# VILLAGE OF POCAHONTAS SUBDIVISION CODE

# **SCHEDULES AND BONDS**

Schedule A Checklist for Preliminary Plat

Schedule B Checklist for Engineering Plans

Schedule C Checklist for Final Plat

Schedule D Surety Bond for Improvements

Schedule E Cash Bond

Schedule F Maintenance Bond

**Appendix A** Financial Commitment

# Schedule A. Checklist for Preliminary Plat

|     |                        | (Name of Subdivision)                                                                                                                |
|-----|------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|     |                        | (Date of Submission)                                                                                                                 |
|     |                        | (Due date of recommendation – 90 days)                                                                                               |
| ПОЛ | E: To pr               | operly execute this checklist, the subdivider or his engineer shall:                                                                 |
| (A) | Insert                 | the required information.                                                                                                            |
| (B) | Denot<br>applie        | e compliance with applicable ordinances by placing his initials in all spaces where cable.                                           |
| (C) | Deno                   | te those items which the subdivider considers "not applicable" to this particular vision by the abbreviation "N.A.").                |
|     | _1.                    | Six copies of preliminary plan submitted.                                                                                            |
|     | _ 2.                   | Plans conform to Sec. 34-3-3.                                                                                                        |
|     | _ 3.<br>_ 1            | Plan scale is not less than 1" to 100'.  Minimum profile scale is 1" to 100' horizontal and 1" to 10' vertical.                      |
|     | _ <del></del> .<br>- 5 | A title sheet is included with each set of preliminary plans.                                                                        |
|     | _ 6.<br>6.             | Name of proposed subdivision shown.                                                                                                  |
|     | _ 7.                   | Location given by town, range, section or other legal description.                                                                   |
|     | 8.                     | Name and address of owner, trust, corporation, or subdivider having control of                                                       |
|     |                        | project is shown.                                                                                                                    |
|     | _ 9.                   | Name and seal of professional engineer or surveyor who prepared topographic                                                          |
|     | 4.0                    | survey is shown.                                                                                                                     |
|     | _ 10.                  | Name and address of the designer of the plan is shown.                                                                               |
|     | _ 11.<br>_ 12.         | North direction is shown.                                                                                                            |
|     | _ 12.<br>13.           | Date of preparation and date of revision, if any, is shown.  A location map is included indicating:                                  |
|     | _ 13.                  | a. A scale of not less than 1" to 1,000'.                                                                                            |
|     |                        | b. Boundary lines of adjoining land within an area bounded by the                                                                    |
|     |                        | nearest arterial streets or other natural boundaries.                                                                                |
|     |                        | c. Use of surrounding land.                                                                                                          |
|     |                        | d. Ownership of the surrounding land.                                                                                                |
|     |                        | e. Alignment of existing streets.                                                                                                    |
|     |                        | f. Section and corporate lines.                                                                                                      |
|     | _ 14.                  | Boundary lines of proposed subdivision are clearly shown.                                                                            |
|     | _ 15.                  | Total approximate acreage is shown.                                                                                                  |
|     | _ 16.                  | Existing zoning classification is indicated.                                                                                         |
|     | _ 17.                  | The following existing items, if within the boundaries of the subdivision, or located 100' or less outside the boundaries are shown: |
|     |                        | a. Previously platted streets and other right-of-way, with                                                                           |
|     |                        | improvements, if any, indicating:                                                                                                    |
|     |                        | 1. Location                                                                                                                          |
|     |                        | 2. Widths                                                                                                                            |
|     |                        | 3. Names                                                                                                                             |
|     |                        | b. Railroad rights-of-way, indicating:                                                                                               |
|     |                        | 1. Location                                                                                                                          |
|     |                        | 2. Dimensions                                                                                                                        |
|     |                        | c. Utility rights-of-way, indicating:                                                                                                |
|     |                        | 1. Location 2. Widths                                                                                                                |
|     |                        | 2. Widths<br>3. Type                                                                                                                 |
|     |                        | <del></del> 'ypc                                                                                                                     |

