

SECTION 0.00

Design Certification Requirements and General Information for Design Professionals

The Town of Holly Springs Engineering Design and Construction Standards contained herein are to be utilized as a minimum standard for construction within the jurisdiction of the Town of Holly Springs. The purpose of these specifications is to present typical standards for typical conditions encountered. This manual may also be subject to periodic change by the Town. When changes are required, revisions will be made available to registered copy holders. Extensive reference is made to state and federal publications. Unless otherwise indicated, the designer is to use the most current version.

It is not the intent of these standard specifications and details to relieve the engineer of record for projects of any responsibility for the correct adaptation of these standards to the actual site conditions encountered on any project. The engineer preparing detailed drawings for a specific project must review the applicable portions of these specifications and details and satisfy himself or herself that these minimum standards will function correctly in his or her particular project. There may be circumstances in which the project engineer will wish to increase the material strengths, stone bedding requirements, reinforcing, etc. In situations where these modifications occur, the Town of Holly Springs recommends that they be consulted regarding these proposed changes prior to plan submittal to the Town. This will help insure that plan review takes a minimum amount of time.

In order to ensure good engineering design, the Town may occasionally require more stringent standards than those presented here. Where the designer determines that conformance with this manual would create an unreasonable hardship or where an alternative design may be more appropriate, those items must be submitted to the Town for written authorization of the Executive Director of Utilities and Infrastructure prior to inclusion on construction documents presented for review by the Town. In addition, any proposed deviations from these specifications must be clearly shown on the construction drawings, on the cover sheet, with the heading "Exceptions requested to the adopted Town of Holly Springs Engineering Design and Construction Standards." All of these deviations will be subject to approval by the Executive Director of Utilities and Infrastructure, or designee.

Every set of plans submitted to the Town for review, shall have the following certification affixed to the cover sheet or first sheet in the plan set:

"This project shall be constructed in accordance with the following plans, and the adopted Engineering Design and Construction Standards of the Town of Holly Springs. These plans were prepared in conformance with the approved preliminary plan approved by the Town. Furthermore, the engineer whose seal and signature appear below this certifies that the Town of Holly Springs Engineering Design and Construction and Standards have been thoroughly reviewed for applicability to this particular project. These plans were prepared using survey grade data in all areas where work is being proposed including utility crossings and other environmentally sensitive areas. Any proposed exceptions or deviations from either the standards and/or from the approved preliminary plan are listed below:

(The professional engineer shall then list such deviations)

1. _____
2. _____
3. _____

Signature & Seal of Professional Engineer

