

102.205 – BUILDING AUTOMATION SYSTEMS GUIDELINE**PART 1 - INTRODUCTION****1.01 GENERAL**

- A. This guideline establishes certain requirements regarding building automation systems, identifies the standard, and indicates general requirements for implementation.
- B. All references to “standard” herein shall pertain to “*BJC HealthCare Metasys Standard*”.
- C. The standard has been developed and is maintained by BJC HealthCare Infrastructure Project Managers, Corporate Engineer, in conjunction with Johnson Controls.
- D. The most current version of the standard applies, unless otherwise directed. The standard may be updated frequently. As a result, the standard is only available electronically and is not included in the printed version of this Manual of Practice. To obtain a copy of the current standard, download the electronic file or contact the BJC Infrastructure Project Manager.

PART 2 - GUIDELINE**2.01 GENERAL**

- A. For every project, mechanical engineer and controls contractor shall confirm with the BJC Infrastructure Project Manager the appropriate version of the standard that is to be followed.
- B. Any variance from the standard requires approval from the BJC Infrastructure Project Manager or Corporate Engineer.

2.02 APPLICATION

- A. The standard applies to every facility and for all building types (hospital, ambulatory care, medical office, office, and structured/surface parking) where mechanical work is required, unless otherwise directed by the BJC Infrastructure Project Manager.

PART 3 - DOCUMENTATION**3.01 GENERAL**

- A. None

PART 4 - SUPPORTING INFORMATION

4.01 GENERAL

A. None

END OF DOCUMENT

RESPONSIBILITY MATRIX

The following matrix identifies those individuals, roles or departments responsible for maintaining the accuracy of the information and those responsible for providing input. Refer to Preface for detailed explanation.

	BJC HealthCare												Hospital/Entity					
	PD&C						Clinical Asset Management (CAM)	Risk Management	Real Estate	Ergonomics	Infection Prevention (IP)	Info Systems, Data, Telecom (IS)	Other:	Standards Review Committee	Facilities Engineering	Housekeeping	Security	Other:
	Corporate Architect	Corporate Engineer	Director of Planning	Director of Design	Director of Construction	Other:												
Primary Authorship	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary Authorship	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DOCUMENT REVISION HISTORY

The following table indicates the date the document originated and any subsequent revisions.

Section 102.205 – Building Automation Systems Guideline		
Issue	Description of Issue	Prepared by
2016 v1	Original Issue	G. Zipfel
2018 v1	Relocated to chapter 1, revised and reissued	G. Zipfel