

SOM FACILITIES START-UP AND COMMISSIONING CHECK LIST FOR ELECTRICAL EQUIPMENT

Building:	Project Name:	
Date:	Name:	

ELECTRICAL ROOMS

ITEM	DESCRIPTION	STATUS	COMMENTS
1	Visual and Mechanical Inspection		
a	Electrical rooms are clean and well lighted; not subject to dust from outdoors	P F	_____
b	Lighting on emergency system if available or unit emergency lights provided.	P F	_____
c	Minimal lighting not switched if time switches are used Occupancy sensors are not allowed.	P F	_____
d	Two independent egress paths if over 1200A. Doors swing in direction of travel Doors provided with paddle type or panic hardware No keys required to exit	P F	_____
e	Access by stairs, no ladders or hatches	P F	_____
f	No piping, other than fire sprinklers, in or through electrical rooms	P F	_____
g	Path provided for removal of equipment including large transformers	P F	_____
h	Rooms adequately ventilated	P F	_____
i	Electrical rooms are not subject to flooding and not dependent on sump pumps	P F	_____
j	Verify floors have been sealed	P F	_____
k	Verify rooms are keyed for maintenance access	P F	_____
l	Rooms are left clean and no storage.	P F	_____