

# SPECIFIC TO ZONES 1 & 3

October 7, 2004



Office of Building Code Services  
12055 Government Center Parkway  
Suite 316  
Fairfax, Virginia 22035-55-04

RE: Tysons Corner Center Renovation  
Hanging Equipment  
Permit # 03318B0830

*Baltimore*

*Chicago*

*Dallas*

*London*

*Los Angeles*

*Madrid*

*Miami*

*Sbhanghai*

*Tokyo*

*Washington*

This letter certifies that the second and third floors of the old JC Penney building have the capacity to support tenant provided equipment (fan coil units, transformers, etc.) having a maximum weight of 220 lbs. hanging from the floor framing above. The total weight of MEP materials to be supported by one steel joist shall be limited to half of this weight or 110 lbs. Heavier equipment is possible but requires additional structural evaluation. The tenant has been provided with a detail defining the criteria and requirements for local joist reinforcement where equipment is supported from a steel joist and this detail is to be shown on the tenant Contract Documents. The hanging system for this equipment is to be engineered by the tenant and documented on the tenant Contract Documents.

Sincerely,

RTKL Associates Inc.

Robert S. Knight, Jr., P.E.  
Associate Vice President  
Director of Structural Engineering

pc: Doug Morrow  
Harold Thompson

