

(c) Drainage facilities for site plans of 10 acres or more; or involving stormwater detention facilities; or traversed by a water course: By an engineer only.

(d) Other drainage facilities: By an architect or engineer.

(e) Utility connections and on tract extensions: By an engineer or architect.

(f) Off tract utility extensions: By an engineer only.

(g) On site sanitary sewage disposal or flow equalization facilities: By an engineer only.

(h) Preliminary floor plans and elevation views of buildings illustrating the architectural design of a project: By an architect, except when the building is part of an engineering or industrial project, floor plans and elevation views may be by an engineer.

(i) Landscaping, signs, lighting, screening or other information not specified above: By an architect, planner, engineer, licensed landscape architect or other person acceptable to the reviewing governmental body.

(j) The general layout of a conceptual site plan for a multiple building project, showing the development elements, including their relationship to the site and immediate environs: By an architect, planner, engineer or licensed landscape architect.

Amended by R.1991 d.550, effective November 4, 1991.

See: 23 N.J.R. 1516(a), 23 N.J.R. 3337(b).

In (b), (i) and (j) added "certified landscape architect."

In (j), changed "preliminary" to "conceptual."

Administrative correction.

See: 30 N.J.R. 2261(a).

Administrative correction.

See: 31 N.J.R. 1204(a).

Amended by R.2011 d.212, effective August 15, 2011.

See: 43 N.J.R. 590(a), 43 N.J.R. 2181(a).

In (b), (i) and (j), substituted "licensed" for "certified"; in (i), deleted a comma following "architect"; and in (j), inserted a comma following "elements" and deleted a comma following "engineer".

Petition for Rulemaking.

See: 45 N.J.R. 1190(b).

#### 13:40-7.4 Preparation of a major subdivision plan

(a) The general location of facilities, site improvements and lot layouts: By an architect, engineer, land surveyor, planner or licensed landscape architect.

(b) The design and construction details of all public improvements including street pavements, curbs, sidewalks, sanitary sewage, storm drainage facilities: By an engineer only.

(c) Final subdivision map with metes and bounds: By a land surveyor only.

Amended by R.1991 d.550, effective November 4, 1991.

See: 23 N.J.R. 1516(a), 23 N.J.R. 3337(b).

In (a), added "certified landscape architect."

Amended by R.2011 d.212, effective August 15, 2011.

See: 43 N.J.R. 590(a), 43 N.J.R. 2181(a).

In (a), deleted a comma following "improvements" and "planner" and substituted "licensed" for "certified".

#### 13:40-7.5 Effect of local ordinances

(a) Informal site plans, not required by local ordinances are excluded from this rule.

(b) No municipal or county ordinance, policy or action purporting to define the scope of professional activity of architects, engineers, land surveyors, planners or licensed landscape architects in the preparation of site plans or major subdivisions shall reduce or expand the scope of professional practice recognized by the boards.

Amended by R.1991 d.550, effective November 4, 1991.

See: 23 N.J.R. 1516(a), 23 N.J.R. 3337(b).

In (b), added ", or certified landscape architects."

Amended by R.2006 d.80, effective February 21, 2006.

See: 37 N.J.R. 3253(a), 38 N.J.R. 1202(a).

In (b), made a grammatical correction.

Amended by R.2011 d.212, effective August 15, 2011.

See: 43 N.J.R. 590(a), 43 N.J.R. 2181(a).

In (b), deleted a comma following "planners" and substituted "licensed" for "certified".

### SUBCHAPTER 8. SEALING AND TITLE BLOCK REQUIREMENTS FOR PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS

#### 13:40-8.1 Sealing documents

(a) All sealing of documents shall be done with an impression-type seal, the design of which shall be authorized by the Board and shall contain the name and license number of the professional engineer or professional land surveyor and the legend "Licensed Professional Engineer," "Licensed Land Surveyor" or "Licensed Professional Engineer and Land Surveyor," as the case may be. Alternatives, such as digital seals or rubber stamp facsimiles of the seal shall not be permitted.

(b) The application of a signature and seal to documents relating to the practice of professional engineering and/or professional land surveying shall indicate that the licensee has provided regular and effective supervision to those individuals performing services that directly and materially affect the quality and competence of the engineering or land surveying work rendered.

1. The following documents shall be signed and sealed and shall contain the name of the professional business entity and, if appropriate, the entity's certificate of authorization number:

i. Maps, plats, reports, descriptions, plans, design specifications, certifications or similar documents; and

ii. Shop drawings for the construction of buildings, structures and related equipment, or for other purposes, the preparation of which requires engineering calculations and/or engineering input. Catalog information and standard product information shall be exempt from the requirements of this section.

(c) The signature and/or seal signifies that the licensee takes professional responsibility for the document based upon the accepted standards of practice in place at the time the documents were sealed.

(d) Where the document includes the work of more than one professional, each professional shall sign and seal the document with clear reference to the work that he or she has performed. See N.J.A.C. 13:40-8.6 for title block requirements.

(e) A licensee shall not affix a signature and/or seal to documents constituting the practice of the profession regulated which have been prepared by another person unless such work was performed under the direction and supervision of the licensee.