|           |                 | a.                                       | Sewer                        |
|-----------|-----------------|------------------------------------------|------------------------------|
|           |                 | b.                                       |                              |
|           |                 | c.                                       | Electric                     |
|           |                 | d.                                       | Other                        |
| d.        | Parks and oth   | er open spaces                           |                              |
| u.        |                 | Location                                 | maroating.                   |
|           | ··<br>2.        | Area                                     |                              |
| e.        | Easements, in   |                                          |                              |
| C.        |                 |                                          |                              |
|           | 1.<br>2.        | Midth                                    |                              |
|           | 2.              |                                          |                              |
| £ 5       |                 | Purpose                                  | to Prostonia                 |
| T. Perma  | nent buildings  |                                          | , indicating:                |
|           | 1.              | Location                                 |                              |
|           |                 | Setback lines                            |                              |
|           | 3.              |                                          | iers                         |
| g.        | Section and co  |                                          |                              |
| h.        | Sanitary sewe   |                                          |                              |
|           | 1.              |                                          |                              |
|           |                 | Size                                     |                              |
|           | 3.              | Manholes                                 |                              |
|           | 4.              |                                          | ons at manholes              |
| i.        | Water mains,    | indicatina:                              |                              |
|           | 1.              |                                          |                              |
|           | 2.              | Size                                     |                              |
|           | 3.              | Valves, indica                           | tina:                        |
|           | 0.              |                                          | Valve manhole, or            |
|           |                 | a.<br>b.                                 | Valve hox                    |
|           | 4.              |                                          | and auxiliary valves         |
| i Culvor  | ts, indicating: | i ii e iiyurants                         | and adminary varves          |
| j. Cuivei | 1.              | Typo                                     |                              |
|           |                 | Type<br>Location                         |                              |
|           | 2.              |                                          |                              |
|           | 3.              | Size                                     |                              |
| 1.        |                 | Invert elevation                         | on                           |
| k.        | Storm sewers    | •                                        |                              |
|           |                 | Location                                 |                              |
|           | 2.<br>3.        | Size                                     |                              |
|           | 3.              | Size<br>Catch basins<br>Invert elevation |                              |
|           | 4.              | Invert elevation                         | ons                          |
| I.        | Watercourses    | , indicating:                            |                              |
|           | 1.              | Туре                                     |                              |
|           | 2.              |                                          | dth and elevation            |
|           | 3.              | Width of ease                            | ment                         |
|           | 4.              | Location of ea                           | sement                       |
| m.        | Marshes or we   | etlands, indicat                         | ing:                         |
|           | 1.              | Location                                 |                              |
|           | 2.              | Dimensions                               |                              |
|           | 3.              | Soil bearing c                           | apacity                      |
| n.        |                 |                                          | ood prone areas, indicating: |
|           | 1.              | Location                                 |                              |
|           | <br>2.          | Dimensions                               |                              |
|           | 3.              | Type                                     |                              |
| •         | Rock outcrops   |                                          |                              |
| o.        | 1.              | Location                                 |                              |
|           | 1.<br>2.        |                                          |                              |
|           |                 | Dimensions                               | one indication:              |
| p.        |                 |                                          | ers, indicating:             |
|           | 1.              | Location                                 |                              |
|           | 2.              | Туре                                     |                              |

| 18. |              |                 |                   | mean sea level within the tract and to a |
|-----|--------------|-----------------|-------------------|------------------------------------------|
|     |              | 100' beyond, ii |                   | all all and the first ways the or Ol     |
|     | a.           |                 |                   | al intervals of not more than 2'.        |
|     | b.           | •               |                   | ical intervals of not more than 2'.      |
|     | c.           |                 | k, indicating:    |                                          |
|     |              | 1.              | Location          |                                          |
|     |              |                 | Description       | 1                                        |
|     |              | 3.              | Elevation         |                                          |
| 19. | Soil bearing |                 |                   | he municipality, indicating:             |
|     | a.           | Location of     |                   |                                          |
|     | b.           | Depth of te     |                   |                                          |
|     | c.           | Soil bearing    |                   |                                          |
|     | d.           | Moisture co     |                   |                                          |
| 20. |              |                 |                   | n the boundaries of the subdivision or   |
|     |              |                 |                   | aries, are shown:                        |
|     | a.           |                 | treets, indicatir |                                          |
|     |              | 1.              | Arterial stre     | eets, indicating:                        |
|     |              |                 | a.                | Right-of-way width                       |
|     |              |                 | b.                | Roadway width, back-to-back of           |
|     |              |                 |                   | curbs                                    |
|     |              | 2.              | Collector st      | treets, indicating:                      |
|     |              |                 | a.                | Right-of-way width                       |
|     |              |                 | b.                | Roadway width, back-to-back of           |
|     |              |                 |                   | curbs                                    |
|     |              | 3.              | Local stree       | ts, indicating:                          |
|     |              |                 | a.                | Right-of-way width                       |
|     |              |                 | b.                | Roadway width, back-to-back of           |
|     |              |                 |                   | curbs                                    |
|     |              | 4.              | Cul-de-sac        | streets, indicating:                     |
|     |              |                 | a.                | Right-of-way width                       |
|     |              |                 | b.                | Roadway width, back-to-back of           |
|     |              |                 |                   | curbs                                    |
|     |              |                 | c.                | The length does not exceed 500'          |
|     |              |                 |                   | unless there are less than 16 lots       |
|     |              |                 |                   | abutting the cul-de-sac street.          |
|     |              |                 | d.                | Terminus is circular, or nearly so,      |
|     |              |                 |                   | and right-of-way is at least 120' in     |
|     |              |                 |                   | diameter.                                |
|     |              |                 | e.                | Terminus roadway width is 80' in         |
|     |              |                 | 0.                | diameter.                                |
|     |              | 5.              | Marginal ac       | ccess street, indicating:                |
|     |              | 0.              | a.                | Right-of-way width                       |
|     |              |                 | u.<br>b.          | Roadway width, back-to-back of           |
|     |              |                 | <b>J</b> .        | curbs                                    |
|     |              | 6.              | Through st        | reet shown extended to boundaries of     |
|     |              | 0.              | subdivision       |                                          |
|     |              | 7.              |                   | r runoff pattern on paving               |
|     | b.           | Names of s      |                   | runon pattern on paving                  |
|     | b.           | 1.              |                   | ating the name of any street heretofore  |
|     |              | '·              |                   | ating the name of any street heretofore  |
|     |              |                 |                   | municipality or its environs, unless the |
|     |              |                 |                   | extension of an already existing street, |
|     | _            | Ctroot in-      |                   | se, the name shall be used.              |
|     | c.           |                 |                   | n showing location of all new street     |
|     |              |                 |                   | those to the center line of previously   |
|     |              |                 |                   | abutting the subdivision, in accordance  |
|     |              | with prever     | nt municipality s | standards.                               |

| d. | Utility easeme  | nts:                                                    |
|----|-----------------|---------------------------------------------------------|
|    | 1.              | Located at the rear of each lot and other necessary     |
|    |                 | locations                                               |
|    | 2.              | Not less than 10' in width on each lot                  |
|    | 3.              | Purpose is indicated                                    |
|    | 4.              | Storm water runoff is indicated                         |
| e. | Centerline pro  | ofiles of all streets showing gradients not less than   |
|    |                 | nd not more than:                                       |
|    |                 | 5.0% on collector streets                               |
|    |                 | 7.0% on minor streets                                   |
| f. |                 | ys, when required, indicating:                          |
|    | 1.              | Location at approximately the center of blocks in       |
|    |                 | excess of 1000' in length                               |
|    | 2.              | Width not less than 10'                                 |
|    | 3.              | Shrub or tree hedge at side boundary lines              |
| g. | Block layout, i |                                                         |
|    | 1.              | Blocks do not exceed 1200' in length                    |
|    | 2.              | Additional access ways to parks, schools, etc., are     |
|    |                 | shown in accordance with the plan commission's          |
|    |                 | requirements                                            |
|    | 3.              | Blocks fit readily into the overall plan of the         |
|    |                 | subdivision, with due consideration given to:           |
|    |                 | a. Topographical conditions                             |
|    |                 | b. Lot planning                                         |
|    |                 | c. Traffic flow pattern                                 |
|    |                 | d. Public open space areas                              |
|    | 4.              | Block numbers                                           |
|    | 5.              | Blocks intended for commercial, industrial or           |
|    |                 | institutional use are so designated                     |
| h. | Lot layout, ind |                                                         |
|    | 1.              | Lot dimensions                                          |
|    | 2.              | Lot areas, not less than those stipulated in the        |
|    |                 | appropriated district regulations of the zoning code    |
|    |                 | (Areas may be listed by Schedule)                       |
|    | 3.              | Building setback lines shown and properly               |
|    |                 | dimensioned                                             |
|    | 4.              | Proposed land use                                       |
|    | 5.              | Lot numbers                                             |
|    | 6.              | Corner lots are sufficiently larger than interior lots  |
|    |                 | to allow maintenance of building setback lines on       |
|    |                 | both street frontages and still allow a buildable       |
|    |                 | width equal to that of the smallest interior lot in the |
|    | _               | block                                                   |
|    | 7.              | All lots abut a publicly dedicated street for a         |
|    |                 | distance of not less than the minimum width of the      |
|    |                 | lot                                                     |
|    | 8.              | Lots are as nearly rectangular in shape as is           |
|    | _               | practicable                                             |
|    | 9.              | Lots are not less than the provision of the zoning      |
|    |                 | code                                                    |
|    | 10.             | Lot lines are substantially at right angles to the      |
|    |                 | street lines and radial to curved street lines          |
|    | 11.             | Double frontage lots only where:                        |
|    |                 | a. Lots back upon an arterial street and                |

front on an access street

|    |                 | b. Topographic or other conditions make subdividing otherwise unreasonable     |
|----|-----------------|--------------------------------------------------------------------------------|
|    |                 | c. Lots can be made an additional 20' deeper than average                      |
|    |                 | d. A protective screen planting is                                             |
|    | 12.             | indicated on one frontage  Lots abutting or traversed by a watercourse,        |
|    |                 | drainage way, channel way, channel, or stream, indicate:                       |
|    |                 | a. Additional width and depth to provide an acceptable building site           |
|    |                 | b. Width of easement is at least 15' wider on each side of water at high       |
|    | 40              | water level                                                                    |
|    | 13.             | Due regard for natural features, such as: a. Trees                             |
|    |                 | b. Watercourses                                                                |
|    |                 | c. Historic items                                                              |
|    |                 | d. Other similar conditions                                                    |
| i. |                 | ed to be dedicated for public use, indicating:                                 |
|    | 1.              | Plan conforms to general development plan of the municipality                  |
|    | 2.              | Purpose                                                                        |
|    | 3.              | Acreage                                                                        |
| j. |                 | nestic water supply, indicating:                                               |
|    | 1.              | •                                                                              |
|    | 2.              | Location of site for community water plans                                     |
| k. |                 | sewage disposal, indicating:                                                   |
|    | 1.<br>2.        | Connection to existing sanitary sewer mains                                    |
|    | 2.              | Location of site for community sewage disposal plant                           |
| ı. | School sites, i | ·                                                                              |
|    | 1.              | Location                                                                       |
|    | 2.              | Dimensions                                                                     |
|    | 3.              | Acreage                                                                        |
| m. |                 | nformation, indicating:                                                        |
|    |                 | Proposed changes in elevation of land showing that                             |
|    |                 | any flooding would be relieved                                                 |
|    | 2.              | Adequate installation of storm sewers would remove the possibility of flooding |
| n. | Sanitary sewe   | er layout, indicating:                                                         |
|    | 1.              | Location                                                                       |
|    | 2.              | Size                                                                           |
|    | 3.              | Invert elevation at manholes                                                   |
|    | 4.              | Manhole locations                                                              |
| o. |                 | yout, indicating:                                                              |
|    | 1.              | Location                                                                       |
|    | 2.<br>3.        | Size Looped pattern where practicable                                          |
|    | 0.<br>4.        | Fire hydrants, as per Section 34-5-43                                          |
| p. |                 | ayout (See Ch. 32)                                                             |
| •  | 1.              | Location                                                                       |
|    | 2.              | Catch basins at not more than 600' intervals                                   |
|    | 3.              | Storm water is not carried across or around any                                |
|    |                 | intersection                                                                   |

|               | 4.                            | Surface water drainage pattern for individual lot and block                                           |
|---------------|-------------------------------|-------------------------------------------------------------------------------------------------------|
|               | q. Street light la            | ayout, indicating:                                                                                    |
|               | 1.                            | Locations and typical street light detail, or                                                         |
|               | <u></u> 2.                    | Statement by subdivider that streetlights will be installed in accordance with municipality standards |
| 21.           | An outline of proposed cover  | enants accompanies the plans, indicating the intention                                                |
|               | of the subdivider to have the | e covenants recorded with the final plat.                                                             |
|               | a. Protective ag              | gainst obstruction against drainage easements                                                         |
| 22.           |                               | showing base construction, surfacing, concrete curb with the land improvements code.                  |
| 23.           | Indication that sidewalks v   | will be installed along all lot lines coincidental with                                               |
|               | street rights-of-way.         |                                                                                                       |
| 24.           |                               | by certificate that subdivider is aware of his nof street signs and for seeding and tree planting in  |
| Completed by  |                               | (Name)                                                                                                |
|               |                               | (Address)                                                                                             |
| Reviewed by   |                               | (Zoning Administrator)                                                                                |
|               | ·                             | (Date)                                                                                                |
| Considered by | Plan Commission on            | (Date)                                                                                                |
|               |                               | (Chairman)                                                                                            |

## Schedule B. Checklist for Engineering Plans

|     |                   | (Name of Subdivision)                                                                                                                                    |
|-----|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                   | (Date of Submission)                                                                                                                                     |
| -   |                   | (Due date of recommendation – 45 days)                                                                                                                   |
| NOT | E: To pro         | operly execute this checklist, the subdivider or his engineer shall:                                                                                     |
| (A) | Insert            | the required information.                                                                                                                                |
| (B) | Denot             | te compliance with applicable ordinances by placing his initials in all spaces where                                                                     |
| (0) | applic            |                                                                                                                                                          |
| (C) |                   | te those items which the subdivider considers "not applicable" to this particular vision by the abbreviation "N.A.").                                    |
|     | _1.               | Plans have been submitted within twelve (12) months of the date of approval by the municipality board of the Preliminary Plan.                           |
|     | _ 2.              | Four (4) copies of engineering plans have been submitted.                                                                                                |
|     | 3.                | Plans conform to Article V, p. 35-32.                                                                                                                    |
|     | _ 4.              | A title sheet is included with each set of plans, and includes:                                                                                          |
|     |                   | a. Name of subdivision and unit number.                                                                                                                  |
|     |                   | b. Type of work covered c. Location map showing relation of area to be improved to existing                                                              |
|     |                   | c. Location map showing relation of area to be improved to existing streets.                                                                             |
|     |                   | d. An index of sheets.                                                                                                                                   |
|     |                   |                                                                                                                                                          |
|     |                   | e. A summary of quantities.  f. Name, address, and seal of registered engineer preparing the                                                             |
|     |                   | plans.                                                                                                                                                   |
|     | _                 | g. Date of preparation and revisions, if any, is shown.                                                                                                  |
|     | _ 5.              | Plans and profiles are on Federal Aid Sheets, plate I or II or equal.                                                                                    |
|     |                   | a. Horizontal scale is not less than 1" to 50'.                                                                                                          |
|     | 6                 | b. Vertical scale is not less than 1" to 5'. Cross sections are plotted on Federal Aid Sheets, plate III.                                                |
|     |                   | North direction is shown for each separate plan view.                                                                                                    |
|     | _ <b>'.</b><br>8. | An adequate number of benchmarks are shown with elevations referenced to                                                                                 |
|     | •                 | mean sea level, to facilitate checking of elevations.                                                                                                    |
|     | _ 9.              | Delineation is shown of all easements necessary to serve all lots with                                                                                   |
|     |                   | underground and overhead utilities, and to allow for perpetual maintenance to                                                                            |
|     |                   | these facilities.                                                                                                                                        |
|     | _ 10.             | An application for State Environmental Protection Agency permit for the sanitary                                                                         |
|     | 44                | sewer extension accompanies the plans.                                                                                                                   |
|     | _ 11.             | Sanitary sewer plans and specifications are complete and conform to the standards and requirements of the codes applicable thereto and denote all of the |
|     |                   | following:                                                                                                                                               |
|     |                   | a. All properties in the subdivision are served and house service                                                                                        |
|     |                   | connections are provided.                                                                                                                                |
|     |                   | b. The minimum size main is 8" I.D.                                                                                                                      |
|     |                   | c. The plan conforms to the overall municipal plan for any trunk sewers traversing the subdivision.                                                      |
|     |                   | d. The distance between manholes does not exceed 400'.                                                                                                   |
|     |                   | e. The invert elevation of each manhole is shown.                                                                                                        |
|     |                   | f. The grade of each section of sewer is shown by percentage in                                                                                          |
|     |                   | accordance with accepted engineering practice.                                                                                                           |
|     |                   | g. Extra strength pipe and extra strength manhole wall construction is specified and shown on the plans and in the estimates of                          |
|     |                   | quantities where the depth of installation exceeds 8'.                                                                                                   |

|     | n.            |                | sting and proposed ground surfaces.                                                                            |
|-----|---------------|----------------|----------------------------------------------------------------------------------------------------------------|
|     | i.            |                | shown for individual house service laterals where                                                              |
|     |               |                | in exceeds 12'.                                                                                                |
|     | j.            | Pipe joints ar | e of permitted type.                                                                                           |
|     | k.            | Minimum mar    | nhole cover weights are correct.                                                                               |
|     |               | 1.             | 540 pounds in collector streets.                                                                               |
|     |               | 2.             | 540 pounds in collector streets. 400 pounds in minor and cul-de-sac streets. 335 pounds in rear-lot easements. |
|     |               | 3.             | 335 pounds in rear-lot easements.                                                                              |
| 12. | An applicatio | n for State En | vironmental Protection Agency approval of the water                                                            |
|     |               | ion accompani  |                                                                                                                |
| 13. |               |                | nd specifications are complete and conform to the                                                              |
|     |               |                | d include all of the following:                                                                                |
|     | a.            |                | s in the subdivision are served.                                                                               |
|     | b.            |                | size main is 6" I.D.                                                                                           |
|     | c.            |                | forms to the municipality's overall plan for any trunk                                                         |
|     | 0.            |                | night traverse the subdivision.                                                                                |
|     | d.            |                | drant spacing, and location conform to the approved                                                            |
|     | u.            | preliminary p  |                                                                                                                |
|     | •             |                | d joint specifications comply with the municipality's                                                          |
|     | e.            | standards.     | d joint specifications comply with the municipality's                                                          |
|     | f Specif      |                | de provisions for testing and sterilization of all new                                                         |
|     | I. Specii     |                | ution facilities.                                                                                              |
|     |               | water distrib  | Volvo cover                                                                                                    |
|     |               |                | Valve cover<br>Standard cover                                                                                  |
|     |               | 2.             | Standard cover Standard hydrant installation                                                                   |
| 4.4 | Church wlama  | 3.             | Standard hydrant installation                                                                                  |
| 14. |               |                | m sewers, are complete and conform to the codes                                                                |
|     | • •           |                | de the following:                                                                                              |
|     | a.            |                | of streets and width of pavements conform to those                                                             |
|     | •             |                | the approved preliminary plan.                                                                                 |
|     | b.            |                | curb, gutter and sidewalk locations, and include the                                                           |
|     |               | following info |                                                                                                                |
|     |               | 1.             | Corner curb radius is not less than 16'.                                                                       |
|     |               | 2.             | Curve data for all horizontal curves.                                                                          |
|     |               | 3.             | Direction of flow along all curbs.                                                                             |
|     |               | 4.             | No surface water is carried across or around any                                                               |
|     |               |                | street intersection, nor for a distance greater than 600'.                                                     |
|     | C.            | Cross-section  | ns are submitted as necessary to indicate feasibility                                                          |
|     |               |                | street elevations in relation to adjacent lot elevations                                                       |
|     |               |                | idewalk location.                                                                                              |
|     | d.            |                | submitted for all paving centerlines and storm sewers                                                          |
|     | <b>u.</b>     | and indicate:  | · -                                                                                                            |
|     |               | 1.             | Catch basin invert elevations.                                                                                 |
|     |               | 1.<br>2.       | Minimum pipe size is 12" I.D., except that a lead                                                              |
|     |               |                | from a single inlet may be 10" I.D.                                                                            |
|     |               | 3.             | The grade of each section of sewer is shown by                                                                 |
|     |               | 3.             |                                                                                                                |
|     |               |                | , ,                                                                                                            |
|     |               | 4              | engineering practice.                                                                                          |
|     |               | 4.             | Storm sewer elevations do not conflict with any                                                                |
|     |               | <b>-</b>       | other underground utilities.                                                                                   |
|     |               | 5.             | Storm sewer is connected with an adequate outfall.                                                             |
|     | _             | 6.             | Curve data is given for vertical road curves.                                                                  |
|     | e.            |                | wer system is designed to provide sufficient capacity                                                          |
|     |               |                | age of upland areas contributing to the storm water                                                            |
|     |               | runoff on the  |                                                                                                                |
|     |               | 1.             | Storm sewer design computations are submitted                                                                  |
|     |               |                | with plans.                                                                                                    |

|               | f.<br>g.         | A surface water drainage pattern is shown for each block.  Material specifications comply with municipality standards and include: |
|---------------|------------------|------------------------------------------------------------------------------------------------------------------------------------|
|               |                  | 1. Paving base material 2. Paving surface materials 3. Concrete 4. Pipe materials                                                  |
|               | h.               | Typical cross-sections and details include the following:                                                                          |
|               |                  | 1. Collector street                                                                                                                |
|               |                  | 2. Minor or cul-de-sac street                                                                                                      |
|               |                  | 3. Concrete curb and gutter                                                                                                        |
|               |                  | 4. Concrete sidewalk                                                                                                               |
|               |                  | 5. Standard manhole                                                                                                                |
|               |                  | 6. Standard cover                                                                                                                  |
|               |                  | 7. Catch basin                                                                                                                     |
| 15.           | Street light pla | ans are complete and include the following:                                                                                        |
|               | a.               | Pole locations                                                                                                                     |
|               |                  | Spacing                                                                                                                            |
|               | C.               | Average maintained footcandle illumination (calculated).                                                                           |
|               |                  | 1. Type of base and pole                                                                                                           |
|               |                  | 2. Bracket or arm                                                                                                                  |
|               |                  | 3. Luminaire, indicating type of lamp and wattage 4. Mounting height                                                               |
| 16.           | Parkway impr     | 4. Mounting height overnent specifications are complete and include provisions for:                                                |
| 10.           | a.               | Removal of stumps, trees that cannot be saved, boulders, and all                                                                   |
|               |                  | other similar items.                                                                                                               |
|               | b.               | Grading, installation of topsoil and seeding or sodding.                                                                           |
| 17.           | •                | are shown to be installed at all street intersections not previously                                                               |
|               | marked.          |                                                                                                                                    |
| Completed by  |                  | (Name)                                                                                                                             |
|               |                  | (Address)                                                                                                                          |
|               |                  | (Date)                                                                                                                             |
| Reviewed by _ |                  | (Zoning Administrator)                                                                                                             |
|               |                  | (Date)                                                                                                                             |
| Considered by | Plan Commiss     | sion on(Date)                                                                                                                      |
|               |                  | (Chairman)                                                                                                                         |

## Schedule C. Checklist for Final Plat

|     |                         |                    | (Name of Subdivision)                                                                        |
|-----|-------------------------|--------------------|----------------------------------------------------------------------------------------------|
|     |                         |                    | (Date of Submission)                                                                         |
|     |                         |                    | (Due date of recommendation – 30 days)                                                       |
| NOT | E: To                   | properly execute   | e this checklist, the subdivider or his engineer shall:                                      |
| (A) | Ins                     | ert the required i | information.                                                                                 |
| (B) | ар                      | plicable.          | with applicable ordinances by placing his initials in all spaces where                       |
| (C) |                         |                    | s which the subdivider considers "not applicable" to this particular bbreviation "N.A.").    |
|     | _1.                     |                    | een submitted within six (6) months after the approval of the                                |
|     | 2.                      | engineering        | plans.<br>een submitted within three (3) years after the approval of the                     |
|     | _                       |                    | plan (unless an extension of time has been requested and granted by                          |
|     | _ 3.                    |                    | inal drawing of the final plat has been submitted.                                           |
|     | _ 4.                    |                    | sparency print of the final plat has been submitted.                                         |
|     | _ 5.                    |                    | ies of the final plat have been submitted.                                                   |
|     | _ 6.                    |                    | n with black or blue ink on heavy linen tracing cloth or polyester film.                     |
|     | _ /.                    |                    | ion is shown.                                                                                |
|     | _ o.<br>_ a             |                    | wn (minimum 1" equals 100'). Thers and section lines are accurately tied into subdivision by |
|     | _ 3.                    | distances ar       |                                                                                              |
|     | 10                      |                    | ey monuments are shown as required.                                                          |
|     | _ 11.                   |                    | ry easements are shown and dimensioned.                                                      |
|     | 12.                     |                    | back lines are shown and dimensioned in accordance with the zoning                           |
|     |                         | code.              |                                                                                              |
|     | _ 13.<br>_ 14.<br>_ 15. | Lot areas ar       | e in accordance with the applicable zoning regulations.                                      |
|     | _ 14.                   |                    | s are shown.                                                                                 |
|     | _ 15.                   |                    | dedicated or reserved for public use are shown and described and                             |
|     |                         |                    | is designated.                                                                               |
|     | _ 16.                   |                    | ovenants are lettered on the plat or are appropriately referenced.                           |
|     | _ 17.                   | •                  | rtificates are shown and signed: Surveyor's certificate (including legal description).       |
|     |                         | a.                 | Owner's certificate.                                                                         |
|     |                         | b.<br>c.           | Notary certificate.                                                                          |
|     |                         | d.                 | County Clerk certificate.                                                                    |
|     |                         | e.                 | Flood Hazard certificate.                                                                    |
|     |                         | f.                 | Plan Commission certificate.                                                                 |
|     |                         | g.                 | Village Board Certificate.                                                                   |
|     |                         | h.                 | Administrator.                                                                               |
|     | _ 18.                   |                    | g items have been submitted with the final plat:                                             |
|     |                         | a.                 | Detailed specifications for all required land improvements not                               |
|     |                         | <b>L</b>           | previously submitted and approved with the engineering plans.                                |
|     |                         | b.                 | A copy of the state sanitary water board permit for the sanitary sewer installation.         |
|     |                         | C.                 | A copy of the state department of public health approval of the                              |
|     |                         | 0.                 | water main installation.                                                                     |
|     |                         | d.                 | An affidavit by the subdivider acknowledging responsibility for the                          |
|     |                         |                    | proper installation of all required land improvements.                                       |

| e.<br>f.               | A certified estimate of cost of all required land improvements prepared by a registered engineer.  A description of the bond or guarantee collateral intended to be submitted after contingent approval is granted by the Village |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                        | Board.                                                                                                                                                                                                                            |
| Completed by           | (Name)                                                                                                                                                                                                                            |
|                        | (Address)                                                                                                                                                                                                                         |
|                        | (Date)                                                                                                                                                                                                                            |
| Reviewed by:           | (Zoning Administrator)                                                                                                                                                                                                            |
|                        | (Date)                                                                                                                                                                                                                            |
| Considered by Plan Con | nmission on(Date)                                                                                                                                                                                                                 |
| -                      | (Chairman)                                                                                                                                                                                                                        |

## **Schedule D. Surety Bond for Improvements**

| "Know all men by these presents that we,,                                                                    | (name               | of    |
|--------------------------------------------------------------------------------------------------------------|---------------------|-------|
| individual, corporation, etc.), as principal, and the,                                                       | (name               | of    |
| bonding company), a corporation, authorized to do business in the State of                                   | ,                   | as    |
| surety, are held and firmly bound unto the Village of Pocahontas, in the penal sum _                         |                     |       |
| Dollars,                                                                                                     | lawful mo           | ney   |
| of the United States for the payment of which we and each of us bind ourselve                                | es, our he          | ∍irs, |
| executors, administrators, successors and assigns jointly by these presents:                                 |                     |       |
| "The condition of this obligation is such that whereas, the said                                             |                     |       |
| , (name of individual, corporation or principal) has agreed to con                                           | struct an           | d/or  |
| install at its expense the following improvements:                                                           |                     |       |
| Street base and paving                                                                                       |                     |       |
| Concrete curb and gutters                                                                                    |                     |       |
| Water mains, appurtenances, and house services                                                               |                     |       |
| Storm sewers, appurtenances, and house services                                                              |                     |       |
| Sanitary sewers, appurtenances, and house services                                                           |                     |       |
| Concrete sidewalks                                                                                           |                     |       |
| Streetlights                                                                                                 |                     |       |
| Site improvements                                                                                            |                     |       |
| All in accordance with the specifications and codes of the Village, and contained specifications prepared by | l in plans<br>named | and   |
| engineer), and approved by the Village Board, at the following location:                                     |                     |       |
|                                                                                                              |                     |       |
| (Description of Property)                                                                                    |                     |       |

'And has agreed to maintain such improvement constructed under this bond for a period of two year from the date of acceptance of the same by the Village.

'Now, therefore, if the said principal shall well and truly perform in all respects in strict accordance with the requirements, and shall save the Village harmless from all loss, cost or damage, by reason of their failure to complete said work, or maintain said improvements, relating to the above-described work, then this obligation to be void, otherwise to remain in full force and effect."

#### Schedule E. Cash Bond

The Plan Commission may permit a developer to file in lieu of the surety bond called for in Schedule D, a cash bond guaranteeing that the improvements will be completed as follows:

#### (A) <u>Undertaking in Lieu of Completion Bond.</u>

|                                            |                                                 | to a municipal corporation the right nts within that community guarantee |
|--------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------|
| • •                                        | •                                               | , ,                                                                      |
|                                            |                                                 | d or other security acceptable to the                                    |
| community; and whereas, _                  |                                                 | desires to construct a residential                                       |
| development within the                     | of                                              | , and that said                                                          |
|                                            |                                                 | ancial institution in the nature of an                                   |
| irrevocable commitment in lie              | u of such completion bond.                      |                                                                          |
|                                            |                                                 |                                                                          |
| NOW, THEREFORE, a                          | are the following representa                    | ations made by the owner and/or                                          |
|                                            |                                                 |                                                                          |
| developer to the                           | OT                                              | , as follows:                                                            |
|                                            |                                                 |                                                                          |
| 1. THAT                                    | is the                                          | owner and/or developer of the                                            |
| 1. THAT<br>property legally described in ( | is the clause 2 of this undertaking ar          | owner and/or developer of the nd shall hereinafter be referred to as     |
| 1. THAT                                    | is the<br>clause 2 of this undertaking ar<br>of | owner and/or developer of the nd shall hereinafter be referred to as     |

