## Geneva Housing Project Dorchester, MA

## A Historical Design for the 21st Century

**VISION:** The builder, Landmark Structures Corporation, was looking to incorporate a specific window design in its single-family, multi-family and duplex units that would keep true to the federal subsidized housing community and deliver maximum structural and thermal performance. In addition, the builder wanted an aesthetically integrated window design to enhance the appearance of each unit.

**CHALLENGE:** Stergis was challenged to build a vinyl window product that replicated the traditional style of the units and meet specific guidelines set forth by the Boston Architectural Commission. Since more than 450 windows needed to be designed and built for the 13 building units, it was crucial for Stergis to work closely with the site manager to plan and coordinate on-site deliveries and production to remain on schedule.

**SOLUTION:** Stergis was able to achieve the desired historical appearance of the building units and meet specification requirements of the Boston Architectural Commission by designing a high-performance, new construction vinyl window with 908 casing, 6-9/16" jamb extension, and bull nose sill. Working closely with the architect and on-site management, Stergis strategically scheduled production of the window units and coordinated deliveries in order to keep the project on schedule.

**REWARD:** Since 1962, Stergis has provided Architects and Builders with a wide variety of replacement, new construction and light commercial products to meet virtually any design/build needs. If you can draw it, we can build it. Our innovative products are industry leading in quality and performance, offering you unlimited design and size options, color palettes and exceptional value that are unmatched in today's market. At Stergis, we understand the needs of the building professional and strive to meet guidelines set forth for your individual projects, whether you are looking for aesthetics, environmental benefits or performance ratings. Having the shortest lead time and fastest turnaround in the region on all orders, building professionals can rest assure Stergis will meet their project schedules. All of our products meet or exceed building codes and are backed with an industry leading warranty, ensuring you combined quality and performance for a lifetime.



Architect: Luna Design Group – Lynnfield, MA

Builder: Landmark Structures Corporation Stoneham, MA

Completion Date: July 2007

Units and Applications: Windgate<sup>™</sup> new construction vinyl windows with 908 brick mold casing, bull nose sill detail and grids in upper sashes.

