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Section 1 – Scope and Purpose

Section 1.01 Scope and Legal Authority

For the purpose of controlling future development of the County of Macoupin and for the promotion of the public health, safety, comfort, and welfare of persons living within the territory governed, the provisions and regulations hereinafter contained shall govern the subdividing and platting of lands lying within the area of jurisdiction of the County of Macoupin.

The rules and regulation governing plats and subdivision of land contained herein shall apply within the county as permitted by State Statutes. In the event of overlapping jurisdiction within the project area, the extent of jurisdiction shall be determined and agreed upon between the county and the municipality or municipalities concerned. Except in the case of resubdivision, this Ordinance shall not apply to any lot or lots forming a part of a subdivision recorded in the office of the County Recorder of Deeds prior to the effective date of this Ordinance, this Ordinance does not intend to repeal, annul or in any way impair or interfere with existing provisions of other laws or ordinances except to those specifically repealed by, or in conflict with this Ordinance, or with restrictive covenants imposed or required by such existing provisions of law, or restrictive covenants, the provisions of this Ordinance shall control.

Section 1.02 Title

This Ordinance shall be known and may be cited and referred to as the Amended Subdivision Regulations for the County of Macoupin, Illinois, 2005.

Section 1.03 Application / Exception of Ordinance

From and after the passage of this Ordinance, no plat of any subdivision shall be valid nor entitled to be recorded unless and until same has been approved by the Macoupin County Board, in accordance with the procedure hereinafter provided; and no plat of any subdivision shall be approved without compliance with the standards of design and improvements required as hereinafter set forth.

The exercise of plat approval power by the County Board is subject to exception where a municipality with an adopted subdivision ordinance and operating under a Comprehensive Plan shall approve all subdivision plats within one and one half miles of the corporate limits. Until approved by the corporate authorities no subdivision plat shall be recorded in Macoupin County or have any validity (Illinois Revised Statutes, Chapter 24, Section 11-15-1 and 11-12-12). No lot in a subdivision, as defined herein, may be conveyed unless a Final Plat of the property has been approved according to the requirements and provisions of this Ordinance, and recorded in the office of the Macoupin County Recorder of Deeds.

Section 1.04 Intent and Purpose

This Ordinance is adopted for the following purposes:

1. To provide one of several means for carrying out the intent of the evolving comprehensive plan and thus ensure sound, harmonious development and county growth.

- 2. To provide a procedure for attaining sound working relationship between the County and developer and to safeguard the interests of the homeowner, the subdivider, the investor and the County.
- 3. To ensure that the cost of design and installation of improvements in a new platted subdivision be borne by the developer.
- 4. To secure the rights of the public with respect to public land and waters.
- 5. To improve land records by establishing standards for surveys and plats.

Section 1.05 Interpretation

- 1. Where the conditions imposed by any provision of this Ordinance upon the use of land are either more restrictive or less restrictive than comparable conditions imposed by any other provision of this Ordinance or of any other official policy, law, ordinance, resolution, rules, or regulation of any kind, the regulations which are more restrictive, or which impose higher standards or requirements, shall govern.
- 2. If any article, section, subsection, sentence, clause, phase, or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portions of this Ordinance.

Section 1.06 Administration

This ordinance shall be administered by the Macoupin County Board as defined herein. The County Board shall have the authority to appoint a Plat Officer and a Subdivision and Planning Committee to assist in carrying out the provisions of this Ordinance.

Section 1.07 Plat Not Required

The following shall not be considered a subdivision and shall be exempt from the requirements of this Ordinance.

- 1. The division or subdivision of land into parcels of tracts of five (5) acres or more in size which does not involve any new streets, alleys or easements of access;
- 2. The subdivision of lots or blocks of less than one (1) acre in any recorded subdivision which does not involve any new streets, alleys or easements of access;
- 3. The sale or exchange of parcels of land between owners of adjoining and contiguous land;
- 4. The conveyance of parcels of land or interests therein for use as a right-of-way for railroads or other public utility facilities and other pipe lines which does not involve any new streets, alleys or easements of access;
- 5. The conveyance of land owned by a railroad or other public utility which does not involve any new streets, alleys or easements of access:
- 6. The conveyance of land for highway or other public purposes of grants or conveyances relating to the dedication of land for public use or instruments relating to the vacation of land impressed with a public use;

- 7. Conveyances made to correct descriptions in prior conveyances;
- 8. The sale or exchange of parcels or tracts of land following the division into no more than two (2) parts of a particular parcel or tract of land existing on July 17, 1959 and not involving any new streets, alleys or easements of access.
- 9. The sale of a single lot of less than five (5) acres from a larger tract when a survey is made by a registered surveyor; provided, however, that this exemption shall not apply to the sale of any subsequent lots from the same larger tract of land, as determined by the dimensions and configuration of the larger tract on October 1, 1973.

Section 1.08 Plat Required

The Macoupin County Board may require compliance with the Plat Act when substantial development affecting the general health, welfare and well-being warrants such compliance. Reference is hereby made to Section 1.4 Intent and Purpose.

Whenever the owner of land subdivides it into two or more parts, any of which is less than five acres, he must have it surveyed and a plat thereof made by a Professional Land surveyor. The plat must describe and set forth all public access ways including, roads, streets and alleys, and also show public facilities and grounds.

Section 2 – Rules and Definitions

Section 2.01 Rules

The rules and definitions contained in this section shall be observed and applied in the interpretation of all other sections therein, except when the context clearly indicates otherwise.

- 1. Words used in the present tense shall include the future; and words used in the singular number shall include the plural number, and the plural the singular.
- 2. The word "shall" is mandatory and not discretionary.
- 3. The word "may" is permissive.

Section 2.02 Definitions

<u>Alley</u>

A narrow, dedicated road. More commonly, a way through the middle of a block giving access to the rear of properties.

Building Line

- 1. A line outside the right-of-way, established by public authority, on the highway side of which the erection of buildings or other permanent improvement is controlled.
- 2. A line established by law, deed restrictions, or custom, fixing the minimum distance of the exterior face of the building, walls and any other construction from a street or highway right-of-way.

County

Whenever the word "County" is used in this Ordinance, it shall be deemed to refer to the County of Macoupin, Illinois.

Crosswalks

Crosswalks shall mean a strip of land dedicated to public use, and which is reserved across a block to provide pedestrian access to adjacent areas.

Cul-de-sac

A dead-end street which widens sufficiently at the end to permit an automobile to make a "U" turn.

Easement

An interest in land owned by another person, consisting of the right to use or control the land, or an area above or below it, for a specific limited purpose.

Highway

A general term denoting a public way for purposes of vehicular travel, including the entire area within the right-of-way.

Improvement Plans

The engineering plans showing types of materials and construction details for the physical structures and facilities to be installed in, or in conjunction with, the subdivision.

Intersection

The general area where two or more highways or streets join or cross within which are included the roadway and roadside facilities for traffic.

Lot

A plot of land, generally in a subdivision of a city, town, or village block, or some other distinct tract, represented and identified by a recorded plat.

Parcel

Generally refers to a piece of land that cannot be designated by lot number.

Subdivision and Planning Committee

The words "Subdivision and Planning Committee" used in this Ordinance shall refer to the Subdivision and Planning Committee of the County Board.

Plat

A diagram drawn to scale showing all essential data pertaining to the boundaries and subdivisions of a tract of land, as determined by survey or protraction. A plat should show all data required for a complete and accurate description of the land which it delineates, including the bearings and lengths of the boundaries of each subdivision.

Plat, Final

A formal, detailed drawing completed and certified by a Licensed Professional Land Surveyor. It must conform substantially to the preliminary plat which as been approved by the County Board. The Final Plat legally establishes the individual lots and streets. It is submitted to the County Recorder of Deeds for recording after approval by the County Board.

Plat, Preliminary

A conceptual, drawing completed by a Licensed Professional Land Surveyor, showing general information on proposed and existing street right-of-ways, easements, lot size and configuration

and the location of proposed and existing utilities, and typical road cross-sections. Preliminary Plats are not intended to address and answer all design issues; the purpose of a Preliminary Plat is to raise concerns from county officials which need to be addressed in the Improvement Plans.

Plat Officer

"Plat Officer" shall mean a person designated by the Chairman of the County Board to review all deeds and to review all plats and conveyances prior to said documents being recorded and prior to being submitted to the Subdivision and Planning Committee.

Right-of-Way

Any strip or area of land granted by deed or easement for the construction and maintenance of streets and other roads.

Roadway

The paved part of a highway, including shoulders, for vehicular use, and not the right-of-way width.

Street or Road

A right-of-way, other than an alley, dedicated or otherwise legally established for the public use, usually affording the principal means of access to abutting property. A street may be designated as a highway, thoroughfare, parkway, boulevard, road, avenue, drive, and any other appropriate name.

Collector Street

A street which carries or is proposed to carry intermediate (ADT>750) volumes of traffic from local streets to arterial streets or area service highways.

Local Street

A street serving limited (ADT>750) amounts of residential traffic, and used for access to abutting property.

Marginal Access Street

A minor street roughly paralleling an arterial street or highway used for access to abutting lots.

Subdivision, Major

The division of land in two or more lots for the purpose, whether immediate or future, of transfer of ownership or building development, including all public streets, alleys, easements for public service facilities, parks, playgrounds, school grounds or other public grounds.

Subdivision, Minor

The division of land in two but not more than four lots, all of which front upon an existing road and not involving any new right-of-ways, easements or other provision for public areas and facilities.

Section 3 – Procedure for Submission and Approval of Plats and Improvement Plans

Section 3.01 Pre-Application Conference

Before submitting a preliminary plat the applicant is encouraged to confer with the Plat Officer to obtain information and guidance before entering into binding commitments or incurring

substantial expense in the preparation of detailed plats, surveys and other data. The applicant is further encouraged to consult with city officials, county officials, public utility companies, school districts, fire districts, levee districts, road districts and other agencies or districts concerning the availability of services and facilities in the area proposed to be subdivided.

The applicant is urged to consult with the County Engineer regarding engineering specifications and requirements for road construction.

Section 3.02 Preliminary Plat Procedures

A subdivider desiring to subdivide a parcel of land shall file an application with the Plat Officer thirty (30) calendar days prior to the Subdivision and Planning Committee meeting in which the subdivider wishes their application to be heard. Such application shall include the following:

- 1. Fourteen (14) copies of the Application for Preliminary Plat Approval, located in Section 6.03, and proposed Protective Covenants and Restrictions, if any.
- 2. Fourteen (14) copies of the Preliminary Plat and other necessary documentation in accordance with the requirements of Section 3.03.
- 3. The appropriate submittal fees, as defined in Section 3.23.

The Plat Officer shall review the application to determine whether or not it contains the required items. If the application is found to be incomplete, the Plat Officer shall return it to the applicant with an explanation of what items are missing. Upon receipt of a complete application, the Plat Officer shall forward one copy to the County Engineer, one copy to the County Soil and Water Conservation District, one copy to the County Health Department, one copy to the County Clerk, one copy to E911, and eight (8) copies to the Chairman of the Subdivision and Planning Committee. The Plat Officer shall retain one copy.

Section 3.03 Preliminary Plat Requirements

The preliminary plat to be provided by the subdivider shall meet and include the following information:

- 1. Name under which the proposed subdivision is to be recorded.
- 2. Small vicinity map showing the relation of the proposed subdivision to existing community facilities which serve or influence it.
- 3. Names and addresses of the owner, subdivider, and the Professional Land Surveyor who prepared the Preliminary Plat.
- 4. Existing and proposed streets, alleys and rights-of-way on and adjoining the site of proposed subdivision, showing the names and right-of-way widths. Location of pavement, curbs, sidewalks, crosswalks, planting strips and other pertinent data.
- 5. Existing boundary lines, showing their lengths and directions.
- 6. All lot lines adjacent to and abutting the subdivision, and identification of adjoining lots.

- 7. Layout of proposed lots, showing their approximate dimensions, number of lots and their approximate area and identifying lot number.
- 8. Areas of land proposed to be dedicated or reserved for schools, playgrounds or other public, semi-public or community purposes.
- 9. Location of existing public utilities and drainage ways or facilities within or adjoining the proposed subdivision.
- 10. Easements, existing and proposed, showing location, widths and purposes.
- 11. The gross and net area of the proposed subdivision, the area of street right-ofway, and the area of any parcels reserved for the common use of the property owners within the subdivision or for public use.
- 12. For land that slopes less than one-half percent, show contours at one foot intervals; for land that slopes more than one-half percent show contours at two foot intervals.
- 13. Location of major water courses, ponding areas, natural drainage ways and flood hazard areas.
- 14. Preliminary Plat shall be drawn to a scale no smaller than one hundred feet to an inch.
- 15. North arrow and date.
- 16. Whenever a large tract is intended to be developed in stages, and only a part of that tract is to be submitted for Final Plat approval, a Preliminary Plat for subdivision of the entire tract shall be submitted with notation made of the part to be next submitted for final approval.
- 17. When private sewage disposal systems are required, a soils report prepared by a Licensed Soil Classifier shall be submitted with the Preliminary Plat.
- 18. When private sewage disposal systems are required, a statement of the type of proposed private sewage disposal system to be installed shall be noted on the Preliminary Plat.
- 19. For minimum lot size see Section 5.05.
- 20. Certificates required. The following certificates shall be shown on the Preliminary Plat:
 - (a) A Subdivision and Planning Committee certificate in the following form:

 Subdivision and Planning Certificate

 I, _______, Chairperson of the Subdivision and Planning Committee of Macoupin County, hereby certify that this Preliminary Plat meets the requirements of the Macoupin County Subdivision Ordinance, and was recommended by the Subdivision and Planning Committee on________, 20____.

(b)	A Macoupin County Board certificate in the following form:
Масоир	oin County Board Certificate
this Pre	, Chairperson of the Macoupin County Board, hereby certify that liminary Plat meets the requirements of the Macoupin County sion Ordinance, and was approved by the Macoupin County Board

Section 3.04 County Engineer's Review (Preliminary Plat)

The County Engineer shall review the Preliminary Plat and associated documents submitted to him/her by the Plat Officer and shall return a copy of the application to the Plat Officer along with any comments in writing within fifteen (15) calendar days of receipt.

Section 3.05 County Soil and Water Conservation District Review (Preliminary Plat)

The County Soil and Water Conservation District may review the Preliminary Plat and associated documents submitted to them by the Plat Officer and shall return a copy of the application to the Plat Officer along with any comments in writing within thirty (30) calendar days of receipt. A fee may be required by the Soil and Water Conservation District.

Section 3.06 County Health Department Review (Preliminary Plat)

The County Health Department shall review the Preliminary Plat and associated documents submitted to them by the Plat Officer and shall return a copy of the application to the Plat Officer along with any comments in writing within fifteen (15) calendar days of receipt.

Section 3.07 County Clerk Review (Preliminary Plat)

The County Clerk shall review the Preliminary Plat and associated documents submitted to him/her by the Plat Officer and shall return a copy of the application to the Plat Officer along with a statement in writing to the effect that there are no unpaid taxes found for the parcel shown on the Preliminary Plat. Said statement and application shall be returned within fifteen (15) calendar days of receipt.

Section 3.08 Subdivision and Planning Committee Review (Preliminary Plat)

The Plat Officer shall, upon receipt, forward to the Chairperson of the Subdivision and Planning Committee the following:

- 1. Eight (8) copies of the application and the Preliminary Plat and associated documents.
- 2. Eight (8) copies of comments submitted to him/her by the County Engineer under Section 3.04.
- 3. Eight (8) copies of comments submitted to him/her by the County Soil and Water Conservation District under Section 3.05.
- 4. Eight (8) copies of comments submitted to him/her by the County Health Department under Section 3.06.

5. Eight (8) copies of comments submitted to him/her by the County Clerk under Section 3.07.

The Chairperson of the Subdivision and Planning Committee, upon receipt shall submit one copy each of the five foregoing documents to the members of the Subdivision and Planning Committee and place the Proposed Subdivision on the agenda for the next regularly scheduled Subdivision and Planning Committee meeting.

The members of the Subdivision and Planning Committee upon receipt shall review the foregoing documents submitted to them by the Chairperson of the Subdivision and Planning Committee, and have ready comments in writing to be submitted and discussed at the next regularly scheduled Subdivision and Planning Committee meeting.

The Subdivision and Planning Committee shall at the next regularly scheduled Subdivision and Planning Committee meeting discuss the Proposed Subdivision and determine whether the Preliminary Plat shall be recommended as submitted, shall be recommended subject to certain conditions or modifications, or shall not be recommended.

If the Preliminary Plat is NOT RECOMMENDED, the Subdivision and Planning Committee shall furnish within thirty (30) calendar days a written statement to the applicant specifying the reasons for disapproval.

If the Preliminary Plat is RECOMMENDED CONDITIONALLY, the Subdivision and Planning Committee shall submit one copy of the endorsed Preliminary Plat recommending to the County Board, at the next regularly scheduled meeting, that the Preliminary Plat be approved by the County Board contingent upon the conditions set forth by the Subdivision and Planning Committee. Said conditions shall be disposed of by the subdivider prior to submission of the Final Plat

If the Preliminary Plat is RECOMMENDED, the Subdivision and Planning Committee shall submit one copy of the endorsed Preliminary Plat recommending to the County Board, at the next regularly scheduled meeting, that the Preliminary Plat be approved by the County Board.

Section 3.09 County Board Review and Action (Preliminary Plat)

The County Board shall at the next regularly scheduled Board meeting review the Proposed Subdivision and determine whether the Preliminary Plat, along with the recommendation from the Subdivision and Planning Committee, shall be approved as submitted, shall be approved subject to certain conditions or modifications, or shall be disapproved.

If the Preliminary Plat is DISAPPROVED, the County Board shall furnish within thirty (30) calendar days a written statement to the applicant specifying the reasons for disapproval and the corrective action needed to be taken to obtain approval.

If the Preliminary Plat is APPROVED CONDITIONALLY, the County Board shall furnish one copy of the endorsed Preliminary Plat and a written statement within thirty (30) calendar days, outlining the conditions which need to be disposed of prior to submittal of the Final Plat, to the applicant.

If the Preliminary Plat is APPROVED, the County Board shall furnish one copy of the endorsed Preliminary Plat within thirty (30) calendar days to the applicant.

Section 3.10 Improvement Plan Procedures

After the preliminary plat is approved, Improvement Plans shall be approved by the County Engineer. No subdivider shall proceed with any construction work in the project area before obtaining the final plat approval. In Minor subdivisions, if in the opinion of the County Engineer this requirement is unnecessary, the County Engineer may waive the Improvement Plan requirements.

A subdivider desiring to secure formal action on the Improvements Plans must submit the following:

- 1. Four (4) sets of Improvement Plans, endorsed by a Licensed Professional Engineer.
- 2. Four (4) copies of the Engineer's estimate of the cost to construct the improvements.
- 3. Four (4) copies of Time Schedule and Sequence of Construction. See section 5.01-5

Section 3.11 Improvement Plan Requirements

Improvement Plans shall be prepared on sheets not to exceed twenty four inches (24") by thirty six inches (36") and shall contain the following information:

- 1. Title page, which shall include a vicinity map.
- 2. North arrow and scale.
- 3. Title block showing name and address of the subdivider and engineering firm, as well as the Licensed Professional Engineer's seal.
- 4. One or more benchmarks, in or near the subdivision, to which the subdivision is referenced.
- 5. List of the standards and specifications followed, citing volume, section page or other references.
- 6. Grading plans showing finished grades.
- 7. Plans and profiles shall be drawn at a scale not less than one inch (1") equals one hundred feet (100') horizontal; and one inch (1") equals ten feet (10') vertical. All dimensions shall be to the nearest one hundredth of a foot and angles to the nearest second.
- 8. Plans, profiles and cross section of streets showing right-of-way and surface widths, elevation, paving details, grades, names, curb and gutter, catch basins, sidewalks and any other improvements to be constructed or placed within the street right-of-way.
- 9. Plan of any water supply system, serving more that one property, showing location, pipe sizes, pump stations (size, capacity and type), hydrant and valve location. If a private water supply system, serving more than one property, is proposed, then all information required either by the Illinois Environmental Protection Agency for supplies with ten (10) or more connections or by the County Health Department for supplies with less than ten (10) connections shall be submitted with the improvements plans.

- 10. Plan of any sewage disposal system serving more than one property, showing pipe locations, sizes, force mains, invert elevations, slope, manhole locations, lift stations (size, capacity and type) and points of discharge. If area is subject to flooding or inundation, any additional provisions shall be shown (i.e., anchoring, special pipe, ground water information, etc.). If a private sewage system is proposed that serves more than one property, then all information required by the Illinois Environmental Protection Agency or local health agency shall be submitted with the Improvement Plans (i.e., treatment proposed, size, type, capacity, locations, outfall points, etc.).
- 11. Plan of drainage systems, including watershed outlines with drainage computations, retention basins showing drainage areas, locations of storm sewers, corrugated metal pipe type culverts (sizes and type), drainage channels, swales, indicating slopes, pipe sizes, invert elevations, underground drains, outlet locations and velocity reduction techniques.
- 12. Clearances from all applicable Federal and State agencies, i.e. Corp of Engineers, Environmental Protection Agency, etc.

Section 3.12 County Engineer's Review (Improvement Plan)

The County Engineer shall review the proposed improvements plans and notify the Subdivision and Planning Committee and the Plat Officer, in writing, of his/her approval, conditional approval or disapproval. The County Engineer shall also notify the applicant, in writing, of his/her approval, conditional approval or disapproval and the corrective action needed for approval.

- 1. APPROVAL means that the applicant is now authorized to proceed with the physical improvements in the subdivision subject to final plat approval and the submission of surety and maintenance securities as set forth in Section 3.23.
- 2. CONDITIONAL APPROVAL means that the applicant may proceed as outlined in the preceding paragraph, but only after he/she has submitted three copies of the corrected Improvement Plans to the County Engineer.
- 3. DISAPPROVAL means that for further consideration, the applicant must rework his/her plans to conform to the requirements, and then resubmit the reworked plans to the County Engineer as though they were a completely new set of plans.

Section 3.13 Final Plat Procedures

A subdivider who has successfully received Preliminary Plat approval and Improvement Plan approval or who is submitting a Minor Subdivision per Section 3.20 shall file an application with the Plat Officer thirty calendar days prior to the Subdivision and Planning Committee meeting in which the subdivider wishes his/her application to be heard. Such application shall include the following:

- 1. Twelve (12) copies [Fourteen (14) copies for Minor Subdivisions] of the Application for Final Plat Approval, located in Section 6.05 and Final Protective Covenants and Restrictions, if any.
- 2. Twelve (12) copies [Fourteen (14) copies for Minor Subdivisions] of the Final Plat prepared in accordance with the requirements of Section 3.14.

- 3. Twelve (12) copies [Fourteen (14) copies for Minor Subdivisions], if required, of an agreement executed by the owner and/or subdivider to make and install the improvements in accordance with the Improvement Plans approved by the County Engineer.
- 4. The appropriate submittal fees, as defined in Section 3.23.

The Plat Officer shall review the application to determine whether or not it contains the required items. If the application is found to be incomplete, the Plat Officer shall return it to the applicant with an explanation of what items are missing. Upon receipt of a complete application, the Plat Officer shall forward one copy to the County Engineer, one copy to the County Soil and Water Conservation District, one copy to the County Health Department and eight (8) copies to the Chairman of the Subdivision and Planning Committee. For Minor Subdivisions, the Plat Officer shall also forward one copy to the County Clerk and one copy to E911. The Plat Officer shall retain one copy.

Section 3.14 Final Plat Requirements

The Final Plat shall be drawn and signed in black ink on permanent plastic base on sheets not to exceed twenty-four inches (24") wide by thirty-six inches (36") long and shall be at an original scale no smaller than one hundred feet (100") to one inch (1"). Where necessary, the plat may be on several sheets accompanied by an index sheet showing the entire subdivision. For large subdivisions, Final Plats may be submitted for approval in stages. The Subdivision and Planning Committee may require the developer to submit a development schedule describing each stage and its proposed dates of construction. The Final Plat shall show the following:

- 1. Name of subdivision.
- 2. Location by township, section, town and range, or by other legal description.
- 3. Scale no smaller than one inch (1") to one hundred feet (100") (shown graphically).
- 4. Date and north point.
- 5. Boundary of plat, based on an accurate traverse, with angles and lineal dimensions.
- 6. Exact location, width, and name of all streets within and adjoining the plat, and the exact location and widths of all crosswalks. Streets that are obviously in alignment with others already existing and named shall bear the names of existing streets.
- 7. True angles and distances to the nearest established street lines or official monuments (no less than three), which shall be accurately described in the plat.
- 8. Municipal, township, county, or section lines accurately tied to the lines of the subdivision by distances and angles.
- 9. Radii, internal angles, points and curvatures, tangent bearings, and lengths of all arcs.
- 10. Location, dimensions, and purpose for all easements.

11.	All block and lot numbers and lines, with accurate dimensions in feet and hundredths.
12.	Location and description of permanent monument or benchmarks.
13.	Accurate outlines and legal descriptions of any areas to be dedicated or reserved for public use with the purposes indicated thereon, and of any area to be reserved by deed covenant for common use of all property owners.
14.	Building setback lines accurately shown by dimension.
15.	Protective covenants which meet with the approval of the Subdivision and Planning Committee shall be lettered on the Final Plat or attached thereto.
16.	For minimum lot size see Section 5.05.
17.	Certificates required. The following certificates shall be shown on the Final Plat:
	(a) A Macoupin County Board Certificate in the following form:
	Macoupin County Board Certificate
	I,
	(b) A Subdivision and Planning Committee Certificate in the following form:
	Subdivision and Planning Committee Certificate
	I,, Chairperson of the Subdivision and Planning Committee, hereby certify that this Final Plat meets the requirements of the Macoupin County Subdivision Ordinance, and was approved by the Macoupin County Board on, 20
	(c) An Owner's Certificate in the following form:
	Owner's Certificate
	I,, the owner of a tract of land, located in part of theQuarter of Section, Township, Range of the Third Principal Meridian, Macoupin County, Illinois, more particularly described as follows:(Insert Legal Description & Parent Parcel ID No.) Have caused the said tract to be surveyed and subdivided in the manner shown. All streets must be dedicated for public use. Utility easements are dedicated for the specific use as indicated on the above plat. Said subdivision is to be hereinafter known as Said subdivision is located within the Community Unit School District No
	In witness whereof I have set my hand and seal this day of 20

Signature Date
(d) A Notary Certificate in the following form:
Notary Certificate
State of Illinois) County of Macoupin)
Before me, the undersigned notary public, in and for the county and state, personally appeared and acknowledged the execution of the foregoing instrument as his or her voluntary act and deed, for the purposes therein expressed.
Witness my hand and notarial seal thisday of,20
Notary Public
(e) A County Clerk's Certificate in the following form:
County Clerk's Certificate
State of Illinois) County of Macoupin)
I,, County Clerk, do hereby certify that I find no unpaid or forfeited taxes against the tract of land as shown on the foregoing plat.
Dated thisday of, 20
County Clerk
(f) A Surveyor's Certificate in the Following Form:
Surveyor's Certificate
I,
Moreover, I hereby certify that no part of this plat to be recorded is situated within a special flood hazard area as identified by the Federal Emergency Management Agency, and shown on flood insurance rate map NoDated, as Zone
This professional service conforms to the current Illinois Minimum Standards for Boundary Surveys.

	or's Name)- P.L.S. No Renewal Date:	Date				
	Design Firm No.: License Renewal Date:					
(g) 911 A	 (g) 911 Administrator Certificate as follows: 911 Administrator Certificate I,					
911 Adm						
that this j						
911 Adm	inistrator	Date				
	Public Health Depa	artment Certificate				
approved with res	spect to on site sewage of reviewed in accordance	is subdivision. This plat is disposal and the acreage with established soil suitability				
Public Health De	partment	Date				

Section 3.15 County Engineer's Review (Final Plat)

The County Engineer shall review the Final Plat and associated documents submitted by the Plat Officer and shall return the application to the Plat Officer along with any written comments within fifteen (15) calendar days of receipt.

Section 3.16 County Soil and Water Conservation District Review (Final Plat)

The County Soil and Water Conservation District may review the Final Plat and associated documents submitted to the Plat Officer and shall return the application to the Plat Officer along with any written comments within fifteen (15) calendar days of receipt

Section 3.17 County Health Department Review (Final Plat)

The County Health Department shall review the Final Plat and associated documents submitted by the Plat Officer and shall return the application to the Plat Officer along with any written comments within fifteen (15) calendar days of receipt.

Section 3.18 Subdivision and Planning Committee Review (Final Plat)

The Plat Officer shall, upon receipt, forward to the Chairperson of the Subdivision and Planning Committee the following:

- 1. Eight (8) copies of the application and the Final Plat and associated documents.
- 2. Eight (8) copies of comments submitted by the County Engineer under Section 3.15.
- 3. Eight (8) copies of comments submitted by the County Soil and Water Conservation District under Section 3.16.
- 4. Eight (8) copies of comments submitted by the County Health Department under Section 3.17.

The Chairperson of the Subdivision and Planning Committee upon receipt shall submit one copy each of the foregoing documents to the members of the Subdivision and Planning Committee and place the Proposed Subdivision on the agenda for the next regularly scheduled Subdivision and Planning Committee meeting.

The members of the Subdivision and Planning Committee upon receipt shall review the foregoing documents submitted to them by the Chairperson of the Subdivision and Planning Committee, and have ready written comments to be submitted and discussed at the next regularly scheduled Subdivision and Planning Committee meeting.

The Subdivision and Planning Committee shall at the next regularly scheduled Subdivision and Planning Committee meeting discuss the Proposed Subdivision and determine whether the Final Plat shall be recommended as submitted, shall be recommended subject to certain conditions or modifications, or shall not be recommended.

If the Final Plat is NOT RECOMMENDED, the Subdivision and Planning Committee shall furnish within thirty (30) calendar days a written statement to the applicant specifying the reasons for disapproval.

If the Final Plat is RECOMMENDED CONDITIONALLY, the Subdivision and Planning Committee shall submit one copy of the endorsed Final Plat recommending to the County Board, at the next regularly scheduled meeting, that the Final Plat be approved by the County Board contingent upon the conditions set forth by the Subdivision and Planning Committee. The subdivider shall submit one original Final Plat, reflecting the changes set forth by the Subdivision and Planning Committee, on the appropriate medium as defined in Section 3.14 to the County Clerk's office, prior to the next regularly scheduled County Board meeting, for approval.

If the Final Plat is RECOMMENDED, the Subdivision and Planning Committee shall submit one copy of the endorsed Final Plat recommending to the County Board, at the next regularly scheduled meeting, that the Final Plat be approved by the County Board. The subdivider shall submit one original Final Plat on the appropriate medium as defined in Section 3.14 to the County Clerk's office, prior to the next regularly scheduled County Board meeting, for approval.

Section 3.19 County Board Review and Action (Final Plat)

The County Board shall at the next regularly scheduled Board meeting review the Proposed Subdivision and determine whether the Final Plat along with the recommendation from the Subdivision and Planning Committee shall be approved as submitted, shall be approved subject to certain conditions or modifications, or shall be disapproved.

If the Final Plat is DISAPPROVED, the County Board shall furnish within thirty (30) calendar days a written statement to the applicant specifying the reasons for disapproval.

If the Final Plat is APPROVED CONDITIONALLY, the County Board shall furnish one copy of the endorsed Final Plat and a written statement within thirty (30) calendar days, outlining the conditions which need to be disposed of prior to recording of the original Final Plat, to the applicant. Upon receipt the applicant shall correct the conditions outlined by the County Board and shall submit a revised original Final Plat to the Plat Officer. Upon receipt of the revised original Final Plat, the Plat Officer shall secure endorsement from the County Board Chairperson, County Clerk, the 911 Administrator and shall in writing notify the applicant that the Final Plat meets the requirements of this ordinance and has been approved for recording in the Office of the Recorder of Deeds.

If the Final Plat is APPROVED, the County Board Chairperson, County Clerk, County Engineer, and the 911 Administrator shall endorse the original Final Plat and submit said Plat to the Plat Officer. Upon receipt of the original Final Plat the Plat Officer shall in writing notify the applicant that the Final Plat meets the requirements of this ordinance and has been approved for recording in the Office of the Recorder of Deeds.

Section 3.20 Minor Subdivisions

Minor subdivisions are required to follow the same procedures and adhere to the requirements of this ordinance, with the following exceptions:

- 1. Preliminary Plat procedures as defined in Section 3.02 are not required.
- 2. Improvement Plan procedures may be waived by the County Engineer as defined in Section 3.10.
- 3. Fourteen (14) copies of the Final Plat documents, as defined in Section 3.13, must be submitted.

Section 3.21 Recording

No subdivision plat shall be filed for record or recorded in the Office of the Recorder of Deeds, unless and until the approval of the County Board or appropriate corporate official of a municipality with jurisdiction is endorsed thereon and is accompanied with a letter from the Plat Officer stating that he/she has reviewed the Plat and that the Plat has been duly approved and meets the requirements of this ordinance. No lot shall be sold from such subdivision plat until it has been approved and recorded in the Office of the Recorder of Deeds, as herein provided.

Section 3.22 Illegal Plats and Subdivisions and Penalties

It shall be unlawful for the County Recorder to accept for recording any plat of a subdivision within the unincorporated area of Macoupin County until the plat has been approved as required herein and such approval has been endorsed in writing on the plat or as otherwise provided herein

A. Unlawful to Record Unapproved Plats. The Recorder of Deeds shall not record the final plat of any subdivision under the jurisdiction of this ordinance until it has been approved as provided herein.

B. Unlawful to Conveyed Lots Without Recorded Plat. As set forth herein it shall be unlawful for any person to sell, offer for sale, or lease any lot in a subdivision unless the final plat thereof is recorded in the office of the Recorder of Deeds.

- C. Unlawful to Record Illegally Conveyed Lots. The Recorder of Deeds shall not record any deed or lease involving a lot in a subdivision unless the final plat of said subdivision has been approved as provided herein.
- D. Whenever it shall come to the knowledge of the Recorder of Deeds, the Supervisor of Assessments, the Plat Officer, the County Engineer, or the Macoupin County Public Health Department that any of the provisions of this ordinance have been violated, it shall be his/her duty to file a written complaint against the person or parties offending, and the State's Attorney shall prosecute the same to final judgment.

PENALTIES

- 1. Any person, firm or corporation who constructs any improvements or portion thereof in violations of the provisions of this ordinance shall be, upon conviction, fined not less than \$100 nor more than \$500 for each offense, and each day of the continued violation shall constitute a separate additional violation.
- 2. Any person who shall sell or offer for sale, lease or offer for lease, while this ordinance is in effect, any lot or block or blocks, within the area of jurisdiction of the county, or any resubdivision of any block or lot therein, before all of the requirements of this Ordinance have been complied with, shall be fined not less than \$100 nor more than \$500 for each lot, block or part thereof so sold, offered for sale, leased or offered for lease.

The County of Macoupin shall have all other rights and remedies as provided by the statutes of the State of Illinois including, but not limited to, injunctive relief.

Section 3.23 Fees and Securities

1. Review Fees

All fees collected by the Plat Officer shall be deposited into the general corporate fund of Macoupin County. The following fees shall apply:

- a. The review fee for Preliminary Plats and Minor Subdivision Plat shall be four hundred dollars (\$400.00) a meeting plus twenty-five dollars (\$25.00) per lot.
- b. The review fee for Final Plats shall be three hundred dollars (\$300.00) a meeting and no charge for lots.
- c. If a request for a meeting other than the regular meeting of the Planning and Subdivision Committee as established by Board Rules, the applicant shall reimburse the County for the expenses of the Committee meeting. The meeting must comply with the Open Meetings Act.

2. Security Requirements

a. General

In order to insure that the work will be completed, letters of credit, cash or certificates of deposit with a federally insured bank or Savings and Loan Association must cover all engineering improvements, which are proposed in conjunction with a new subdivision. In addition, the same types of security will be required to insure

that the roads in a new subdivision will be maintained until the County Engineer has accepted them. If a letter of credit is submitted as security, it must be substantially in the form that is set forth in Appendix 6.07 and must be clean, non-declining, and irrevocable, issued by a federally insured bank or Savings and Loan Association.

At the time letters of credit are submitted, the owners/developer shall notify the County Engineer in writing as to the name and address of the Professional Engineer who will establish lines and grades and exercise general supervision as construction progresses.

b. Amount of Security

The subdivider shall post good and sufficient security with the County Clerk, copies of the same to the Plat Officer, County Engineer, and Subdivision and Planning Committee, in the amount of one hundred fifty percent (150%) of the engineer's estimate of cost to insure completion of the improvements. In addition, the maintenance security shall be in the amount of fifteen percent (15%) of the amount posted for construction.

c. Release of Security

No portion of either the construction or maintenance security will be released as the work progresses, but the entire amount deposited must be retained until all work covered by the security is satisfactorily completed.

Prior to the release of construction security of subdivision improvement, the engineer in charge of construction of such improvements will be required to certify that all improvements have been completed in accordance with the approved engineering plans and specifications on file.

Such certification shall cover all engineering aspects of the development, including but not limited to, road, detention/retention, grading, filling, and any topographic changes. Certification shall be in writing, submitted to and approved by the County Engineering prior to release of securities.

The maintenance security shall be held by the County for a period of eighteen (18) months after the final completion of subdivision improvements as a guarantee against any defect in the material or workmanship furnished in connection with such improvement latent in character and not discernable at the time of certification of completion of such improvement, and to guarantee against any damage to such improvements by reason of settling of the ground base, or foundations, thereof. After the termination of such eighteen (18) month period, such deposit shall be refunded to the depositor, if no defects have developed. If defects have developed, then the balance of such deposit after reimbursement to the county for any amounts expended by it in the curing of such defects shall be paid to the depositor. A certificate from the County Clerk hereof that no delinquent general taxes and that all special assessments constituting a lien on the whole or any part of the land to be subdivided have been paid.

When letters of credit are used to meet the requirements of the ordinance, the form in Appendices 6.07 shall be used.

Section 4 - Subdivision Design and Layout

Section 4.01 General Requirements

1. <u>Interpretations</u>

In order to promote the best possible development and use of land, the County Engineer shall interpret the standards, provisions, and specifications contained in this ordinance liberally and in favor of the County's interest. Exceptions from these standards, provisions, and specifications may be granted when shown conclusively and to the satisfaction of the engineer that such exceptions will bring about a more logical and desirable result than would be obtained by strict compliance. When in doubt as to the wisdom of granting such an exception, the engineer shall request a decision from the Subdivision and Planning Committee and the County Board.

2. Land Subject to Inundation

Land subject to flooding and land deemed by the reviewing authorities to be uninhabitable shall not be platted for residential occupancy, nor for such other uses as may increase danger to health, life, or property, or aggravate the flood hazard, but such land within the plat shall be set aside for such uses as shall not be endangered by periodic or occasional inundation, or shall not produce unsatisfactory living conditions.

3. Public Sites and Open Spaces

All proposed plats submitted for approval under the provisions of this ordinance may allocate adequate areas for park, school, recreational, and other public and semipublic sites. The location, shape, extent and orientation of such areas shall be consistent with existing and proposed topographical and other conditions, including but not limited to, the park, school, recreational and other public and semipublic needs of said proposed subdivision.

Section 4.02 Streets and Alleys

1. Continuation of Existing Streets

Proposed streets shall, as near as practicable, provide for the continuation, connection, or projection of streets in surrounding areas, or may conform to a plan as may have been approved by the County Engineer.

2. Private Streets

Private streets shall be prohibited. All streets within a platted subdivision must be dedicated to public use.

3. <u>Circulation</u>

The street pattern shall provide ease of circulation within the subdivision, but the local streets therein shall be so laid out that their use by through traffic will be discouraged. Insofar as practical, the street arrangement should provide proper access to schools, playgrounds, transportation, and other community features. New street openings shall generally be prohibited within six hundred feet (600') of any major intersection or

crossing such as those formed by a railroad and a highway, two (2) or more highways, or from the head of any major bridge, grade separation structure, or like facilities, as measured along the centerline from the intersection or from such structures.

4. <u>Topographical and Cultural Features</u>

In sloping terrain, streets shall generally run parallel to the contour of the land or preferably cross at a slight angle therewith. The general objectives are to avoid steep roadway grades, heavy concentrations of storm surface runoff; abnormal differentials in building elevations at opposite sides of the street, and excessive grading operations.

5. Portion of Tract

Where the plat to be submitted includes only a part of the tract owned by the subdivider, the County requires topography and a sketch layout of the future street system on the unsubdivided tract at a later date.

6. <u>Intersections</u>

The angle of intersection between a minor street and a major street should not vary by more than ten (10) degrees from a right angle. All other roads should intersect each other as near to a right angle as possible, and no intersection of roads at angles of less than seventy (70) degrees shall be permitted.

7. <u>Street Jogs</u>

Street jogs shall be avoided whenever possible. However, where permitted, the minimum centerline offset distance between roads entering a common right-of-way from opposite sides will be one hundred fifty feet (150').

a. <u>Half Street</u>

Half streets shall be prohibited.

b. Reserve Strips

Reserve strips controlling access to roads and streets shall not be permitted.

c. <u>Dead-End Streets</u>

Dead-end or stub-end streets are prohibited. However, where it is necessary to provide circulation to undeveloped property adjacent to the boundaries of the proposed subdivision, a temporary cul-de-sac with not less than an eighty foot (80') turnaround easement with not less than a sixty foot (60') turnaround pavement with not less than six inch (6") base course gravel with A-2 treatment shall be provided within the subdivision and adjacent to its limit for what would otherwise be a stub-end street. Provision will be made by the subdivider that when the right-of-way is extended into the adjacent property, that portion of the turnaround in excess of the right-of-way width will revert to the adjacent property owner or owners, and curbs and gutters will be provided.

d. <u>Cul-de-sac</u>

A cul-de-sac, designed to be so permanently, shall not be longer than five hundred feet (500') and shall be provided at the closed end with a turnaround having an outside roadway diameter of at least one-hundred feet (100') and a

street property line diameter of at least one-hundred twenty feet (120'). No culde-sac may intersect with another cul-de-sac.

e. Alleys

Alleys in residential developments shall be prohibited. Service roads shall be required in commercial and industrial developments, except where other provisions for suitable access and off-roadway loading and unloading are assured. Alleys may be provided at the rear of all lots or tracts intended for multiple-family building use; however, they will not be encouraged.

f. Right-of-way

In the case of the extension of an existing adjoining right-of-way, having a width less than the minimum requirement, the Subdivision and Planning Committee may approve the extension thereof at the same width.

Section 4.03 Dimensional Standards

1. Typical Street Standards

Minimum dimensional standards of all rights-of-way, pavements, sidewalks, and other public improvements shall be determined by the County Engineer.

a. Streets within one and one-half (1 1/2) miles of a corporate limit shall be considered urban.

b. Collector Street (Urban)

The following definitions apply, sixty feet (60') right-of-way; with sufficient width for all necessary cuts and cross section; thirty-six feet (36') pavement, including curb and gutters.

c. Collector Street (Rural)

The following definitions apply, sixty feet (60') right-of-way; twenty-four feet (24') pavement with four feet (4') shoulders without curb and gutters or twenty-seven feet (27') pavement with curb and gutters.

d. Local Street (Urban)

The following definitions apply, sixty feet (60') right-of-way; twenty-seven feet (27') pavement, including curb and gutter; four feet (4') sidewalks near property line.

e. Local Street (Rural)

The following definitions apply, sixty feet (60') right-of-way; twenty-four feet (24') pavement, without curb and gutters, provided suitable storm drainage facilities are installed. In cases where lots are one hundred feet (100') or more in width and not situated along a major street, sidewalks may not be provided unless required by the County Board.

f. Cul-de-sac

The following definitions apply, sixty feet (60') right-of-way; twenty-four feet (24') pavement.

g. <u>Marginal Access Streets Abutting a Major Road or Street</u>
The following definitions apply, fifty-feet (50') right-of-way; twenty-four foot (24') pavement without curb and gutters or twenty-seven foot (27') pavement with four foot (4') space for utilities.

h. Crosswalks

The following definitions apply, Ten foot (10') right-of-way; at least four foot (4') paved walkway along centerline.

2. Street Grades

No street grade shall be less than one-half (1/2) of one percent (1%) and shall not exceed the following with the allowances for reasonable vertical curves:

Collector Street 6%
Local Streets 8%
Streets shorter than 500 feet (500') and cul-de-sacs 10%

3. Street Alignment

Horizontal and vertical alignment shall conform to Chapter 32 of the Illinois Dept. of Transportation's Bureau of Local Streets Manual, unless otherwise specified. Design speed shall be 30 miles per hour.

4. <u>Intersections</u>

The radii on both pavement edge and right-of-way is to be thirty feet (30') minimum at all points of intersection and sixty feet (60') for industrial or major street or highway intersections.

5. Blocks:

a. The lengths, widths, and shapes of blocks shall be determined with due regard to:

Provision of adequate building sites suitable to the special needs of the type of use contemplated.

Needs for convenient access, circulation, control, and safety of traffic.

Limitations and opportunities of topography.

- b. No block shall be longer than one thousand four hundred feet (1,400') except in unusual circumstances. Where a subdivision adjoins a major highway, the greater dimension on the block shall front along such major highway to minimize the number of points of ingress or egress.
- c. Where blocks are over seven hundred fifty feet (750') in length, a crosswalk easement not less than ten feet (10') in width may be required, if necessary, to provide proper access to schools, playgrounds, shopping centers, and other facilities.
- d. The depth and width of properties laid out or reserved for commercial and industrial purposes shall be adequate to provide for the off-street parking and service facilities required by the type of use and development contemplated. The permanent reservation of suitable buffer and easement areas may be required, where deemed essential. Such areas shall normally be made a part of abutting lots or building sites.

6. Lots:

a. Size, Shape, and Orientation

The lot size, width, depth, shape, orientation, and the minimum building setback lines shall be appropriate for the location of the subdivision and type of development and use contemplated. A depth and width ratio of approximately 2-1/2 to 1 is desirable. Lot depth in relation to width shall normally not exceed a ratio of 3 to 1.

b. Dimensions

Lot dimensions and area shall not be less than the requirements of this Ordinance. In subdivisions not providing full community sewer and water facilities, increased area will be required in instances where such need is indicated by the Soil and Water Conservation District's investigations and by the Macoupin County Public Health Department. (See Section 5.05)

c. Corner Lots

No corner lot shall have a width at the building line of less than fifty feet (50'). Either of the two sides of a corner lot fronting on a street may be designated the front of a lot, provided the rear yard shall always be opposite the frontage so designated.

All corner lots, be they at the intersection of the rights-of-way of two (2) streets or of an alley and a street, shall have a curve with a minimum radius of thirty feet (30') joining the two (2) sidelines of said rights-of-way.

d. Lot Lines

Side lot lines shall be at right angles or radial to the street center line or substantially so, and along curvilinear street center lines, side lot lines so formed shall form a lot having not less than twenty feet (20') of width at either the front lot ones or the rear lot line.

e. Double Frontage Lots

All lots shall abut an improved public street. Double frontage and reverse frontage lots may be required where they are desirable to provide separation of development from traffic arteries or to overcome other disadvantages of topography or situation.

f. Building Sites

Every lot shall contain a suitable building site. Lots containing rock foundations, water courses, or other adverse conditions shall have an additional depth or width as required. Lots without a public sewer system but with a public water system shall be no less than one acre (43,560 square feet). Where a private individual well and septic tank is proposed, lots shall be no less than one (1) acre. However, a greater area may be required for such lots if, in the opinion of the Soil and Water Conservation District and/or Macoupin County Public Health Department, there are factors or drainage, soil conditions, or other conditions which cause potential health problems.

7. Street Names

Names of new streets shall not duplicate the names of existing street or roads of record. New streets which are extensions of, or in alignment with, existing streets may bear the name of the existing streets. All names shall meet with approval of the 911 Board and final approval of a proposed subdivision by the Macoupin County Board will be withheld until the developer complies with Section 3 (a) of the 911 ordinance.

8. Easements

- a. Easements shall be provided, where necessary, for any surface, underground, or overhead utility service and sewage effluent discharge, including storm water drainage. They shall have a width of ten feet (10') and shall be established along rear lot lines and along such other lot lines as are required to provide continuity of alignment throughout the area served.
- b. When a subdivision is traversed or bounded by a water course, drainage way, channel, or stream, there shall be provided a storm water easement or drainage right-of-way conforming substantially with the lines of such water course; and such further width or construction, or both, as will be adequate for the purpose. It shall include an additional area of at least fifteen feet (15') adjoining both edges of the established flood plain area as certified by the subdivider or his engineer. Minimum floor elevations for structures may be required in areas which are or may be flooded.

9. Resubdivision and Replatting

The Planning and Subdivision Committee shall, in the performance of its plat-approving function, be vigilant for opportunities to encourage and facilitate the replatting of prematurely and inexpertly subdivided areas, which are now in sharp contrast to current standards of acceptability. Rehabilitation of these areas shall be implemented through proper design considerations when adjacent and unsubdivided land is proposed for development.

10. Business and Industrial Subdivision

Business and industrial areas shall be subdivided into lots of such size, shape, and arrangement as to meet business or industrial needs. Properties reserved or laid out for business or industrial purposes shall be large enough to provide for the setback, yard, private sewage disposal system and off-street parking and loading facilities required by the type of development contemplated.

Section 5 – Required Improvements

Section 5.01 General Requirements

- 1. Unless otherwise indicated, the developer, through his engineer, shall prepare and furnish all plans, specifications, costs estimates, and other essential documents necessary for the construction and installation of the required improvements. Further, the subdivider shall agree at his own cost and expense to do all the work and furnish all the materials and labor necessary to construct and complete the required improvement in a good and substantial manner to the satisfaction of the County Engineer.
- 2. Unless otherwise specified, all construction shall be in accordance with the provisions of the current issue of the Standard Specification for Road and Bridge Construction by the

Illinois Department of Transportation, as the same is amended from time to time, and hereinafter referred to as the Standard Specification.

3. Specifications, Supervision and Inspection

The specifications adopted by the County shall in all respects govern all construction work. The subdivider shall employ a Professional Engineer who shall be responsible for establishing the proper lines and grades for all earthwork and drainage and shall exercise general supervision as construction progresses. For the purpose of this section, general supervision shall mean sufficient overseeing of the project to assure that construction of the engineering improvement is accomplished in accordance with the approval plans and specifications.

The work shall be done under County inspection. The County Engineer shall not in any way be a substitute for the subdivider's Professional Engineer and Inspector. It shall be completed within the time fixed or agreed upon by the County Engineer.

4. <u>Inspection Costs</u>

The cost of inspection shall be paid by the subdivider. An amount of money estimated by the County Engineer for such purpose shall be deposited in advance with the County Treasurer and credited to the County Highway Department.

5. Time Schedule and Sequence of Construction

The subdivider shall submit a statement setting forth a scheduled time not to exceed one year (except in the case of an asphalt construction, where the maximum shall be two (2) years), from the date of approval of the Final Plat, within which the improvements required by these regulations will be completed.

6. Extension of Time

All construction items shall be completed within one year of the recording of the Final Plat; where bituminous construction is required, a maximum of two (2) years shall be allowed. The County Engineer shall be authorized to grant one and only one extension, for a period not to exceed six (6) months.

7. Default

If the improvements are not completed within the specified time, the County Board may use the Performance Bond or any portion thereof necessary to complete same.

8. Policy on Sharing Cost of Oversize Improvements

Whenever necessary to conform to an overall plan otherwise to protect or promote the public interest, oversize improvements shall be installed or constructed by the subdivider, provided, however, that the cost to the subdivider shall be no greater than that which would result from the installation or construction of only that size necessitated by his own development. The excess cost resulting from the requirement of an oversize improvement shall be borne by the County.

Section 5.02 Streets

1. All grading, paving, surfacing, drainage structures, or other improvements required or involved in the opening, widening, or expansion of any street, road, or public way shall be of such size, width, thickness, character, and type deemed by the County Engineer to be suitable and appropriate to the intended use and development; and consistent with the standards and specifications set forth in these rules and regulations.

2. <u>Curbs and Gutters</u>

- a. The requirements of curbs and gutters shall vary in accordance with the character of the area and the density of development involved. In urban areas, curbs are necessary to control storm water runoff and to clearly define driving and parking areas.
- b. Curbs shall be required on all streets and roads where the proposed net residential density of the subdivision exceeds four (4) families per acre.
- c. Where residential lot frontages are less than eighty-five feet (85') in commercial developments or where other similar intensive urban uses exist or are anticipated, curbs shall be required. The installation of curbs may be required on major, collector, and local streets, if such construction is deemed necessary for public safety.
- d. Where curbs exist on abutting properties, their extension shall ordinarily be required throughout the proposed subdivision.
- e. Where curbs are not required, adequate gutters shall be graded and protected by seeding, or a hard surface may be required where the grade is such as may be deemed necessary by the County Engineer.
- f. Concrete curb and gutter, conforming to Illinois Department of Transportation Specifications, shall be required.

3. Pavement

Roadway pavement surfaces and base courses shall meet the requirements as outlined in the following table, "Minimum Pavement Requirements," for the various acceptable road types.

4. Sidewalks

If the property subdivided is located adjacent to the corporate limits of a community, the Subdivision and Planning Committee may require sidewalks. If the subdivision is near a school or a commercial area, where pedestrian traffic would be high or when an official plan element intends sidewalks in a given area. In residential districts, sidewalks shall be constructed when required with the near edge of the sidewalk one foot (1') from the property line. In industrial districts, sidewalks shall be constructed when required next to the curb. All commercial areas shall include spaces for pedestrian circulation. Sidewalks shall be constructed as follows:

a. Residential, Commercial and Industrial Districts

Minimum width, four feet (4'); minimum thickness, four inches (4") except access driveway areas where minimum thickness shall be five inches (5").

b. Shopping Districts

Minimum width, four (4) feet; minimum thickness, five (5) inches.

All sidewalks shall be constructed in accordance with the standard specifications of the Americans with Disabilities Act.

MINIMUM PAVEMENT REQUIREMENTS BY ROAD CLASSIFICATION

TYPE

All pavement types regulated by the Illinois Department of Transportation's Bureau of Local Roads and Streets Manual and constructed in accordance with the Standard Specification for Road and Bridge Construction.

- A Three (3) inch bituminous (1-1/2" binder, 1-1/2" surface Class I) over eight (8) inches aggregate base course, or its equivalent.
- B Bituminous surface treatment (Class A-3) with eight (8) inch base course of compacted gravel or crushed stone base, for roadways without curb and gutters and eight (8) inch base course of compacted gravel or crushed stone base, for roadways with curb and gutters.

_	
ROAD CLASSIFICATION	PAVEMENT TYPE
Collector Street (Urban)	By Pavement Design*
Collector Street (Rural)	By Pavement Design*
Local Street (Urban)	A
Local Street (Rural)	A, B
Marginal Access Road	A, B
Business District	By Pavement Design
Industrial District	By Pavement Design
1 1 1 1 TF (4 A 22	

^{*}Minimum pavement shall not be less than Type "A".

5. Alley Pavement

All alleys, where permitted, shall be improved with a roadway consisting of not less than eight inches (8") of aggregate base course Type A or B when thoroughly compacted, and bituminous surface treatment Class A-2.

- a. Through apartment district blocks, no less than twenty feet (20').
- b. Through business and industrial blocks, not less than twenty-four feet (24").

Section 5.03 Monuments

1. Permanent monuments shall be placed at all corners and at points of tangency of curve lines along the boundary of the subdivision. Permanent monuments shall be made of concrete with minimum dimensions of four inches (4") by four inches (4") at top, six inches (6") by six inches (6") at bottom, and thirty-six inches (36") long, with iron dowel three-eighths inch (3/8") in diameter, at least two and one-half inches (2 ½") in length,

embedded so that the top of the dowel shall be flush with the surface and at the center of the monument.

- 2. All lot corners not marked by concrete monuments shall be marked by galvanized or wrought iron pipe or iron or steel bars at least thirty (30) inches in length and not less than one-half (1/2) inch in diameter. The top of the pipe or bar is to be set level with the established grade of the ground.
- In addition, a minimum of one permanent benchmark shall be established for each twenty (20) acres or fraction thereof, subdivided and at a location designated by the County Engineer. This monument shall be made of concrete with a minimum of four inches (4") by four inches (4") at top, six inches (6") by six inches (6") at bottom, and thirty-six inches (36") long, with iron dowel three-eighths inch (3/8") in diameter, at least two and one-half inches (2 ½") in length embedded so that the top of the dowel shall be flush with the surface and the center of the monument.

Section 5.04 Storm Drains

1. An adequate system of storm water drainage designed for a fifteen (15) year maximum rain shall be constructed and installed consisting of pipes, tiles, manholes, inlets, catch basins, or other necessary facilities which shall, under normal conditions, adequately drain the subdivision, and protect roadway pavements, and prevent the accumulation of storm water at any place. Such drainage system shall be subject to approval by the County Engineer.

Storm drainage, including drain tile around basements, shall not be permitted to empty into any sanitary sewer. Where a public storm water sewer is reasonably accessible, as determined by the County Engineer, the subdivider shall connect with such storm drainage system and shall do such grading and provide such drainage structures, including lateral connections, as may be required by the County Engineer. Where a public storm water system is not reasonably accessible as determined by the County Engineer, but where the plans for the storm water drainage system of the district in which the subdivision is located have been prepared and officially approved, the subdivider shall install drainage facilities as may be required by the County Engineer.

If the subdivision is in an area where public storm water system is not available, the subdivider shall do such grading and provide such drainage structures as may be required by the County Engineer. No diversion of storm water shall be permitted.

- 2. Backyard swales may be permitted, subject to the following regulations.
 - a. Maximum and minimum slopes and general design criteria of the Federal Housing Administration's "Minimum Property Requirements" shall be acceptable, except as herein modified.
 - b. No continuous swale shall have a length exceeding six hundred (600) feet.
 - c. Minimum grade of the flow line shall be four-tenths percent (4/10%).
 - d. At no point in the swale shall the flow line be more than three (3) feet below the finished grade of the topsoil at the foundation of the house opposite the swale.
 - e. No change in alignment of a backyard swale shall exceed forty-five (45) degrees.

Section 5.05 Sewage Disposal

1. <u>Sanitary Sewers</u>

If a subdivision can be reasonably served by the extension of an existing public sanitary sewer, as determined by the County, the developer shall provide a system of sanitary sewer mains and shall provide lateral connections for each lot or potential building site. Where a public sanitary sewer is not reasonably accessible:

- a. The County Board may, after obtaining and considering reports from the local Soil and Water Conservation District, refuse to permit the area to be developed for any purpose deemed detrimental to the health and general welfare of the immediate and surrounding area.
- b. Or, the County Board may approve the subdivision plat provided appropriate provisions or arrangements have been made for the installation of septic tanks for each lot or building site and provided, further, that such arrangements are made in accordance with Illinois Department of Health requirements and Macoupin County Sewer Ordinance and are approved by the Macoupin County Public Health Department.
- c. Septic tanks and tile fields shall not be permitted on any lot less than one acre (43,560 square feet) unless approved by the Macoupin County Public Health Department.
- d. A Soil Investigation shall be made for each acre of ground to be subdivided in order to show the area to be suitable for a private sewage system. A written report of such tests made by licensed professional engineer or licensed soil classifier shall be submitted with the Final Plat. In the area of the Private Disposal System all traffic shall be kept off the site to prevent compaction or excavation.
- e. If, after septic tanks have been in use in any subdivision, a sewer main is installed capable of serving the subdivision and the lots therein, it shall thereafter be unlawful to utilize septic tanks for the disposal of sewage. All properties utilizing septic tanks shall discontinue their use and make connection to the sanitary sewer for disposal of sewage.

2. Individual Septic Tank Facilities

In the event the installation of individual disposal systems shall be considered, it shall be the responsibility of the developer to furnish the topographical map and other information and data; to obtain or perform all tests in accordance with the requirements of the State Department of Health and Macoupin County Public Health Department Sewage Ordinance. The private sewage disposal system shall conform to the requirements of the Illinois Department of Health and Macoupin County Public Health Department Sewage Ordinance, and any applicable Illinois Environmental Protection Agency requirements.

a. All private sewage that is eventually routed to a private sewage disposal system, shall not discharge in any manner into open ditches, lakes, streams, or any other body of water, so as to create a nuisance on or off the property.

Section 5.06 Water Supply

1. Public Water Supply

Where public water supply is within reasonable distance, as determined by the Illinois E.P.A., the developer is encouraged to construct a system of water mains and fire hydrants and connect with such public water supply and provide a connection for each lot or potential building site.

Where a public water supply is not available, the developer shall provide suitable supply of drinking water for each lot in the subdivision.

2. Public Water Distribution Systems

Public wells and other public water distribution systems shall meet the requirements of the Illinois Department of Public Health and Illinois Environmental Protection Agency Regulations.

Section 5.07 Street Signs

The developer shall place on deposit or arrange as a part of the bond agreement, sufficient funds to cover the cost of purchases, delivery, and installation of all required street name signs. Such signs shall conform to standards adopted by the County and Macoupin County Emergency Telephone System Board.

Section 5.08 Inspection

As applicable, public improvements to be made under the provisions of this chapter shall be inspected during the course of construction by the County Engineer or County Health Department. The subdivider shall pay the compensation for such inspection and other costs incurred in connection with such inspection to the County in the amount of one hundred dollars (\$100.00) per inspection. The County Engineer will not in any way be a substitute for the subdivider's resident engineer and inspector.

Section 5.09 Building Permit

No building permit, including a private sewage permit, shall be issued providing for the improvement of any lot in a subdivision until the plat of subdivision and the plans and specifications for the public improvements have been approved by the County Board.

Section 5.10 When Effective

This Ordinance shall be in full force and effect from and after its passage and approval, as provided by law. All ordinance, resolutions, or parts thereof that are inconsistent with this ordinance are hereby repealed.

Passed and approved this 8th day of November 2005.

Andrew Mana

Chairman

Macoupin County Board

ATTEST

Macoupin County Clerk/Recorder

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SECTION 6 – APPENDICES

- 6.01 SUBDIVIDER'S CHECKLIST MAJOR SUBDIVISION
- 6.02 SUBDIVIDER'S CHECKLIST MINOR SUBDIVISION
- 6.03 APPLICATION FOR PRELIMINARY PLAT APPROVAL
- 6.04 TYPICAL PRELIMINARY PLAT
- 6.05 APPLICATION FOR FINAL PLAT APPROVAL
- 6.06 TYPICAL FINAL PLAT
- 6.07 LETTERS OF CREDIT
 - a. Letter of Credit for Construction
 - b. Letter of Credit for Maintenance
- 6.08 DESIGN RECOMMENDATIONS

SUBDIVIDER'S CHECKLIST MAJOR SUBDIVISION

MAJOR SUBDIVISION

SUBDIVIDERS CHECKLIST

The Subdivider's Checklist is intended to provide the subdivider with a general outline of the process of subdivision approval in Macoupin County, Illinois. Specific requirements can be found in the amended subdivision ordinance. Copies of the ordinance are available from the Macoupin County Plat Officer. Phone: (217) 854-8281

Subdiv	vision Name:	
Towns	ship/General Location:	
Schoo	l District:	
Name	of Subdivider:	Telephone:
Name	of Landowner:	Telephone:
1.	Subdivider retains a duly licensed engineer	r or surveyor to draw up the plat.
2.	Name of licensed engineer/surveyor Subdivider meets with the County Plat Officer for pre-application conference (Section 3.01): a. Plat Officer answers questions about the approval process. b. Subdivider gives Plat Officer a general overview of project. c. Subdivider is encouraged to provide a rough freehand sketch of subdivision on topographic map.	
	Date of Meeting	
3.	Subdivider submits to the County Plat Officer fourteen (14) copies of the preliminary documents and the preliminary plat fee for the subdivision (Section 3.02).	
	Date of Submission	_

- 5. Plat Officer distributes copies of the preliminary subdivision plat along with the Application for Preliminary Plat Approval and proposed protective covenants and restrictions to the following offices for review (Section 3.02):
 - a. Public Health Officer (217) 854-3223
 - b. Soil & Water Conservation District (217) 854-2628

	 c. County Clerk (verify taxes) (217) 854-3214 d. County Engineer (217) 854-6416 e. Emergency Telephone System (E911) (217) 854-5459 f. Plat Officer (217) 854-8281 The Plat Officer, upon receipt, forwards copies of review comments of the above 		
6.	offices to the Chairman of the Subdivision and Planning Committee. 6. The Chairman of the Subdivision and Planning Committee places proposed subdivision on agenda of the next regularly scheduled Subdivision and Plannin Committee meeting for consideration. It is recommended that the subdivider engineer/surveyor attend the meeting of the Planning and Subdivision Committee Committee either recommends or does not recommend approval of preliminary plat by the County Board (Section 3.08).		
	Result: ☐ Recommended Date of Subdivision and Planning Meeting Result: ☐ Recommended Recommended Conditionally ☐ Not Recommended		
7.	Preliminary plats recommended for approval by the Subdivision and Planning Committee are placed on the agenda of the next regularly scheduled Board meeting for consideration (Section 3.09).		
	Result: ☐ Approved ☐ Approved Conditionally ☐ Disapproved		
8.	After a preliminary plat is approved, improvement plans, engineer's cost estimate time schedule and sequence of construction shall be prepared and four (4) copies of each submitted to the County Engineer for approval (Section $3.10-3.12$).		
	Date of Improvement Plan Submittal Result: Approved Approved Conditionally Date of Improvement Plan Approval Disapproved		
8.	After preliminary plat and improvement plan approval, subdivider submits to the County Plat Officer twelve (12) copies of the final plat documents and the final plat fee for the subdivision. (Section 3.13).		
	Date of Submission		
9.	Plat Officer distributes copies of the final subdivision plat along with the Application for Final Plat Approval, the final protective covenants and an		

agreement executed by the subdivider to construct improvements in accordance to the improvement plans for the subdivision to the following offices for review (Section 3.13):

- a. Public Health Officer (217) 854-3223
- b. Soil & Water Conservation District (217) 854-2628
- c. County Engineer (217) 854-6416
- d. Plat Officer (217) 854-8281

The Plat Officer, upon receipt, forwards copies of review comments of the above offices to the Chairman of the Subdivision and Planning Committee

10.	0. The Chairman of the Subdivision and Planning Committee places proposed subdivision on agenda of the next regularly scheduled Subdivision and Plannin Committee meeting for consideration. It is recommended that the subdivider a engineer/surveyor attend the meeting of the Planning and Subdivision Commit The Committee either recommends or does not recommend approval of final p by the County Board (Section 3.18).		
		Result: ☐ Recommended	
	Date of Subdivision and Planning Meeting	☐ Recommended Conditionally☐ Not Recommended	
11. Final plats recommended for approval by the Subdivision and Planning Committee are placed on the agenda of the next regularly scheduled Bomeeting for consideration (Section 3.19).			
	Result: Approved		
	Date of County Board Meeting	☐ Approved Conditionally ☐ Disapproved	
	Approval are made and the final place	rd, signatures of Final Plat Certification of at is submitted to the Plat Officer. Plat Officer inal plat has been approved for recording in the section 3.19).	
	Subdivider may record Plat in the c with Section 3.21.	office of the Recorder of Deeds in accordance	
	Date of Final Plat Recording		
pproved	11/05)		

SUBDIVIDER'S CHECKLIST MINOR SUBDIVISION

MINOR SUBDIVISION

SUBDIVIDERS CHECKLIST

The Subdivider's Checklist is intended to provide the subdivider with a general outline of the process of subdivision approval in Macoupin County, Illinois. Specific requirements can be found in the amended subdivision ordinance. Copies of the ordinance are available from the Macoupin County Plat Officer. Phone: (217) 854-8281

Subdivision Name:	
Township/General Location:	
School District:	
Name of Subdivider:	Telephone:
Name of Landowner:	Telephone:
1. Subdivider retains a duly licens	sed engineer or surveyor to draw up the plat.
Name of licensed engineer/surveyor	
(Section 3.01): a. Plat Officer answers questionb. Subdivider gives Plat Officer	onty Plat Officer for pre-application conference ons about the approval process. er a general overview of project. o provide a rough freehand sketch of subdivision
Date of Meeting	
3. Improvement plans, engineer's cost estimate, time schedule and sequ construction shall be prepared and four (4) copies of each submitted to Engineer for approval (Section 3.10 – 3.12) unless improvement plan are waived by the County Engineer (Section 3.20).	
Improvement Plan Procedures v	vaived: Yes No
If no:	
Date of Improvement Plan Submittal	Result: □ Approved
Date of Improvement Plan Approval	□ Approved Conditionally□ Disapproved

8.	3. After improvement plan approval or waiver, subdivider submits to the County Plat Officer fourteen (14) copies of the final plat documents and the final plat fer for the subdivision (Section 3.13 and Section 3.20).		
	Date of Submission		
9.	Plat Officer distributes copies of the final subdivision plat along with the Application for Final Plat Approval, the final protective covenants and an agreement, if necessary, executed by the subdivider to construct improvements in accordance to the improvement plans for the subdivision to the following offices for review (Section 3.13):		
	a. Public Health Officer (217) 854-3223		
	c. Soil & Water Conservation District (217) 854-2628		
	c. County Clerk (verify taxes) (217) 854-3214		
	d. County Engineer (217) 854-6416		
	e. Emergency Telephone System (E911) (217) 854-5459		
	f. Plat Officer (217) 854-8281		
	The Plat Officer, upon receipt, forwards copies of review comments of the above offices to the Chairman of the Subdivision and Planning Committee		
10.	The Chairman of the Subdivision and Planning Committee places proposed subdivision on agenda of the next regularly scheduled Subdivision and Planning Committee meeting for consideration. It is recommended that the subdivider and engineer/surveyor attend the meeting of the Planning and Subdivision Committee. The Committee either recommends or does not recommend approval of final plat by the County Board (Section 3.18).		
	Result: Recommended		
	Date of Subdivision and Planning Meeting ☐ Recommended Conditionally ☐ Not Recommended		
	Final plats recommended for approval by the Subdivision and Planning Committee are placed on the agenda of the next regularly scheduled Board meeting for consideration (Section 3.19).		
	Date of County Board Meeting Result: □ Approved □ Approved Conditionally □ Disapproved		

- 12. Upon approval by the County Board, signatures of Final Plat Certification of Approval are made and the final plat is submitted to the Plat Officer. Plat Officer notifies subdivider in writing that final plat has been approved for recording in the Office of the Recorded of Deeds (Section 3.19).
- 14. Subdivider may record Plat in the office of the Recorder of Deeds in accordance with Section 3.21.

