

<b>xxx - The Residences</b> <b>Client :- xxx Properties</b>		Nasa Multiplex
<b>Installation Check List For</b> <b>Capacitor Banks.</b>	MEP Contractor	

<b>Locatio / Area :</b>		<b>Verification Sign-off</b>	
<b>Capacitor Bank Ref. :</b>			
<b>S.No.</b>	<b>Activities / Items to be Inspected</b>	<b>Engineer</b>	<b>QCI</b>
1	Verify the installed Capacitor Banks have approved submittals.		
2	Ensure the drawings used for installation are correct and approved.		
3	Check and ensure the Capacitor Banks are new and undamaged.		
4	Factory test reports received and verified.		
5	Check the Capacitor Banks are positioned as per approved shop drawing.		
6	Check the Name Plate and Identification labels as per load schedule and approved submittals.		
7	Check the mounting channels are even and free from any damage.		
8	Check all meters, circuit breakers, indication lamp, handles and locks are correct and undamaged.		
9	Ensure adequate clearance available around switch boards as required and as per drawings and regulations.		
10	Check the termination and dressing of cables and wires completed neatly.		
11	All cables and wires including grounding are terminated and identified.		
12	Esure all terminals are tightened as required.		
13	Ensure switch board interiors are cleaned and free from dust and small metallic particles.		
14	Check the grounding has been provided as per approved drawing including the body and door of the panel.		
15	Check the Identification and warning signs provided as specified / required.		
16	Submit the consultant Inspection request.		
17	Check the As-built / Single Line Diagram are available inside the Substation.		

<b>Comments / Remarks, if any</b>		
		<b>ETA - QA/QC Engineer</b>
Signature :		
Name :		
Date :		