

Memorandum

To: Rick Goduti
From: Mike Nugent/Manager of Inspection Services
Date: 11/05/2003
Re: Ocean East (423 A004)

Thank you for the additional plans, here are some questions that have arisen as I review them, please respond in writing or provide additional technical:

- 1) This is classified as type 5A construction but the elements of construction are not consistent with type 5A listed in Table 602 of the 1999 BOCA.
- 2) What is the percentage of glazing/unprotected openings in the walls of the units that are closer than 30 feet to one another, ie buildings 15 and 16. See Table 705.3.
- 3) For the floor systems that exceed 500 square feet, the area must be divided into approximately equal areas not exceeding 500 sq.ft. The draft stopping must be installed parallel to the framing members.
- 4) Please forward (again I'm sorry!) the soils info so I can look in to the unbalanced backfill issue
- 5) Do any of the buildings have basements that are not "daylight"? If so, vents/windows?
- 6) Anchor bolt location relative to corners
- 7) In the typical floor details, there is an area adjacent to the stairways with no carrier.
- 8) Please review detail 7 on A5.1, is there a UL listed assembly for the area where the top chord on the truss rests on the tenant separation wall?
- 9) Typical Framing details show nothing to carry the concentrated point load from the roof system, second floor window opening through the first floor slider opening to the foundation.
- 10) Attic access is shown as "future", this must be done as a part of construction.
- 11) The chimney shown on page A2.5 is still closer than 10 feet to the closest structure and not 2 feet above it.
- 12) Please provide Code justification for the Footing designs that are shallower than frost depth, yet not on "solid rock" (1806.1)
- 13) Fire separation penetrations protection?
- 14) Exterior porch/deck /guard framing detail.