

Memorandum

To: Rick Goduti
From: Mike Nugent/Manager of Inspection Services
Date: 09/24/2003
Re: Oceans East 739 Ocean Ave. (423 A004)

Partial Review Comments;

- 1) Plans are not stamped.
- 2) Page A1.2 Chimney termination height issue
- 3) Page A2.5 Chimney termination height issue
- 4) Please provide a copy of the soils investigation report w/ foundation recommendations.
- 5) A3.1 and F5.1 Footing dimensions, anchor bolt spacing from corners, type of vapor barrier. what is "a.i.b." in the wall section?
- 6) A3.2 What brand and type of floor and roof trusses specifically
- 7) Stone around footing perimeter drain?
- 8) Roof Underlayment?
- 9) UL listings for all fire rated assemblies and STC ratings
- 10) Fire rated assembly penetration protection schedule
- 11) Continuity detail for the fire separation assembly/floor truss top chord breach.(wall type 7)
- 12) It appears that the Top floor ceiling/attic floor assembly is the fire separation assembly, please provide a detail of this assembly with UL listing and STC. Also all Ceiling Light Fixtures and other penetrations become "special" please provide this info.
- 13) Draft stopping in floor systems pursuant to Section 721.7.1.2, is not shown, are there concealed spaces in excess of 500 Sq. Ft?
- 14) Is the attic draft stopping above every unit and extending to the underside on the roof sheathing for each unit?
- 15) What type of Fire Suppression is proposed?
- 16) Stair nosings must be at least $\frac{3}{4}$ of an inch , (1/2 inch shown)
- 17) What is the fire separation assembly in the basements between units that are unlabeled (pages F1.1,2 &3)
- 18) Basement ventilation (section 1208 of the Code)
- 19) Footing depth on F.5.1 calls for 4" of Sand and Gravel, this appears to be in conflict with section 1806.
- 20) How will draft stopping occur in attics of units with rafters/trussed parallel to the front/rear exterior wall?
- 21) Attic Access?
- 22) Snow Load w/ drift calcs
- 23) Seismic Design
- 24) Wind Design
- 25) Floor Loads
- 26) Fastener Schedule