under the contract, including provisions of fixed equipment shown by the plans and specifications, if applicable, to reflect the changes of the approved financial plan. Estimates shall be summarized and totaled under each trade or type of work. Estimates shall also be provided for each building structure and other important features such as the assembly area and shall include burial facilities.

(Authority: 38 U.S.C. 501, 2408)

(The Office of Management and Budget has approved the information collection requirements in this section under control number 2900–0559)


§ 39.33 Conferences.

(a) Predesign conference. A predesign conference is required for all Establishment, Expansion, and Improvement Projects requiring major construction, primarily to ensure that the State or Tribal Organization becomes oriented to VA procedures, requirements, and any technical comments pertaining to the project. This conference will take place at an appropriate location near the proposed site and should include a site visit to ensure that all parties to the process, including NCA staff, are familiar with the site and its characteristics.

(b) Additional conferences. At any time, VA may recommend an additional conference (such as a design development conference) be held in VA Central Office in Washington, DC, to provide an opportunity for the State or Tribal Organization and its architects to discuss with VA officials the requirements for a grant.

(Authority: 38 U.S.C. 501, 2408)

(77 FR 4476, Jan. 30, 2012)

§ 39.34 Application requirements.

(a) For an Establishment, Expansion, and Improvement Project to be considered for grant funding under this subpart, the State or Tribal Organization must submit an application (as opposed to a preapplication) consisting of the following: