D. PRELIMINARY PLAT CHECKLIST
MINOR LAND DEVELOPMENT PROJECTS AND MINOR SUBDIVISIONS
WITH PUBLIC IMPROVEMENTS

Preliminary Plat Map(s)- The applicant shall submit to the Administrative Officer at least ten (10) copies of the preliminary site plans drawn to a scale of 1 inch to 40 feet. The scale and number of plans may be modified with the permission of the Administrative Officer. Each sheet shall be no larger than 24”x36” and a sufficient number of sheets shall be included to clearly show all of the information required. Sheets shall be numbered sequentially (e.g., sheet 1 of 3, 2 or 3, etc.). All plan sheets and related documents must be provided in portable document format (PDF) files as well. Plans shall include a certification that all plans and improvements conform to Class I standards of the State of Rhode Island and Providence Plantations, Board of Registration for Professional Engineers and Board of Registration of Land Surveyors.

The following information shall be presented in the form of a written narrative report, supplemented as necessary with drawings, sketches or plans to convey intent. The narrative report shall include reduced sets of all drawings and plans required below on maximum 11” x 17” sheets. Initially, the applicant shall submit to the Administrative Officer at least ten (10) blueline or photocopies of preliminary plan maps required below. The number of reduced copies of the plans and narrative report shall be determined by the Administrative Officer, based upon the required distribution to the Planning Board, and other agencies listed in Supporting Materials, below.

Every submission must also be accompanied by an Application for Approval of a Minor Land Development Project or Minor Subdivision, as contained in Appendix B.

At a minimum, required information includes the following:

1. Site Base Map (see below).
2. Existing Resources and Site Analysis Map. See Section 4-1 (O).
3. Site Context Map. See Section 4-1(F).
4. Sketch Plan Overlay Sheet. See Section 4-1 (E).*
5. Conventional Yield plan. See Section 4-1 (H).*
   *Required for Conservation Developments only
6. Proposed Conditions map (Conventional Subdivisions only).

BASE MAP

All Preliminary Plan Drawing(s) required by this Checklist shall show the following information (if applicable):

1. ____ Name and location of the proposed subdivision
2. ____ Name and address of property owner and applicant
3. ____ Name, address and telephone number of engineer and/or land surveyor
4. ____ Date of plan preparation, with revision date(s) (if any)
5. ____ Graphic scale and true north arrow. Legend to explain any graphic representations or symbols on the plan.
6. ____ Inset locus map at 1"=2000' exact or approximate scale so labeled.
7. ____ Plat and lot number(s) of the land being subdivided.
8. ____ Zoning district(s) of the land being subdivided. (If more than one district, zoning boundary lines must be shown.)
9. ____ Perimeter boundary lines of the subdivision, in heavy shaded line, drawn so as to distinguish them from other property lines.
10. ____ Area of the subdivision parcel(s) in square feet and proposed number of buildable lots.
11. ____ Location and dimensions of existing property lines within or forming the perimeter of the subdivision parcel(s).
12. ____ Easements and rights-of-way within or adjacent to the subdivision parcel(s).
13. ____ Location, width and names of existing streets within and immediately adjacent to the subdivision parcel.
14. ____ Names of abutting property owners and property owners immediately across any adjacent streets.

EXISTING RESOURCES AND SITE ANALYSIS MAP

The information required in Section 4-1(O) shall be shown on the Existing Resources and Site Analysis Map(s), and shall be subject to the approval of the Administrative Officer. This information may be based on the information provided at the Pre-application stage of review (Checklist C), with updates as required.

A. Topography and Slopes
15. ____ Existing contours at intervals of two or five feet elevation relative to sea level.
16. ____ Slope map, with slopes grouped according to three categories based on development suitability: <15%, 15-25%, and over 25%. Steeper slopes should be shown in progressively darker colors or shades of gray.

B. Natural Resource Inventory
17. ____ Location of land unsuitable for development as defined in the Zoning Ordinance, including wetlands, ponds, streams, ditches, drains, special aquatic sites, vernal pools. All wetland locations shall be verified by RIDEM
18. ____ Vegetative cover on the property, indicating any unfragmented forest tracts
19. ____ Soils map, indicating any prime farmland soils, and any land in active agricultural use
20. ____ Geologic formations
21. ____ Ridge lines of existing hills
22. ____ Wellhead protection areas for public or community drinking water wells
23. ____ Groundwater Aquifer Overlay District (Town)
24. ____ 100-year floodplains as shown on federal flood protection maps
25. ____ State, regional, or community greenways and greenspace priorities
26. ____ State-designated Natural Heritage Sites (RIDEM)

C. Cultural Resource Inventory
27. ____ Approximate location of man-made features such as roads, structures, outbuildings, roads or trails, and other such features on the parcel
28. ____ Historically significant sites or structures
29. ____ State or locally-designated historic sites, districts, cemeteries or landscapes
30. ____ Location of any stone walls within or forming the perimeter of the site
31. ____ Archaeological sites
32. ____ Scenic road corridors and state-designated scenic areas
33. ____ Viewshed analysis
D. Recreational Resource Inventory

34.____ Existing hiking, biking, and bridle trails within and adjacent to site
35.____ Boat launches, lake and stream access points, beaches and water trails
36.____ Existing play fields and playgrounds on or adjacent to the site

E. Utilities and Infrastructure

37.____ Size and approximate location of public or private water lines
38.____ Size and approximate location of public or private sewer lines
39.____ Gas service
40.____ Electrical service
41.____ Telephone, cable, and other communication services
42.____ Width and surfacing material of existing road(s) at access points
43.____ Existing drainage and drainage structures, such as culverts and pipes, etc.

SITES CONTEXT MAP

The Contextual Analysis process is described in detail in Section 4-1 (F) and in the design process Section 4-1 (D), Step 2 of these Regulations. This information may be based on the information provided at the Pre-application stage of review, if a conservation development (Checklist C), with updates as required.

44.____ Site Context Map

SKETCH PLAN OVERLAY SHEET (Conservation Developments)

The applicant shall present initial proposals for development, using a conceptual sketch plan(s) for development. This information may be based on the information provided at the Informal Concept Review stage (Checklist B), with updates as required.

CONVENTIONAL YIELD PLAN (Conservation Developments)

An updated Conventional Yield Plan, as discussed at the Informal Concept stage of review shall be presented for further review by the Planning Board, if required.

50.____ Conventional Yield Plan, if modified from Pre-application review

PROPOSED CONDITIONS MAP(S) (Conventional Subdivisions)

For conventional subdivisions, the applicant shall submit the following information in lieu of a Sketch Plan Overlay Sheet and Conventional Yield Plan:

1.____ Proposed improvement including streets, lots, lot lines, with approximate lot areas and dimensions. Proposed lot lines shall be drawn so as to distinguish them from existing property lines.

2.____ Grading plan in sufficient detail to show proposed contours for all grading proposed for onsite construction of drainage facilities and grading upon individual lots if part of proposed subdivision improvements (if applicable).
3. Proposed utilities plan, including sewer, water, gas, electric, phone, cable TV, fire alarm, hydrant, utility poles, or other proposed above or underground utilities, as applicable.

4. Location, dimension and area of any land proposed to be dedicated to the Town for use as open space, conservation or recreation.

5. Base flood elevation data.

6. Certification by a Registered Land Surveyor that all interior and perimeter lot lines and street lines of the land being subdivided have been designed to conform to Class 1 survey requirement and are certified as being correct.

7. Rectangular box showing zoning district(s), dimensional requirements for each district, and the minimum dimensions actually provided.