## [Legal Description]

- 3. THAT the OWNER shall be required to install and guarantee the installation of streets, sidewalks, streetlights, sanitary sewers, storm sewers, water lines, recreational facilities (including structures), and common landscaping. In order to guarantee that such facilities shall be installed, the OWNER shall submit to the municipal engineer such specifications and estimated engineering costs as shall be required to meet with his approval. In aiding the municipal engineer in determining the amount of reasonably anticipated costs for the construction of such improvements, the OWNER may submit to the engineer signed contracts for the construction of such improvements. The municipal engineer, upon being satisfied that the design of the required improvements are in accordance with the ordinances of the MUNICIPALITY and in accordance with good engineering practices, shall estimate and certify an amount which shall represent one hundred ten percent (110%) of the reasonably estimated cost of completing the required improvements for which the MUNICIPALITY is requiring a completion guarantee.
- 4. [THAT except for the issuance of building permits for a reasonable number of models], the OWNER shall not be entitled to the issuance of [further] building permits until and unless said OWNER shall submit to the municipality an irrevocable financial commitment from a bank, savings and loan, or mortgage company approved by the municipality in the amount certified by the municipal engineer.
- 5. THAT the written irrevocable financial commitment shall be furnished by the municipality from a banking or lending institution in the form marked Appendix A and appended to this agreement.
- 6. THAT the OWNER guarantees the workmanship of the public improvements to be installed upon the site for a period of one (1) year after their donation to the municipality. Upon final completion of the streets, sidewalks, streetlights, sanitary sewers, storm sewers, and water mains, the OWNER shall execute a Bill of Sale for those items which are personal property. For a period of one (1) year after the granting of the Bill of Sale in the case of personal property and

the acceptance for maintenance in the case of streets and sidewalks, all necessary repairs to such facilities shall be the responsibility of the OWNER.

| IN WITNESS WHERE                                              | OF                  |                        |         |
|---------------------------------------------------------------|---------------------|------------------------|---------|
| IN WITNESS WHEREOF<br>has hereunto set his hand and seal this |                     | day of                 | , 20    |
|                                                               |                     |                        |         |
|                                                               |                     |                        | (OWNER) |
| APPROVED by the of                                            |                     | this                   | day of  |
|                                                               | , 20                |                        |         |
|                                                               | В                   | <b>/</b> :             |         |
|                                                               |                     | (MUNICIPAL             | LITY)   |
| (B) [Letterhead                                               | of Bank, Savings an | d Loan or Mortgage Hou | se]     |
|                                                               |                     |                        | , 20    |
|                                                               |                     |                        |         |
|                                                               |                     |                        |         |
|                                                               |                     |                        |         |

#### Schedule F. Maintenance Bond

The contractor making subdivision improvements shall furnish a one-year maintenance bond in the amount of 25% of the total cost of any improvements and installations excluding street tree plants and landscaping, which are to be maintained by the municipality. Such bond shall be in full force and effect from the date of the letter from the Administrator certifying that all required subdivision improvements and installations have been completed. This bond shall provide that all defects in the improvements and installations will be corrected at the end of the bond period subject to the approval of the Administrator. In those cases where a surety bond has been posted for the improvements in accordance with division (D) of this section, the applicant may provide that the surety bond be extended to cover this one-year period. Otherwise, a separate maintenance bond shall be posted.

## **APPENDIX A: FINANCIAL COMMITMENT**

#### **GENTLEMEN:**

is extended as set out above.

| We hereby establish our irrevocable credit in favor of [developer], or the municipality of in the amount of Dollars (\$). We understand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| that this irrevocable credit is to be used to construct the following improvements in the residential                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| development known as to be constructed within the of, Illinois:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| streets; sidewalks; streetlights; the portion of sanitary sewers, storm sewers, and water mains to become municipality-owned; recreational facilities (including a recreational building and a swimming pool and appurtenances thereof); and, landscaping in common areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| The development is legally described as follows: [Legal Description]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| We shall make payouts from this irrevocable commitment as follows:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| If we have not been notified by the municipality of a default by the owner and/or developer, we shall disburse the funds for labor and materials furnished by contractors in accordance with the sworn statement on order of the owner, the submission of proper lien waivers from the contractors engaged in such work, and the certificate by the municipal engineer,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| The required improvements shall be completed in accordance with the following schedule: [Insert Schedule].                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| If we receive a resolution of the corporate authorities of the municipality indicating that the owner and/or developer has failed to satisfactorily complete or carry on the work of the installation and construction of the required improvements, and such resolution indicates that the owner and/or developer has been notified that the municipality finds that a breach of the owner's and/or developer's obligations has occurred and have not been cured within a period of thirty (30) days, that in such case we shall make payments for materials and labor to such contractor(s) or subcontractor(s) retained by the municipality who have completed the improvements in substantial accordance with the plans and specifications of the owner and/or developer; such payments shall be made upon the certification of the municipal engineer that the work has been completed and the submission of proper waiver of liens from the contractor(s) or subcontractor(s). The amount of the payouts shall be in accordance with the retention provisions as previously set out. |
| The irrevocable credit established by us shall be in force for a period of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

further acknowledged that the consideration for this irrevocable commitment is provided by agreements between this financial institution and the developer. The sum of this credit shall, however, be reduced in the amount of disbursements made from time to time in accordance with the terms under which this credit