

Concorde Wall Systems

Making the Sound Barrier



WENDY'S RESTAURANT

Shelton, Connecticut

Owner:	Crown Point Center	Contractor:	West Wind Services
Designer:	Service Engineering Maplewood, MN	Manufacturer:	New England Block Nashua NH
Height:	19 Feet	Construction:	October 2002
Length	130 Feet	Product Used:	Concorde Standard
Area:	2,200 Square Feet		

Project Highlights:

The challenge was to make sure the drive up windows stayed open for decades not just late night. A conventional soil reinforced retaining wall was not an option due to the adjoining property with warehouse building within 10 ft of the property line. Concorde was chosen for its cost and the constructability which allowed a thickened concrete reinforced column behind the Concorde units at the wall base transitioning to only the wall unit's steel reinforced at half the wall height. Successful completion with the Concorde Wall system insured the opening of the Wendy's Restaurant on time and continues to keep the Frosties driving by.

