#### **CHAPTER 98-20**

# Committee Substitute for House Bill No. 3223

An act relating to land platting: amending s. 177.031, F.S.: defining terms relating to platting: amending s. 177.041, F.S.: requiring plats and replats of subdivisions submitted for approval to be accompanied by a boundary survey of the platted lands; amending s. 177.051. F.S.; revising provisions relating to naming and replatting subdivisions; amending s. 177.061, F.S.; providing requirements for the recording of a plat: amending s. 177.071, F.S.: revising provisions relating to approval of plats by governing bodies; amending s. 177.081, F.S.; requiring plats to be reviewed by a professional survevor and mapper before approval by a governing body; amending s. 177.091, F.S.; providing requirements for monuments and revising other requirements of plats made for recording; amending s. 177.101, F.S.; providing for the vacation and annulment of prior plats; amending s. 177.141, F.S.; revising provisions relating to affidavits confirming errors on recorded plats; amending s. 177.151, F.S.; revising provisions relating to state plane coordinates; amending ss. 177.021, 177.121, 177.131, 177.132, 177.27, 177.38, F.S.; conforming references: providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

- Section 1. Section 177.021, Florida Statutes, is amended to read:
- 177.021 Legal status of recorded plats.—The recording of any plats made in compliance with the provisions of this <u>part chapter</u> shall serve to establish the identity of all lands shown on and being a part of such plats, and lands may thenceforth be conveyed by reference to such plat.
  - Section 2. Section 177.031. Florida Statutes, is amended to read:
  - 177.031 Definitions.—As used in this part chapter:
- (1) "Alley" means a right-of-way providing a secondary means of access and service to abutting property.
- (2) "Block" includes "tier" or "group" and means a group of lots existing within well-defined and fixed boundaries, usually being an area surrounded by streets or other physical barriers and having an assigned number, letter, or other name through which it may be identified.
- (3) "Board" means any board appointed by a municipality, county commission, or state agency, such as the planning and zoning board, area planning board, or the governing board of a drainage district.
- $(4)\,$  "Governing body" means the board of county commissioners or the legal governing body of a county, municipality, town, or village of this state.
- (5) "Cul-de-sac" means a street terminated at the end by a vehicular turnaround.

- (6) "Developer" means the <u>owners of record executing the dedication required by s. 177.081 and applying person or legal entity that applies for approval of a plat of a subdivision pursuant to this <u>part chapter</u>.</u>
- (7)(a) "Easement" means any strip of land created by a subdivider for public or private utilities, drainage, sanitation, or other specified uses having limitations, the title to which shall remain in the name of the property owner, subject to the right of use designated in the reservation of the servitude.
- (b) "Public utility" includes any public or private utility, such as, but not limited to, storm drainage, sanitary sewers, electric power, water service, gas service, or telephone line, whether underground or overhead.
- (8) "Survey data" means all information shown on the face of a plat that would delineate the physical boundaries of the subdivision and any parts thereof.
- (9) "Improvements" may include, but are not limited to, street pavements, curbs and gutters, sidewalks, alley pavements, walkway pavements, water mains, sanitary sewers, storm sewers or drains, street names, signs, landscaping, permanent reference monuments (P.R.M.s), permanent control points (P.C.P.s), monuments, or any other improvement required by a governing body.
- (10) "Professional surveyor and mapper" means a surveyor and mapper registered under chapter 472 who is in good standing with the Board of Professional Surveyors and Mappers.
- (11) "Lot" includes tract or parcel and means the least fractional part of subdivided lands having limited fixed boundaries, and an assigned number, letter, or other name through which it may be identified.
  - (12) "Municipality" means any incorporated city, town, or village.
- (13) "P.C.P." means permanent control point <u>and shall be considered a reference monument</u>, which shall be a secondary horizontal control monument and shall be a metal marker with the point of reference marked thereon or a 4-inch by 4-inch concrete monument a minimum of 24 inches long with the point of reference marked thereon. A "P.C.P." must bear the registration number of the surveyor and mapper filing the plat of record; however, when the surveyor and mapper of record is no longer in practice or is not available due to relocation of his or her practice, or when the contractual relationship between the subdivider and surveyor and mapper has been terminated, any registered surveyor and mapper in good standing shall be allowed to place permanent control points (P.C.P.s) within the time allotted in s. 177.091(8).
  - (a) "P.C.P.s" set in impervious surfaces must:
  - 1. Be composed of a metal marker with a point of reference.
- 2. Have a metal cap or disk bearing either the Florida registration number of the professional surveyor and mapper in responsible charge or the

certificate of authorization number of the legal entity, which number shall be preceded by LS or LB as applicable and the letters "P.C.P."

