

Memorandum

To: Dave Merrill
From: Mike Nugent/Inspections Division Director
Date: 3/1/2005
Re: 133 Anderson St.

I have commenced the review of the remainder of the building plans and require the following information or have the following questions:

- 1) The Statement of Special Inspections needs to include Seismic Resistance (1707).
- 2) The limited Structural plans do not include guards, handicap access ramp, wall details, shear or braced walls or a foundation plan that shows depth, drainage and dimensions.
- 3) Please provide geotechnical info.
- 4) The fire separation distance of the south face of building 3 is 3 feet, there are no openings allowed on this wall, the plans show windows also please address how we can satisfy the parapet requirement .
- 5) Which floor ceiling assembly are you using for the basement, 1st and 2nd floor and the Attic floor?
- 6) The rated tenant separation wall does not extend to the underside of the roof, how are we achieving continuity in the separation between the units?
- 7) Does the shaft extend to the underside of the Roof?
- 8) Please provide a fire separation assembly penetration plans that includes bathroom vents, the dryer vents in the basement, all other penetrations that are not specified.
- 9) Details 6, 8 and 9 on S1.1 do not match either rated floor assembly 1E or 1F
- 10) The electrical notes do not specify battery backup in the smoke detectors.
- 11) Please provide a stair cross section that shows tread and riser dimension and headroom.