

## **1.1 INTRODUCTION**

The purpose of this section is to inform developers of the requirements for submitting a preliminary development plan to the Holyoke Water Works for water service and to provide a description of the possible responses from the Holyoke Water Works.

## **1.2 PRELIMINARY DEVELOPMENT PLAN SUBMITTAL**

At the time of submission of the preliminary development plan to the Planning Board as provided for under Chapter 41, Paragraph 815 of the General Laws, the developer shall furnish the Holyoke Water Works with a similar preliminary development plan, which will be used by the Holyoke Water Works for determining if the proposed development can be served by the municipal water system.

The preliminary plan submitted to the Holyoke Water Works shall show (1) the general pattern of proposed streets, (2) adjoining existing streets and the subdivisions/improvements existing thereon, (3) U.S.G.S. ground elevations for the area. The plan shall be prepared in a professional manner and in sufficient detail to permit engineering analysis and shall be prepared and sealed by a Professional Engineer registered in the Commonwealth of Massachusetts.

In the event that the development or project is at a location or is of such a type as to not require Planning Board review and approval or action under the General Laws - Subdivision Control, then these Holyoke Water Works requirements shall still apply and shall be interpreted as though the development/sub-division was under Planning Board/Sub-division Control Law.

## **1.3 HWW RESPONSE TO SUBMITTAL**

In the event the Holyoke Water Works determines that the proposed development can be properly served by the municipal water system, then the developer shall submit to the HWW a plan of the water piping system that meets the requirements outlined in Section 4, "Conditions of Construction".

In the event the Holyoke Water Works determines that the proposed development cannot be served by the municipal water system, then the developer's only alternative will be to utilize individual wells for water supply. Private re-pumping of the municipal water system is prohibited, except in the case of "high rise" buildings.

In general, the Holyoke Water Works will not provide municipal water service to any water system (public mains, service pipes, private plumbing, faucets, etc.) that has ground elevations (U.S.G.S. datum) higher than the following:

Low Service System	Elevation 230
High Service System	Elevation 340
West Holyoke System	Elevation 400
West Heights System	Elevation 560

These elevations represent absolute maximum service levels and are subject to downward revision by the Holyoke Water Works depending on the location and size of the proposed development, and the existing condition of the system at the time of review of the proposed development.