## Memorandum

**To:** Bob Gaudreau

From: Mike Nugent/Manager of Inspection Services

**Date:** 12/08/2004

**Re:** Building # 7 1039 Riverside St. (331 A001)

I have commenced the review of the remainder of the building plans and require the following information from your design team prior to allowing the next phase of construction:

- 1) The "Kirby" plans are not stamped.
- 2) Need a cross section of the fire separation assembly w/ UL listing
- 3) Need a Fire glazing detail w/ ASTM testing standard.
- 4) Need elevations to determine if the entrances will need stairs (based on the site plan there is a 2 foot to four foot difference between grade and the FFE. Need structural details of the stairs and or ramps w/ tread, riser, guard and width details. Any exterior stairway must be protected from the accumulation of Ice and Snow.
- 5) Will the Fire Supression system be installed above and below the Office area Ceiling.
- 6) What will the ceiling be? Need cross section.
- 7) Please provide flame spread and smoke development info in the interior finishes in compliance w/ Chapter 8 of the 2003 IBC.
- 8) What type of Fire alarm system, please provide specs.
- Please provide documentation that the point loads associated with the HVAC units has been accounted for in the Kirby design, and provide stamped installation plans.
- 10) Retaining wall height and specs...Guard may be required, if so guard info.