- (b) "P.C.P.s" set in pervious surfaces must:
- 1. Consist of a metal rod having a minimum length of 18 inches and a minimum cross-section area of material of 0.2 square inches encased in concrete. The concrete shall have a minimum cross-section area of 12.25 square inches and be a minimum of 24 inches long.
- 2. Be identified with a durable marker or cap with the point of reference marked thereon bearing either the Florida registration number of the professional surveyor and mapper in responsible charge or the certificate of authorization number of the legal entity, which number shall be preceded by LS or LB as applicable and the letters "P.C.P."
- (c) "P.C.P.s" must be detectable with conventional instruments for locating ferrous or magnetic objects.
- (14) "Plat <u>or replat</u>" means a map or delineated representation of the subdivision of lands, being a complete exact representation of the subdivision and other information in compliance with the requirement of all applicable sections of this <u>part</u> chapter and of any local ordinances, and may include the terms "replat," "amended plat," or "revised plat."
  - (15) "P.R.M." means a permanent reference monument which must:
- (a) Consist of a metal rod having a minimum length of 18 inches and a minimum cross-section area of material of 0.2 square inches encased in concrete. The concrete shall have a minimum cross-section area of 12.25 square inches and be a minimum of 24 inches long.
- (b) Be identified with a durable marker or cap with the point of reference marked thereon bearing either the Florida registration number of the professional surveyor and mapper in responsible charge or the certificate of authorization number of the legal entity, which number shall be preceded by LS or LB as applicable and the letters "P.R.M."
- (c) Be detectable with conventional instruments for locating ferrous or magnetic objects.

If the location of the "P.R.M." falls in a hard surface such as asphalt or concrete, alternate monumentation may be used that is durable and identifiable, which consists of a metal rod a minimum of 24 inches long or a 1½-inch minimum diameter metal pipe a minimum of 20 inches long, either of which shall be encased in a solid block of concrete or set in natural bedrock, a minimum of 6 inches in diameter, and extending a minimum of 18 inches below the top of the monument, or a concrete monument 4 by 4 inches, a minimum of 24 inches long, with the point of reference marked thereon. A metal cap marker, with the point of reference marked thereon, shall bear the registration number of the surveyor and mapper certifying the plat of record, and the letters "PRM" shall be placed in the top of the monument.

- (16) "Right-of-way" means land dedicated, deeded, used, or to be used for a street, alley, walkway, boulevard, drainage facility, access for ingress and egress, or other purpose by the public, certain designated individuals, or governing bodies.
- (17) "Street" includes any access way such as a street, road, lane, highway, avenue, boulevard, alley, parkway, viaduct, circle, court, terrace, place, or cul-de-sac, and also includes all of the land lying between the right-of-way lines as delineated on a plat showing such streets, whether improved or unimproved, but shall not include those access ways such as easements and rights-of-way intended solely for limited utility purposes, such as for electric power lines, gas lines, telephone lines, water lines, drainage and sanitary sewers, and easements of ingress and egress.
- (18) "Subdivision" means the <u>division platting</u> of <u>land real property</u> into three or more lots, parcels, tracts, tiers, blocks, sites, units, or any other division of land; and includes establishment of new streets and alleys, additions, and resubdivisions; and, when appropriate to the context, relates to the process of subdividing or to the lands or area subdivided.
- (19) "State plane coordinates" means the system of plane coordinates which has been established by the National Ocean <u>Service</u> <del>Survey</del> for defining and stating the positions or locations of points on the surface of the earth within the state and shall hereinafter be known and designated as the "Florida <u>State Plane</u> Coordinate System." For the purpose of the use of this system, the <u>zones divisions</u> established by the National Ocean <u>Service</u> <u>Survey in NOAA Manual NOS NGS 5</u>, <u>State Plane Coordinate System of 1983</u>, <u>Special Publication Number 255</u> shall be used, and the appropriate projection and zone designation shall be indicated and included in any description using the Florida <u>State Plane</u> Coordinate System.
  - (20) Surveying data:
- (a) "Point of curvature," written "P.C.," means the point where a tangent circular curve begins.
- (b) "Point of tangency," written "P.T.," means the point where a tangent circular curve ends and becomes tangent.
- (c) "Point of compound curvature," written "P.C.C.," means the point where two circular curves have a common point of tangency, the curves lying on the same side of the common tangent.
- (d) "Point of reverse curvature," written "P.R.C.," means the point where two circular curves have a common point of tangency, the curves lying on opposite sides of the common tangent.
- (21) "Legal entity" means an entity that holds a certificate of authorization issued under chapter 472, whether the entity is a corporation, partnership, association, or person practicing under a fictitious name.
  - (22) "Monument" means a survey marker which must:

- (a) Be composed of a durable material.
- (b) Have a minimum length of 18 inches.
- (c) Have minimum cross-section area of material of 0.2 square inches.
- (d) Be identified with a durable marker or cap bearing either the Florida registration number of the professional surveyor and mapper in responsible charge or the certificate of authorization number of the legal entity, which number shall be preceded by LS or LB as applicable.
- (e) Be detectable with conventional instruments for locating ferrous or magnetic objects.

If the location of the monument falls in a hard surface such as asphalt or concrete, alternate monumentation may be used that is durable and identifiable.

- Section 3. Section 177.041, Florida Statutes, is amended to read:
- 177.041 <u>Boundary survey and</u> title certification <u>required</u>.—Every plat <u>or replat</u> of a subdivision submitted to the approving agency of the local governing body must be accompanied by:
- (1) A boundary survey of the platted lands. However, a new boundary survey for a replat is required only when the replat affects any boundary of the previously platted property or when improvements have been made on the lands to be replatted or adjoining lands. The boundary survey must be performed and prepared under the responsible direction and supervision of a professional surveyor and mapper preceding the initial submittal of the plat to the local governing body. This subsection does not restrict a legal entity from employing one professional surveyor and mapper to perform and prepare the boundary survey and another professional surveyor and mapper to prepare the plat, except that both the boundary survey and the plat must be under the same legal entity.
- (2) A title opinion of an attorney at law licensed in Florida or a certification by an abstractor or a title company showing that record title to the land as described and shown on the plat is in the name of the person, persons, corporation, or entity executing the dedication, if any, as it is shown on the plat and, if the plat does not contain a dedication, that the developer has record title to the land. The title opinion or certification shall also show all mortgages not satisfied or released of record nor otherwise terminated by law.
  - Section 4. Section 177.051, Florida Statutes, is amended to read:
  - 177.051 Name and replat of subdivision.—
- (1) Every subdivision shall be given a name by which it shall be legally known. For the purpose of this section, that name is the "primary name." The primary Such name shall not be the same or in any way so similar to any name appearing on any recorded plat in the same county as to confuse

the records or to mislead the public as to the identity of the subdivision, except when the subdivision is <u>further divided</u> <u>subdivided</u> as an additional unit or section by the same developer or the developer's successors in title. In that case, the additional unit, section, or phase shall be given the primary name followed by the unit, section, or phase number. Words such as "the," "replat," or "a" may not be used as the first word of the primary name. Every subdivision's name shall have legible lettering of the same size and type, including the words "section," "unit," <u>or "phase." If the word "replat" is not part of the primary name, then it may be of a different size and type. "replat," "amended," etc. The <u>primary</u> name of the subdivision shall be shown in the dedication and shall coincide exactly with the subdivision name.</u>

(2) Any change in a plat, except as provided in s. 177.141, shall be labeled a "replat," and a replat must conform with this part. After the effective date of this act, the terms "amended plat," "revised plat," "corrected plat," and "resubdivision" may not be used to describe the process by which a plat is changed.

Section 5. Section 177.061, Florida Statutes, is amended to read:

177.061 Qualification and statement required of person making survey and plat certification.—Every plat offered for recording pursuant to the provisions of this part must be prepared by a professional surveyor and mapper. The plat must be signed and sealed by that professional surveyor and mapper, who must state on the plat that the plat was prepared under his or her direction and supervision and that the plat complies with all of the survey requirements of this part. Every plat must also contain the printed name and registration number of the professional surveyor and mapper directly below the statement required by this section, along with the printed name, address, and certificate of authorization number of the legal entity, if any. A professional surveyor and mapper practicing independently of a legal entity must include his or her address. Every subdivision of lands made within the provisions of this chapter shall be made under the responsible direction and supervision of a surveyor and mapper who shall certify on the plat that the plat is a true and correct representation of the lands surveyed, that the survey was made under his or her responsible direction and supervision, and that the survey data complies with all of the requirements of this chapter. The certification shall bear the signature, the registration number, and the official seal of the surveyor and mapper.