(f) Incomplete and/or draft plans, documents and sketches, whether advanced or preliminary copies, shall be conspicuously identified and may be signed but shall not be sealed.

Amended by R.1995 d.474, effective September 5, 1995.

See: 27 N.J.R. 1748(a), 27 N.J.R. 3370(a).

Amended by R.2002 d.322, effective October 7, 2002.

See: 33 N.J.R. 3241(a), 34 N.J.R. 1768(a), 34 N.J.R. 3532(c).

In (a), rewrote the second sentence.

Recodified from N.J.A.C. 13:40-1.1 and amended by R.2006 d.80, effective February 21, 2006.

See: 37 N.J.R. 3253(a), 38 N.J.R. 1202(a).

Rewrote (a) and (b)1; in (d), substituted "he or she" for "he/she" and updated N.J.A.C. cross-reference; former N.J.A.C. 13:40-8.1, Release of project records, recodified as N.J.A.C. 13:40-3.4.

Amended by R.2011 d.212, effective August 15, 2011.

See: 43 N.J.R. 590(a), 43 N.J.R. 2181(a).

In (a) and the introductory paragraph of (b), inserted "professional" preceding "land surveyor"; in (a), inserted a comma following the first occurrence of "seal" and following "Alternatives", and deleted a comma following the first occurrence of "Surveyor"; in the introductory paragraph of (b), substituted the second occurrence of "that" for "which"; and in (f), deleted "all" preceding "draft".

### 13:40-8.2 Title block on drawings; forms; removal

(a) Every licensee shall provide a title block on all drawings (except renderings), and similar information on the title page of all specifications and reports constituting the practice of the profession.

(b) The title block shall be in such form as the Board may adopt or approve.

(c) Such title block shall be distinct and separate from any other title block, plaque, or any similar device of illustration or lettering.

(d) The title block shall be lettered on the drawing in such a manner as to reproduce clearly on all prints and reproductions thereof.

(e) No person shall remove a title block from any manually drafted or digital drawing, or from any print or reproduction for any reason.

Amended by R.1995 d.474, effective September 5, 1995.

See: 27 N.J.R. 1748(a), 27 N.J.R. 3370(a).

Amended by R.2002 d.322, effective October 7, 2002.

See: 33 N.J.R. 3241(a), 34 N.J.R. 1768(a), 34 N.J.R. 3532(c).

In (a), substituted "and reports constituting the practice of the profession" for "which are prepared and sealed"; in (e), inserted "manually drafted or digital drawing, or from any" preceding "print".

Recodified from N.J.A.C. 13:40-1.2 by R.2006 d.80, effective February 21, 2006.

See: 37 N.J.R. 3253(a), 38 N.J.R. 1202(a).

### 13:40-8.3 Title block contents

(a) The title block shall contain:

1. The name and location of the project;
2. The name and address of the engineering or land surveying individual firm, partnership, limited liability partnership, limited liability company, corporation, professional association or professional service corporation. The name of the firm in the case of a limited liability partnership shall be followed by the words "Limited Liability Partnership" or the abbreviation "LLP" or "L.L.P." The name of the firm in the case of a limited liability company shall be followed by the words "Limited Liability Company" or the abbreviation "LLC" or "L.L.C."
3. The full name and license number of the person(s) in responsible charge;
4. The title "professional engineer" and/or "professional land surveyor" spelled out;
5. The manually handwritten signature of the person(s) in responsible charge and the date when signed; and
6. If applicable, the certificate of authorization number as required by N.J.S.A. 45:8-56 and N.J.A.C. 13:40-10.1.

(b) An appropriate title block shall be provided on a site plan, which shall be included in any set of drawings of a building project. Any plan including land surveying data must also bear the title block or identity of the professional land surveyor who performed the land surveying work.

(c) The title block may contain the initials of the draftsmen or checker, and dates, drawing numbers, revision numbers and such similar incidental items as are customary in practicing engineers' or land surveyors' offices, provided that the name of the person(s) in responsible charge is readily discernible from the other information on the document and contained within the heavy borderline of the title block.

Amended by R.1995 d.474, effective September 5, 1995.

See: 27 N.J.R. 1748(a), 27 N.J.R. 3370(a).

Amended by R.2002 d.322, effective October 7, 2002.

See: 33 N.J.R. 3241(a), 34 N.J.R. 1768(a), 34 N.J.R. 3532(c).

In (a), inserted "manually" preceding "handwritten" in 5 and added 6. Recodified from N.J.A.C. 13:40-1.3 and amended by R.2006 d.80, effective February 21, 2006.

See: 37 N.J.R. 3253(a), 38 N.J.R. 1202(a).

Rewrote (a)2; in (a)3, substituted "license" for "certificate"; in (a)6, added "and N.J.A.C. 13:40-10.1."

Amended by R.2011 d.212, effective August 15, 2011.

See: 43 N.J.R. 590(a), 43 N.J.R. 2181(a).

In (a)4 and (b), inserted "professional" preceding "land surveyor"; and in (b), inserted a comma following the first occurrence of "plan".