

Inspection and Test Plans (ITP) – MUBM-08 Third party equipment integration checklist

Client:	Project Name:	Project No:				
Area:	Drawing No's:	Date:			Sheet: 1 of 2	
Check Conducted By:	Signature:	Check Approved By:			Signature:	

INSPECTION CHECKLIST FOR: THIRD PARTY EQUIPMENT INTEGRATION CHECKLIST

The below checks are to be completed by the Controls Contractor prior to start up and commissioning

				INSPECTION HISTORY						
NO:	NO: DESCRIPTION:		INSPECTION:		ACCEPTABLE:		COMMENTS:			
	Quality Control									
1	Provide documentation on project specific BMCS third party devices that are connected to the BMCS for approval	Yes	No	Yes	No		Third Party device examples; Chiller Plant Manager, Electrical Power Monitoring System, Water Metering, Gas Metering, Thermal Energy, Lighting, Security, Access Control, Fire			
2	Confirm wiring details for all third party devices	Yes	No	Yes	No					
	Installation									
3	Confirm wiring completed (ITP MUBM04)	Yes	No	Yes	No					
4	Third party devices configured	Yes	No	Yes	No					
5	End of line installed (For Modbus networks)	Yes	No	Yes	No					
	Commissioning									
6	Check communications to device is ok	Yes	No	Yes	No					
7	All points are reading with No Errors	Yes	No	Yes	No					
8	Compare Values with third party device (i.e. FCU status or meter kWH reading)	Yes	No	Yes	No					
9	Once this is verified write Communication OK, Value compared with device in the Checkout Notes	Yes	No	Yes	No					



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ADDITIONAL COMMENTS:		