Section 6. Section 177.071, Florida Statutes, is amended to read:

177.071 Approval of plat by governing bodies.—

(1) Before a plat is offered for recording, it must be approved by the appropriate governing body, and evidence of such approval <u>must shall</u> be placed on the plat. If not approved, the governing body must return the plat to the <u>professional</u> surveyor and mapper <u>or the legal entity offering the plat for recordation</u>. However, such examination and approval for conformity to this chapter by the appropriate governing body shall not include the verification of the survey data, except by a surveyor and mapper either employed

by or under contract to the local governing body for the purpose of such examination. For the purposes of this <u>part</u> chapter:

- (a) When the plat to be submitted for approval is located wholly within the boundaries of a municipality, the governing body of the municipality has exclusive jurisdiction to approve the plat.
- (b) When a plat lies wholly within the unincorporated areas of a county, the governing body of the county has exclusive jurisdiction to approve the plat.
- (c) When a plat lies within the boundaries of more than one governing body, two plats must be prepared and each governing body has exclusive jurisdiction to approve the plat within its boundaries, unless the governing bodies having said jurisdiction agree that one plat is mutually acceptable.
- (2) Any provision in a county charter, or in an ordinance of any charter county or consolidated government chartered under s. 6(e), Art. VIII of the State Constitution, which provision is inconsistent with anything contained in this section shall prevail in such charter county or consolidated government to the extent of any such inconsistency.
  - Section 7. Section 177.081, Florida Statutes, is amended to read:

# 177.081 Dedication and approval.—

- (1) Prior to approval by the appropriate governing body, the plat shall be reviewed for conformity to this chapter by a professional surveyor and mapper either employed by or under contract to the local governing body, the costs of which shall be borne by the legal entity offering the plat for recordation, and evidence of such review must be placed on such plat.
- (2) Every plat of a subdivision filed for record must contain a dedication by the <u>owner or owners of record</u> <u>developer</u>. The dedication <u>must shall</u> be executed by all <u>persons</u>, <u>corporations</u>, <u>or entities</u> <u>developers</u> having a record interest in the lands subdivided, in the same manner in which deeds are required to be executed. All mortgagees having a record interest in the lands subdivided shall execute, in the same manner in which deeds are required to be executed, either the dedication contained on the plat or a separate instrument joining in and ratifying the plat and all dedications and reservations thereon.
- (3)(2) When a tract or parcel of land has been subdivided and a plat thereof bearing the dedication executed by the <u>owners of record developers</u> and mortgagees having a record interest in the lands subdivided, and <u>when</u> the approval of the governing body has been secured and recorded in compliance with this <u>part chapter</u>, all streets, alleys, easements, rights-of-way, and public areas shown on such plat, unless otherwise stated, shall be deemed to have been dedicated to the public for the uses and purposes thereon stated. However, nothing herein shall be construed as creating an obligation upon any governing body to perform any act of construction or maintenance within such dedicated areas except when the obligation is voluntarily assumed by the governing body.

Section 8. Section 177.091, Florida Statutes, is amended to read:

177.091 Plats made for recording.—Every plat of a subdivision offered for recording shall conform to the following:

- (1) It shall be:
- (a) An original drawing made with black permanent drawing ink or varitype process on a good grade linen tracing cloth or with a suitable permanent black drawing ink on a stable base film, a minimum of 0.003 inches thick, coated upon completion with a suitable plastic material to prevent flaking and to assure permanent legibility; or
- (b) A nonadhered scaled print on a stable base film made by photographic processes from a film scribing tested for residual hypo testing solution to assure permanency.

Marginal lines, standard certificates and approval forms shall be printed on the plat with a permanent black drawing ink. A print or photographic copy of the original drawing shall be submitted with the original drawing.

- (2) The size of each sheet shall be determined by the local governing body and shall be drawn with a marginal line, or printed when permitted by local ordinance, completely around each sheet and placed so as to leave at least a  $\frac{1}{2}$ -inch margin on each of three sides and a 3-inch margin on the left side of the plat for binding purposes.
- (3) When more than one sheet must be used to accurately portray the lands subdivided, an index or key map must be included and each sheet must show the particular number of that sheet and the total number of sheets included, as well as clearly labeled matchlines to show where other sheets match or adjoin.
- (4) In all cases, the <u>letter size and</u> scale used shall be of sufficient size to show all detail. The <u>scale</u> and shall be both stated and graphically illustrated by a graphic scale drawn on every sheet showing any portion of the lands subdivided.
- (5) The name of the plat shall be shown in bold legible letters, as stated in s. 177.051. The name of the subdivision shall be shown on each sheet included. The name of the professional surveyor and mapper or legal entity, along with the street and mailing address, must be shown on each sheet included.
- (6) A prominent "north arrow" shall be drawn on every sheet included showing any portion of the lands subdivided. The bearing or azimuth reference shall be clearly stated on the face of the plat in the notes or legend <u>and</u>, <u>in all cases</u>, the bearings used shall be referenced to some well-established and monumented line.
- (7) Permanent reference monuments must be placed at each corner or change in direction on the boundary of the lands being platted <u>and; however, "P.R.M.s" need not be set closer than 310 feet, but may not be more than</u>

1.400 1400 feet apart. In all cases there must be a minimum of four "P.R.M.s" placed on the boundary of the lands being platted. Where such corners are in an inaccessible place, "P.R.M.s" shall be set on a nearby offset within the boundary of the plat and such offset shall be so noted on the plat. Where corners are found to coincide with a previously set "P.R.M.," the Florida registration number of the professional surveyor and mapper in responsible charge or the certificate of authorization number of the legal entity on the previously set "P.R.M." shall be shown on the new plat or, if unnumbered, shall so state. Permanent reference monuments shall be set before the recording of the plat, and this will be so stated in the surveyor and mapper's certificate on the plat. The "P.R.M.s" "P.R.M." shall be shown on the plat by an appropriate symbol or designation.

- Permanent control points "P.C.P.s" shall be set on at the intersection of the centerline of the right-of-way at the intersection and terminus of all streets, at each change of direction, "P.C.s," "P.T.s," "P.R. C.s," and "P.C.C.s," and no more than 1,000 feet apart, on tangent, between changes of direction, or along the street right-of-way or block lines at each change in direction and no more than 1,000 feet apart. Such "P.C.P.s" shall be shown on the plat by an appropriate symbol or designation. In those counties or municipalities that do not require subdivision improvements and do not accept bonds or escrow accounts to construct improvements, "P.C.P.s" may be set prior to the recording of the plat and must be set within 1 year of the date the plat was recorded and shall be referred to in the surveyor and mapper's certificate. In the counties or municipalities that require subdivision improvements and have the means of insuring the construction of said improvements, such as bonding requirements, "P.C.P.s" must be set prior to the expiration of the bond or other surety. If the professional surveyor and mapper or legal entity of record is no longer in practice or is not available due to relocation, or when the contractual relationship between the subdivider and professional surveyor and mapper or legal entity has been terminated, the subdivider shall contract with a professional surveyor and mapper or legal entity in good standing to place the "P.C.P.s" within the time allotted. It is the surveyor and mapper's responsibility to furnish the clerk or recording officer of the county or municipality his or her certificate that the "P.C.P.s" have been set and the dates the "P.C.P.s" were set.
- (9) Monuments shall be set at all lot corners, points of intersection, and changes of direction of lines within the subdivision which do not require a "P.R.M." or a "P.C.P."; however, a monument need not be set if a monument already exists at such corner, point, or change of direction or when a monument cannot be set due to a physical obstruction. In those counties or municipalities that do not require subdivision improvements and do not accept bonds or escrow accounts to construct improvements, monuments may be set prior to the recording of the plat and must be set before the transfer of any lot. In those counties or municipalities that require subdivision improvements and have the means of ensuring the construction of those improvements, such as bonding requirements, monuments shall be set prior to the expiration of the bond or other surety. If the professional surveyor and mapper or legal entity of record is no longer in practice or is not available due to relocation, or when the contractual relationship between the subdivider and professional surveyor and mapper or legal entity has been termi-

nated, the subdivider shall contract with a professional surveyor and mapper or legal entity in good standing who shall be allowed to place the monuments within the time allotted.

