

CHAPTER 13
RECORD DRAWINGS

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CHAPTER 13 RECORD DRAWINGS

13.1 GENERAL

Record drawings shall be submitted to the Town of Winter Park for all improvements constructed under the terms of the final plat subdivision improvements agreement or under the conditions specified by the Planning and Zoning Board.

13.1 The record drawing submittal shall accompany the request for probationary acceptance of the constructed public improvements.

13.2 Record drawings shall be provided on mylar acceptable to the Town of Winter Park.

13.2 CERTIFICATION OF THE RECORD DRAWINGS

The responsible Registered Professional Engineer for the project shall state: "I hereby state that the public improvements for (name of subdivision or project) have been constructed in substantial compliance with the construction plans approved by the Town of Winter Park."

13.2.1 The Town Engineer will compare the record drawing information with the approved construction drawings. A Certificate of Probationary Acceptance for the public improvements will be issued only if:

13.2.1.1 The record drawing information demonstrates that the construction is in compliance with the design intent.

13.3.1.2 The record drawings are prepared by the responsible professional engineer.

13.3 RECORD DRAWING INFORMATION

Record drawing information shall include, at a minimum, the following. The Town Engineer may request additional information.

13.3.1 Detention Ponds

13.3.1.1 Top of pond

13.3.1.2 Bottom of pond

13.3.1.3 Pond volume

13.3.1.4 Inlet and outlet structures

13.3.1.5 Trickle channels as appropriate

13.3.2 Storm Sewer

13.3.2.1 Manhole rims and inverts

13.3.2.2 Inlet inverts

- 13.3.2.3 Culvert inverts
- 13.3.2.4 Additional inverts as appropriate
- 13.3.2.5 Riprap dimensions noting size of average rock

13.3.3 **Roadways**

13.3.3.1 **Streets with curbs or pans**

- 13.3.3.1.1 Elevations at 200-foot intervals
- 13.3.3.1.2 Elevations at curb returns, PCs, and PTs

13.3.3.2 **Streets with no curb but with roadside ditch**

- 13.3.3.2.1 Elevations at 200-foot intervals on centerline of road
- 13.3.3.2.2 Elevation at PCs and PTs on centerline of road
- 13.3.3.2.3 Elevation at centerline intersection of intersecting streets