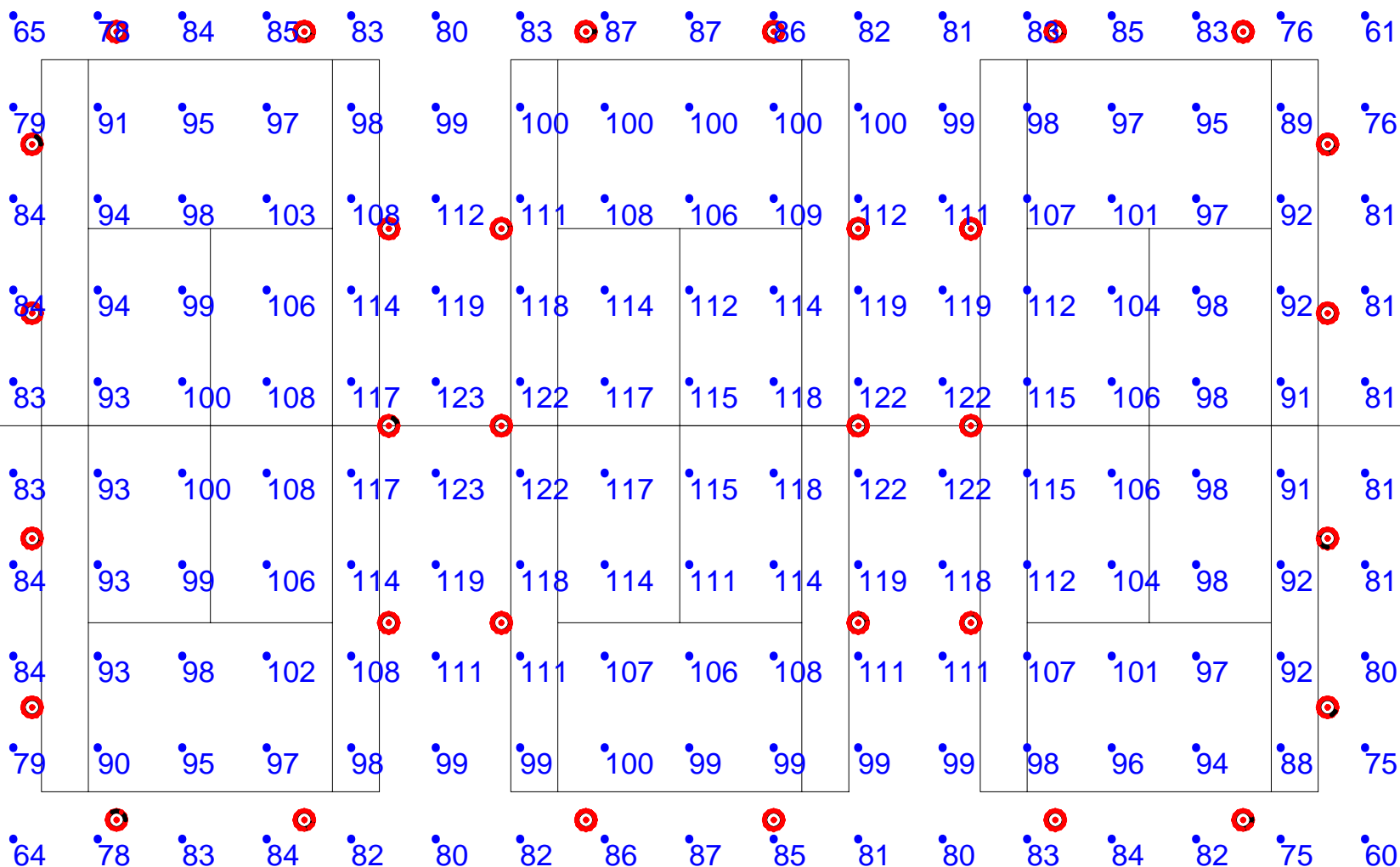


Projected foot-candle levels based on installing the Elite lighting system in conjunction with ICA's Energy Miser Insulation System or Reflective Fabric Ceiling.*



ICA sample layout as shown on the Elite lighting specification sheet.
10 fixtures per court plus one additional at each gable wall. Total wattage 34,720

Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
○	32	A	SINGLE	107000	0.850	Elite 1,000-watt MH

Numeric Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
Sample Court Layout 2	Illuminance	Fc	98.00	123	60	1.63	2.05	

Room Summary			
Label	Type	Wall Ht.	Description
120' x 160' - 38' Ridge	Rect-VertExtr	18	Reflectance: Ceiling - 85%, Walls - 40%, Floor - 10%

*Foot-candle levels are based on the building criteria noted above and will vary based on the dimensions of your building and court layout.