

Attachment 10.

**CHECKLIST FOR MAJOR LAND DEVELOPMENT/MAJOR SUBDIVISION/MINOR
SUBDIVISION AS-BUILT DRAWINGS
Twelve (12) sets of plans**

General Information (on both Initial and Final As-Built drawings)

1. True north arrow, and graphic scale (minimum of 1 inch = 100 feet, or as otherwise required) on 22-inch by 32-inch sheet(s) and a general location map / locus showing the relationship of the parcel to the area within a half-mile radius.
2. The following information in Title Block: subdivision name, Assessors Map/Plat, Block, and Card/Lot number(s), name, address and telephone number of engineer and/or land surveyor, date of plan preparation, with revision date(s).
3. Street names, lot numbers, addresses, if available.

Initial – Prior to recording of Final Plan:

1. Location of street rights-of-way and travel lanes with respect to lot / assigned area property / boundary lines, including profiles with elevations of streets.
2. Location of proposed final shoulder grades from proposed edge of cape cod berm to street right-of-way.
3. Location of existing structures with respect to lot / assigned area property / boundary lines.
4. Location of existing / proposed easements with respect to lot / assigned area property / boundary lines.
5. Horizontal and vertical locations of proposed underground and above-ground utilities, including service connections.
6. As-built drawings with the above information shall be signed, dated and stamped by a RI-licensed professional engineer as to drainage engineering details and by a RI-licensed professional land surveyor as to all location and elevation dimensional details.

Final – after completion of all improvements / each phase:

1. Location of street rights-of-way and travel lanes with respect to lot / assigned area property / boundary lines, including profiles of streets with elevations.
2. Location of all surveyors' permanent bounds (6" x 6" x 4', preferably concrete or granite) with offset data, as required.
3. Location of existing structures with respect to lot / assigned area property / boundary lines.
4. Location of existing / proposed easements with respect to lot / assigned area property / boundary lines.
5. Stormwater Drainage System Details:
 - a. Locations, inverts, and bottom elevations (where appropriate) of all catchbasins, manholes, holding tanks, retention / detention ponds, etc.
 - b. Sizing and location of all stormwater drain lines.
 - c. Location and details of all points of stormwater discharge, trenches, infiltration systems, etc.
6. Horizontal and vertical locations of underground and above-ground utilities, including service connections and fire storage tanks, if applicable.
7. Horizontal and vertical locations of subsurface drainage pipes.
8. As-built drawings with the above information shall be signed, dated and stamped by a RI-licensed professional engineer as to drainage engineering details and by a RI-licensed professional land surveyor as to all location and elevation dimensional details.

Major Land Development/Major Subdivision/Minor Subdivision As-built Drawing(s) Checklist