

xxx - The Residences Client :- xxx		
Installation Check List For Enclosed Bus Duct System	MEP Contractor	

<u>Locatio / Area :</u>		Verification Sign-off	
S.No.	Activities / Items to be Inspected	Engineer	QCI
1	Check the Material is as per approved submittal.		
2	Check drawings used for installation are latest and approved.		
3	Check all material are new and undamaged. Megger each length of busway before installation to check for possible damage of contamination during shifting and storage.		
4	installed bus duct system as per approved drawings.		
5	Check the installation complies with the manufacturer's instruction / drawings.		
6	Check the supporting system and support spacing as the approved drawings.		
7	Check the continuity and insulation resistance prior and after the installation.		
8	Check all the nuts, bolts, screws etc. are tight and secure. (Torque 60-80 lbs)		
9	Check the installation of bus duct system is coordinate with other services as required.		
10	Check the earth bonding is provided as per approved drawings.		
11	special bolts supplied by the manufacturer using torque wrench.		
12	Manufacturer's representative to check and certify the installation, prior to consultant's inspection.		
13	Identification labeling completed as per approved details and DEWA requirement.		

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