

## City of Hendersonville As-Built Requirements

Upon completion of a project, and before a certificate of occupancy shall be granted, the applicant shall certify that the completed project is in accordance with the approved stormwater management plans and designs, and shall submit actual "as -built" plans for all stormwater management facilities or practices after final construction is completed. CAD files of the as-built shall also be provided, if available.

The plans shall show the following:

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|--|---|
| <input type="checkbox"/> Location Map                    | <input type="checkbox"/> Adjacent Property Owners   |
| <input type="checkbox"/> North Arrow                     | <input type="checkbox"/> Geologic Features (rock outcrops, seeps, springs, sinkholes, trees, wetlands, streams, lakes, ponds, dams, stream buffers, etc.) |
| <input type="checkbox"/> PIN #                           | <input type="checkbox"/> Existing Utilities (Type, Elevations, Connections, Etc.)   |
| <input type="checkbox"/> Scale                           | <input type="checkbox"/> Building Locations & Elevations  |
| <input type="checkbox"/> Property Lines                  | <input type="checkbox"/> Roadway Locations & Elevations   |
| <input type="checkbox"/> Easements/ Right-of-Way         |   |
| <input type="checkbox"/> Owner/ Developer Name & Address |   |
| <input type="checkbox"/> Surveyor Name & Address         |   |
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- Final design specifications for all stormwater management facilities and practices.
  - Field location, size, depth and planted vegetation for all stormwater measures, controls, and devices as installed.
  - Details of any outlet structures or underground stormwater devices. Details should include configurations, elevations, and dimensions for all orifices, weirs, or pipes.
  - Locations and elevations of all pipe inlets and outlets.
  - Location and specifications of any inlet/outlet protection devices such as energy dissipation measures i.e riprap.
  - Location of all inspection ports and system access points.
  - Topography of the site at 1 or 2 ft intervals.
  - Pipe Table and Structure Table
  - A certification, under seal, by the designer of the stormwater management measures that the as-built stormwater measures, controls, and devices are in compliance with the approved stormwater management plans and designs.

A final inspection and approval by the stormwater quality specialist shall occur before the release of any performance securities.