Date of Final	Plat Recording	

APPLICATION FOR PRELIMINARY PLAT APPROVAL

APPLICATION FOR PRELIMINARY PLAT APPROVAL

County of Macoupin, Illinois

Name of Subdivision	4. 1.44		
Location			
Address of Subdivider			
Phone No. where subdivider can be reached	ed		
Application is hereby made for approval o documents are made a part of this applicat	· · · · · · · · · · · · · · · · · · ·		
 a. Fourteen (14) copies of the Preliminary Plat. b. Fourteen (14) copies of Protective Covenants and Restrictions. c. Preliminary Plat fees. Refer to Section 3.23 for applicable fees. d. Certificate of zoning compliance from the effected city, if applicable. e. Any other data the Plat Officer deems necessary. 			
Action by the Planning and Subdivision C	ommittee should be sent to:		
Name			
Address			
Respectfully submitted this day of _			
Signed			
Number of lots			
County Department Review:			
Public Health Officer (217) 854-3223	Date Reviewed:		
Soil & Water Conservation District (217) 854-2628	Date Reviewed:		
County Clerk (verify taxes) Date Reviewed: (217) 854-3214			

County Engineer (217) 854-6416	Date Reviewed:
Emergency Telephone System (E911) (217) 854-5459	Date Reviewed:
Plat Officer (217) 854-8281	Date Reviewed:
Planning and Subdivision Committee Action	o <u>n:</u>
Recommend Recommend Not recommend	Conditionally
Comments:	
Date	RMAN,
	NIMAN, INING AND SURDIVISION COMMITTEE

(Approved 11/05)

TYPICAL PRELIMINARY PLAT

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IT IS HERE TO HOLD A PAGE NUMBER.

APPLICATION FOR FINAL PLAT APPROVAL

APPLICATION FOR FINAL PLAT APPROVAL

County of Macoupin, Illinois

Name of Subdivision	
Location	
Name of Subdivider	
Phone No. where subdivider can be reached	
Application is hereby made for approval of the final plat. The following domade a part of this application:	ocuments are
For Major Subdivisions:	
 a. Twelve (12) copies of Final Plat. b. Twelve (12) copies of Protective Covenants and Restrictions. c. Twelve (12) copies of an agreement, executed by the subdivider improvements in accordance to the improvement plans. d. One (1) copy of financial guarantees as required in Section 3.23 e. Final Plat fees. Refer to Section 3.23 for applicable fees. 	
For Minor Subdivisions:	
 a. Fourteen (14) copies of Final Plat. b. Fourteen (14) copies of Protective Covenants and Restrictions. c. Fourteen (14) copies of an agreement, if necessary, executed by to construct improvements in accordance to the improvement pl d. One (1) copy of financial guarantees as required in Section 3.23 e. Final Plat fees. Refer to Section 3.23 for applicable fees. 	ans.
Action by the Planning and Subdivision Committee should be sent to:	
Name	
Address	
Respectfully submitted this day of	
Signed	
Final Plat Fee	

County Department Review for Major and Minor Subdivisions: Public Health Officer Date Reviewed: (217) 854-3223 Soil & Water Conservation District Date Reviewed: (217) 854-2628 Date Reviewed: County Engineer (217) 854-6416 Plat Officer Date Reviewed: (217) 854-8281 County Department Review for Minor Subdivisions only: County Clerk (verify taxes) Date Reviewed: (217) 854-3214 Emergency Telephone System (E911) Date Reviewed: (217) 854-5459 Planning and Subdivision Committee Action: Recommend _____ Recommend Conditionally _____ Not recommend _____ Comments: Date ____ CHAIRMAN, PLANNING AND SUBDIVISION COMMITTEE

(Approved 11/05)

TYPICAL FINAL PLAT

THIS PAGE TO BE REPLACED BY TYPICAL FINAL PLAT IT IS HERE TO HOLD A PAGE NUMBER

FORM LETTERS OF CREDIT

APPENDIX 6.07A

FORM OF LETTERS OF CREDIT

When letters of credit are used to meet the requirements of the ordinance, the following forms shall be used:

LETTER OF CREDIT FOR CONSTRUCTION

TO: Macoupin County Board			
We hereby issue our irrevocable Letter of Credit in favor of the Macoupin County Board on behalf of, in the total amount of This Letter of Credit is issued in place of a bond guaranteeing construction and subdivision improvements. The subdivision improvements are set forth in the drawings and specifications attached hereto and made a part thereof.			
In the event of the non-performance by the beneficiary to complete these improvements (date), we hereby authorize the Macoupin County Engineer, on behalf of the County of Macoupin, to draw the total amount of this irrevocable Letter of Credit.			
This Irrevocable Letter of Credit established by us shall expire only on written release by the Macoupin County Engineer, and the engineer engaged by the owner to supervise construction. This Irrevocable Letter of Credit shall remain in effect without regard to any default in payments owed us by the beneficiary. The consideration of this Letter of Credit is provided by agreements between the financial institution and the beneficiary herein and the approval of the <u>(name of subdivision)</u> plat by the Macoupin County Board.			

(Approved 11/05)

FORM LETTERS OF CREDIT

APPENDIX 6.07A

FORM OF LETTERS OF CREDIT

When letters of credit are used to meet the requirements of the ordinance, the following forms shall be used:

LETTER OF CREDIT FOR CONSTRUCTION

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In the event of the non-performance by the beneficiary to complete these improvements (date), we hereby authorize the Macoupin County Engineer, on behalf of the County of Macoupin, to draw the total amount of this irrevocable Letter of Credit.			
This Irrevocable Letter of Credit established by us shall expire only on written release by the Macoupin County Engineer, and the engineer engaged by the owner to supervise construction. This Irrevocable Letter of Credit shall remain in effect without regard to any default in payments owed us by the beneficiary. The consideration of this Letter of Credit is provided by agreements between the financial institution and the beneficiary herein and the approval of the <u>(name of subdivision)</u> plat by the Macoupin County Board.			

(Approved 11/05)

APPENDIX 6.07B

LETTER OF CREDIT FOR MAINTENANCE

TO: Macoupin County Board

We hereby issue our irrevocab	ole Letter of Credit	in favor of the Macoupin	County
Board on behalf of	, in the total a	mount of	This
Letter of Credit is issued in place of a	bond guaranteeing	g against any defect in the	
material or workmanship furnished in	connection with _	(name of subdivision)	_ latent
in character and not discernable at the	time of the certifi	cation of completion of su	ich
improvements, and to guarantee against any damage to such improvements by reason of			
settling of the ground base or foundations. At the end of the 18 month period after the			
certification of completion and no defects have been brought to the attention of the			
(financial institution) , or defects have been noted and cured, this Letter of Credit shall			
become void. The subdivision impro-	vements are set for	rth in the drawings and	
specifications as have been filed with	Macoupin County	7.	

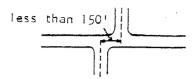
In the event of such latent defect appearing within such 18 month period and the developer having been notified of the same has not cured said latent defect, we hereby authorize the Macoupin County Engineer, on behalf of the County of Macoupin, to draw up to the total amount of this irrevocable Letter of Credit as necessary to cure the defect.

This Irrevocable Letter of Credit shall remain in effect without regard to any default in payments owed us by the beneficiary. The consideration of this Letter of Credit is provided by agreements between the financial institution and the beneficiary herein and the approval of the (name of subdivision) plat by the Macoupin County Board.

(Approved 11/05)

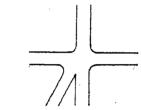
DESIGN RECOMMENDATIONS

DESIGN RECOMMENDATIONS



BAD INTERSECTION

Street jogs should be 150' apart.



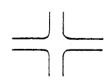
BAD INTERSECTION

Not more than two streets to intersect at one point.



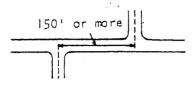
BAD INTERSECTION

Sharp angle limits visibility.



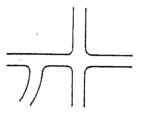
GOOD INTERSECTION

For through traffic on both streets.



GOOD INTERSECTION

For through traffic on one street.



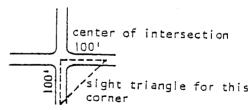
BETTER INTERSECTION

Fewer streets, intersecting at one point, offer better traffic control.



GOOD INTERSECTION

Right angle intersection provides good visibility.

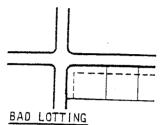


CLEAR VISIBILITY

No obstructions of any kind to visibility within each corners' sight triangle.

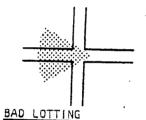
DESIGN RECOMMENDATIONS

LOTTING

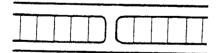


Same size corner lots cannot provide two front yards.

LIMITED VISIBILITY



Right angle intersection corners limit visibility.



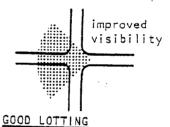
UNECONOMICAL LOTTING

Lots fronting on two streets (reverse or double frontage) not normally good platting.

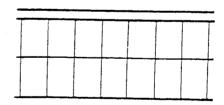


GOOD LOTTING

Larger corner lots provide two front yards.



Rounded intersection corners provide good visibility.



BETTER PLATTING

Blocks two lots deep provide better platting - more lots and less street area.

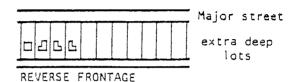
DESIGN RECOMMENDATIONS

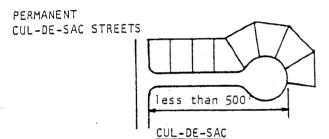
BUFFER TREATMENT



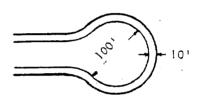
SCREEN PLANTING

Possible treatment between industrial areas and residential lots.



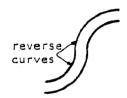


Longer than 500' is an emergency vehicle hazard.



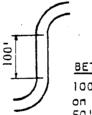
CUL-DE-SAC

Right-of-way 120' diameter. Pavement 100' diameter.



BAD STREET ALIGNMENT

Reverse curves too close to each other lead to swerving traffic.



BETTER ALIGNMENT

100' tangent between curves on major or collector streets 50' tangent between curves on local streets

