

| Client:             | Project Name: | Project No:        |  |  |               |  |
|---------------------|---------------|--------------------|--|--|---------------|--|
| Area:               | Drawing No's: | Date:              |  |  | Sheet: 1 of 3 |  |
| Check Conducted By: | Signature:    | Check Approved By: |  |  | Signature:    |  |

## INSPECTION CHECKLIST FOR: INSTALLATION POINTS CHECKLIST

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

|     |   |     |             | INSPECTION HISTORY |        |       |           |  |  |
|-----|---|-----|-------------|--------------------|--------|-------|-----------|--|--|
| NO: | NO: DESCRIPTION:  |     | INSPECTION: |                    | TABLE: | DATE: | COMMENTS: |  |  |
|     | Quality Control   |     |             |                    |        |       |           |  |  |
| 1   | Provide documentation on project specific BMCS controller points list and third party devices that are connected to the BMCS for approval | Yes | No          | Yes                | No     |       |           |  |  |
| 2   | Once points approved create controller wiring schematics  | Yes | No          | Yes                | No     |       |           |  |  |
| 3   | Ensure network architecture has been approved   | Yes | No          | Yes                | No     |       |           |  |  |
| 4   | Confirm all locations of all field points   | Yes | No          | Yes                | No     |       |           |  |  |
| 5   | Confirm controller locations  | Yes | No          | Yes                | No     |       |           |  |  |
| 6   | Confirm cable support systems adequate (see MUBM-03)  | Yes | No          | Yes                | No     |       |           |  |  |
|     | Installation  |     |             |                    |        |       |           |  |  |
| 7   | Carry out wiring between controllers and field equipment as per MUBM-04   | Yes | No          | Yes                | No     |       |           |  |  |



## Inspection and Test Plans (ITP) – MUBM-05 Installation Points checklist

|     |   |     |             | INSPECTION HISTORY |       |       |           |  |
|-----|---|-----|-------------|--------------------|-------|-------|-----------|--|
| NO: | NO: DESCRIPTION:  |     | INSPECTION: |                    | ABLE: | DATE: | COMMENTS: |  |
|     | Commissioning   |     |             |                    |       |       |           |  |
| 8   | Check wiring is as per detailed controller wiring<br>schematics               | Yes | No          | Yes                | No    |       |           |  |
| 9   | Carry out continuity tests on all wired points and record on point test sheet | Yes | No          | Yes                | No    |       |           |  |



Inspection and Test Plans (ITP) – MUBM-05 Installation Points checklist

ADDITIONAL COMMENTS: