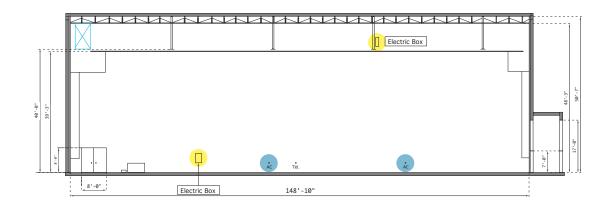
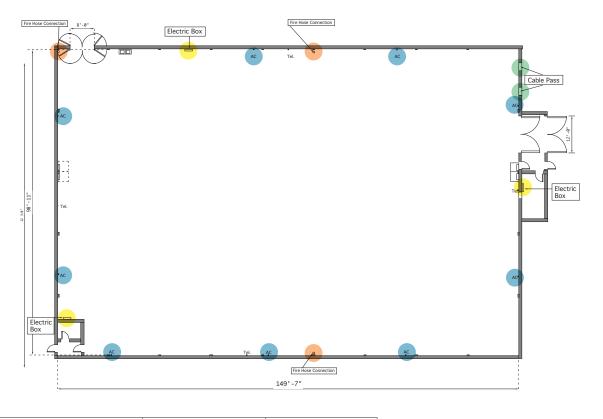
# MELS 3 — **STAGE K**

100' x 150' x 39'3" High (Grids) (15,000 sq ft/1,394 m²)





# **CAPACITY LOAD**

### **MOTHER BEAM**

Live Load: **48 lbs/sq ft**Dead Load: **26 lbs/sq ft**Only one point: **3,000 lbs** 

Two points at 8' c/c: 2,000 lbs per point

Total foot/linear load: 119.76 lbs

# **RAFTERS**

Only one point: **6,000 lbs** 

Two points at 8' c/c: **3,000 lbs per point** 

Total foot/linear load: **840 lbs** 

#### **FIXED GRIDS**

Two points at 5' c/c: **400 lbs per point** 

# **FLOOR**

Weight capacity: **200 lbs/sq ft**Anchor depth max. = **6 in** 

### **ELECTRIC**

4 X 300 amp 120 - 208V - 3øY Max Capacity: 3,600 amp (100%) Continuous demand at 80% Periodic demand at 100%