- (10)(9) Each plat shall show The section, township, and range shall appear immediately under the name of the plat on each sheet included, along with as applicable, or, if in a land grant, the plat will so state.
- (10) the name of the city, town, village, county, and state in which the land being platted is situated shall appear under the name of the plat as applicable.
- (11) Each plat shall show a description of the lands subdivided, and the description shall be the same in the title certification. The description must be so complete that from it, without reference to the plat, the starting point and boundary can be determined.
- (12) The dedications and approvals required by ss. 177.071 and 177.081 must be shown.
- (13) The circuit court clerk's certificate and the <u>professional</u> surveyor and mapper's <u>seal and statement required by s. 177.061 shall be shown</u> <del>certificate and seal</del>.
- (14) All section lines and quarter section lines occurring within the subdivision in the map or plat shall be indicated by lines drawn upon the map or plat, with appropriate words and figures. If the description is by metes and bounds, all information called for, such as the point of commencement, course bearings and distances, and the point of beginning, shall be indicated, together with all bearings and distances of the boundary lines. If the platted lands are in a land grant or are not included in the subdivision of government surveys, then the boundaries are to be defined by metes and bounds and courses. The initial point in the description shall be tied to the nearest government corner or other recorded and well established corner.
- (15) Location, width, and names of all streets, waterways, or other rights-of-way shall be shown, as applicable.
- (16) Location and width of <u>proposed</u> easements <u>and existing easements identified in the title opinion or certification required by s. 177.041(2) shall be shown on the plat or in the notes or legend, and their intended use shall be clearly stated. <u>Where easements are not coincident with property lines, they must be labeled with bearings and distances and tied to the principal lot, tract, or right-of-way.</u></u>
- (17) All contiguous properties shall be identified by subdivision title, plat book, and page, or, if unplatted, land shall be so designated. If the subdivision platted is a resubdivision of a part or the whole of a previously recorded subdivision, sufficient ties shall be shown to controlling lines appearing on the earlier plat to permit an overlay to be made; the fact of its being a replat resubdivision shall be stated as a subtitle under the name of the plat on each sheet included. The subtitle must state the name of the subdivision being replatted and the appropriate recording reference following the name of the subdivision wherever it appears on the plat.

- (18) All lots shall be numbered either by progressive numbers or, if in blocks, progressively numbered in each block, and the blocks progressively numbered or lettered, except that blocks in numbered additions bearing the same name may be numbered consecutively throughout the several additions.
  - (19) Block corner radii dimensions shall be shown.
- (19)(20) Sufficient survey data shall be shown to positively describe the bounds of every lot, block, street easement, and all other areas shown on the plat. When any lot or portion of the subdivision is bounded by an irregular line, the major portion of that lot or subdivision shall be enclosed by a witness line showing complete data, with distances along all lines extended beyond the enclosure to the irregular boundary shown with as much certainty as can be determined or as "more or less," if variable. Lot, block, street, and all other dimensions except to irregular boundaries, shall be shown to a minimum of hundredths of feet. All measurements shall refer to horizontal plane and in accordance with the definition of the U.S. Survey foot or meter adopted by the National Institute of Standards and Technology. All measurements shall use the  $^{39.37}$ /<sub>12</sub>=3.28083333333 equation for conversion from a U.S. foot to meters a metric foot.
- (20)(21) Curvilinear <u>lot lines</u> <del>lots</del> shall show the radii, arc distances, and central angles <del>or radii, chord, and chord bearing, or both</del>. Radial lines will be so designated. Direction of nonradial lines shall be indicated.
- (21)(22) Sufficient angles, bearings, or azimuth to show direction of all lines shall be shown, and all bearings, angles, or azimuth shall be shown to the nearest second of arc.
- (22)(23) The centerlines of all streets shall be shown <u>as follows:</u> noncurved lines: with distances together with either, angles, bearings, or <u>azimuths</u>; azimuth, "P.C.s," "P.T.s," "P.R.C.s," "P.C.C.s," curved <u>lines</u>: arc <u>distances</u> distance, central angles, <u>and tangents</u>, radii, <u>together with</u> chord, and chord bearing or <u>azimuths</u> azimuth, or both.
  - (23)(24) Park and recreation parcels as applicable shall be so designated.
- (24)(25) All interior excepted parcels <u>as described in the description of the lands being subdivided</u> shall be clearly indicated and labeled "Not a part of this plat."
- (25)(26) The purpose of all areas dedicated must be clearly indicated or stated on the plat.
- (26)(27) When it is not possible to show <u>line or</u> curve <u>data detail</u> information on the map, a tabular form may be used. <u>The tabular data must appear on the sheet to which it applies.</u>
- (27)(28) The plat shall include in a prominent place the following <u>statements</u> statement: "NOTICE: This plat, as recorded in its graphic form, is the <u>official depiction of the subdivided lands described herein and will in no circumstances be supplanted in authority by any other graphic or digital</u>

form of the plat. There may be additional restrictions that are not recorded on this plat that may be found in the public records of this county."

(28)(29) All platted utility easements shall provide that such easements shall also be easements for the construction, installation, maintenance, and operation of cable television services; provided, however, no such construction, installation, maintenance, and operation of cable television services shall interfere with the facilities and services of an electric, telephone, gas, or other public utility. In the event a cable television company damages the facilities of a public utility, it shall be solely responsible for the damages. This section shall not apply to those private easements granted to or obtained by a particular electric, telephone, gas, or other public utility. Such construction, installation, maintenance, and operation shall comply with the National Electrical Safety Code as adopted by the Florida Public Service Commission.

(29) A legend of all symbols and abbreviations shall be shown.

Section 9. Subsection (2) of section 177.101, Florida Statutes, is amended to read:

177.101 Vacation and annulment of plats subdividing land.—

(2) Whenever it is discovered that after the filing of a plat subdividing a parcel of land located in the county, the developer of the lands therein and thereby subdivided did cause such lands embraced in said plat, or a part thereof, to be again and subsequently differently subdivided under another plat of the same and identical lands or a part thereof, which said second plat was also filed at a later date; and it is further made to appear to the governing body of the county that the filing and recording of the second plat would not materially affect the right of convenient access to lots previously conveyed under the first plat, the governing body of the county is authorized by resolution to vacate and annul so much of the first plat of such lands appearing of record as are included in the second plat, upon application of the owners and developer of such lands under the first plat or their successors, grantees, or assignees, and the circuit court clerk of the county shall thereupon make proper notation of the action of the governing body upon the face of the first plat. The approval of a replat by the governing body of a local government, which encompasses lands embraced in all or part of a prior plat filed of public record shall, upon recordation of the replat, automatically and simultaneously vacate and annul all of the prior plat encompassed by the <u>replat.</u>

Section 10. Section 177.121, Florida Statutes, is amended to read:

177.121 Misdemeanor to molest monument or deface or destroy map or plat.—It is a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083, for any person to molest any monuments established according to this <u>part</u> <del>chapter</del> or to deface or destroy any map or plat placed on public record.

Section 11. Subsection (2) of section 177.131, Florida Statutes, is amended to read:

- 177.131 Recordation of the Department of Transportation official right-of-way maps and other governmental right-of-way maps.—
- (2) Sections 177.011-177.121 of this <u>part</u> chapter are not applicable to this section. Upon request of the clerk, the Department of Transportation shall furnish without charge a reproducible copy of its right-of-way maps.
  - Section 12. Section 177.132, Florida Statutes, is amended to read:

### 177.132 Preservation of unrecorded maps.—

- (1) The clerk of the circuit court of a county may receive and copy, as unrecorded maps, otherwise unrecorded plats and maps, including sales maps, which describe or illustrate the boundaries and subdivision of parcels of land, but which do not necessarily indicate proper metes and bounds or otherwise comply with the recording requirements of this <u>part chapter</u>. The receipt and copying of such documents shall not affect or impair the title to the property in any manner, nor shall it be construed as actual or constructive notice, but shall be for informational purposes only and shall not be referred to for the purpose of conveying property or for circumventing the lawful regulation and control of subdividing lands by local governing bodies. The clerk may maintain a separate book or other filing process provided by the county for this purpose. The clerk shall make reproductions of these copies available to the public at a reasonable fee.
- (2) Sections 177.021-177.121 of this  $\underline{part}$  chapter shall not apply to this section.

#### Section 13. Section 177.141. Florida Statutes, is amended to read:

177.141 Affidavit confirming error on a recorded plat.—In the event an appreciable error or omission in the data shown on any plat duly recorded under the provisions of this part chapter is detected by subsequent examination or revealed by a retracement of the lines run during the original survey of the lands shown on such recorded plat, the professional surveyor and mapper or legal entity who was responsible for the survey and the preparation of the plat as recorded may file an affidavit confirming that such error or omission was made. If applicable However, the affidavit must state that the professional surveyor and mapper or legal entity has made a resurvey of the subject property in the recorded subdivision within the last 10 days and that no evidence existed on the ground that would conflict with the corrections as stated in the affidavit. The affidavit shall describe the nature and extent of such error or omission and the appropriate correction that in the affiant's professional surveyor and mapper's opinion should be substituted for the erroneous data shown on the plat or added to the data on the plat. When such an affidavit is filed, it is the duty of the circuit court clerk to record the affidavit, and he or she must shall place in the margin of the recorded plat a notation that the affidavit has been filed, the date of filing, and the official book and page where it is recorded. The notation must also be placed on all copies of the plat used for reproduction purposes. The affidavit shall have no effect upon the validity of the plat or on the information shown thereon.

