

# 64 SEWALL STREET APARTMENTS

## BROOKLINE, MASSACHUSETTS

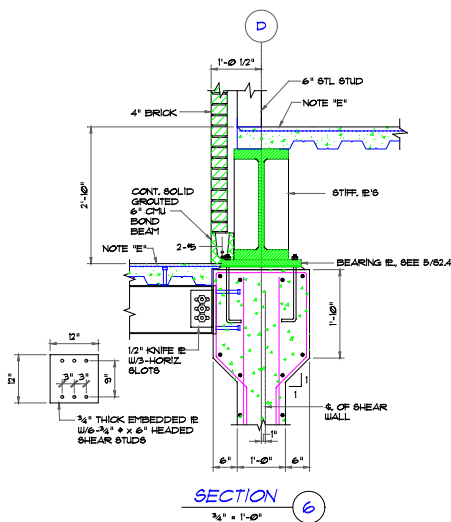
- OWNER  
Fox Development
- ARCHITECT  
CYMA2, Inc.
- CONSTRUCTION COST  
\$6,000,000
- GENERAL CONTRACTOR  
Adam Construction



### PROJECT DESCRIPTION

High-end residential building with a subgrade level of parking. There are two luxury apartments per floor, totaling 8 units. A tight urban site and limited subgrade access prevented a logical alignment of the structural frame for the residential units above the parking. As such, the upper four levels were transferred via a steel frame at the parking level to a series of reinforced concrete shear and foundation walls at the parking level.

The upper floors and roof are constructed of steel and concrete composite beams and girders.



**DMBC**  
STRUCTURAL ENGINEERS  
DM BERG CONSULTANTS, P.C.  
SERVING THE INDUSTRY SINCE 1963

CONSULTING ENGINEERS  
570 Hillside Avenue  
Needham, MA  
02494-1297  
p 781 444-5156  
f 781 444-5157  
www.dmberg.com