Section 14. Section 177.151, Florida Statutes, is amended to read:

# 177.151 State plane coordinate.—

- (1) Coordinates may be used to define or designate the position of points on the surface of the earth within the state for land descriptions and subdivision purposes, provided the initial point in the description shall be tied to the nearest government corner or other recorded and well established corner. The <u>state</u> plane coordinates of a point on the earth's surface, to be used in expressing the position or location of such point in the appropriate projection and zone system, shall consist of two distances, expressed in meters or feet and decimals of the same a foot. One position distance, to be known as the "Northing," shall give the position in a north and south direction; the other, to be known as the "Easting x-coordinate," shall give the position in an east and west direction; the other, to be known as the "y-coordinate," shall give the position in a north and south direction. These coordinates shall be made to depend upon and conform to the origins and projections on the Florida State Plane Coordinate System and the geodetic control triangulation and traverse stations of the National Ocean Service Survey within the state, as those origins and projections have been determined by such service the said survey. When any tract of land to be defined by a single description extends from one into the other of the above projections or zones, the positions of all points on its boundary may be referred to either of the zones or projections, with the zone and projection being used specifically named in the description.
- (2) The position of points on the Florida <u>State Plane</u> Coordinate System shall be as marked on the ground by <u>geodetic control triangulation or traverse</u> stations established in conformity with standards adopted by the National Ocean <u>Service</u> <u>Survey</u> for first-order and second-order work, the geodetic positions of which have been rigidly adjusted on the North American Datum of 1983, as readjusted in 1990, and the coordinates of which have been computed on the <u>Florida State Plane Coordinate</u> System <u>herein defined</u>. Any such station may be used for establishing a survey connection with the Florida <u>State Plane</u> Coordinate System.
- (3) No coordinates based on the Florida Coordinate System purporting to define the position of a point on a land boundary may be presented to be recorded in any public land records or deed records unless the point is within one-half mile of a triangulation or traverse station established in conformity with the standards described in s. 177.031(19). However, the said one-half mile limitation may be waived when coordinates shown are certified as having been established in accordance with National Ocean Survey requirements and procedures for first-order or second-order work by a surveyor and mapper licensed in the state. This certification of order-of-accuracy must be included in the description of the land involved.
- (4) The use of the term "Florida Coordinate System" on any map, report of survey, or other document shall be limited to coordinates based on the Florida Coordinate System as defined in this chapter.
- (5) Whenever coordinates based on the Florida Coordinate System are used to describe a tract of land which in the same document is also described

by reference to any subdivision, line, or corner of the United States Public Land Survey, the description by coordinates shall be construed as supplemental to the basic description of such subdivision, line, or corner contained in the official plats and field notes of record, and, in the event of any conflict, the description by reference to the subdivision, line, or corner of the United States Public Land Survey shall prevail over the description by coordinates.

- (6) Nothing contained in this chapter shall require any purchaser or mortgagee to rely on a description any part of which depends exclusively upon the Florida Coordinate System.
- Section 15. Subsection (3) of section 177.27, Florida Statutes, is amended to read:
- 177.27 Definitions.—The following words, phrases, or terms used herein, unless the context otherwise indicates, shall have the following meanings:
- (3) "Control tide station" means a place so designated by the department or the National Ocean <u>Service</u> Survey at which continuous tidal observations have been taken or are to be taken over a minimum of 19 years to obtain basic tidal data for the locality.
- Section 16. Subsection (1) of section 177.38, Florida Statutes, is amended to read:
  - 177.38 Standards for establishment of local tidal datums.—
- (1) Unless otherwise allowed by this part or regulations promulgated hereunder, a local tidal datum shall be established from a series of tide observations taken at a tide station established in accordance with procedures approved by the department. In establishing such procedures, full consideration will be given to the national standards and procedures established by the National Ocean <u>Service</u> <u>Survey</u>.
  - Section 17. This act shall take effect July 1, 1998.

Became a law without the Governor's approval April 22, 1998.

Filed in Office Secretary of State April 21, 1998.