AMBULATORY CARE STANDARDS

303.501 BUILDING COMPONENTS, EQUIPMENT AND FURNISHINGS, EQUIPMENT

This document contains requirements for equipment elements for an ambulatory care building and is in alignment with the UniFormat II, Level 2 classification – E10. The document is subdivided into the following parts per the UniFormat II, Level 3 classifications.

UNIFORMAT II classification								
Level 1 Major Elements		Gro	Level 2 oup Elements		Level 3 Individual Elements	Document Number		
Е	Equipment	E10	Equipment	E1010	Commercial Equipment			
	and Furnishings			E1020	Institutional Equipment	202 501		
	Turnishings				Е	E1030	Vehicular Equipment	303.501
				E1090	Other Equipment			

<u>ELEMENT E1020</u>, <u>INSTITUTIONAL EQUIPMENT</u>. Includes general design requirements for institutional equipment. Specific items of note include:

- 1. General design requirements
- 2. Responsibility

<u>ELEMENT E1090, OTHER EQUIPMENT</u>. Includes general design requirements for non-institutional equipment. Specific items of note include:

- 1. General design requirements
- 2. Responsibility

ELEMENT E1020, INSTITUTIONAL EQUIPMENT

(back to top)

PART 1 - GENERAL

1.01 OVERVIEW

A. Includes miscellaneous equipment for ambulatory care buildings.

PART 2 - DESIGN CRITERIA

2.01 GENERAL

A. BJC HealthCare's Capital Asset Management (CAM) provides equipment planning services for clinical equipment on projects. CAM will develop and provide a Project Equipment List (PEL) for clinical equipment on every project. Architects, engineers and contractors shall coordinate with CAM, the PEL, and with the specific equipment requirements.

2.02 SHELL AND CORE

A. The following items listed below represent typical institutional equipment that may be included in shell and core areas of a ambulatory care building. Architects, engineers and contractors shall coordinate the Work with those vendors furnishing and installing all institutional equipment.

Table. Identification responsibility to furnish and install institutional equipment in ambulatory care buildings.

		INSTITUTIONAL EQUIPMENT – AMBULATORY CARE BUILDING									
		Specification/ Standard	Furnished By	Installed By	Comments/Notes						
Public Areas	Automatic Electric Defibrillator (AED)	BJC CAM	BJC CAM vendor	BJC CAM vendor	For surface mounted AED cabinets, coordinate locations. Verify projections, clearances, and utility connections.						
Publi	Hand Sanitizer Dispenser	BJC Supply Plus	distributor of sanitizer	Contractor							
Room	number of em	•	O		nay not be required depending on the . Where required, the following shall						
Lactation Room	Breast Pump	BJC CAM	BJC CAM vendor	BJC CAM vendor	Coordinate utility connection requirements.						
La	Breast Milk Refrigerator	BJC CAM	BJC CAM vendor	BJC CAM vendor	Coordinate with utility connection and casework requirements.						



B. Unless otherwise noted, CAM will contract with vendors for existing institutional equipment scheduled to be removed.

2.03 TENANT FIT OUT

A. Requirements for institutional equipment in tenant areas of an ambulatory care building will vary based on the tenant and the services offered. For all tenant fit out institutional equipment requirements, coordinate with tenant.

PART 3 - SPECIAL CONTRACT DOCUMENT REQUIREMENTS

3.01 GENERAL

- A. CAM's equipment plans and schedules (PEL) shall be included in the architect's document set. Due to the relatively few institutional equipment items provided by Owner, a separate equipment sheet is not required.
- B. Contract documents shall indicate the responsibility of the contractor to provide all necessary wall blocking, floor/ceiling support as required. All means of support and utility connections must be coordinated with CAM and BJC Project Manager prior to installation.

PART 4 - PRODUCTS

4.01 GENERAL

A. Not applicable.

End of E1020 – Institutional Equipment



ELEMENT E1090, OTHER EQUIPMENT

(back to top)

PART 1 - GENERAL

1.01 OVERVIEW

A. Includes miscellaneous kitchen equipment and appliances for ambulatory care buildings.

PART 2 - DESIGN CRITERIA

2.01 GENERAL

- A. BJC HealthCare's Capital Asset Management (CAM) provides equipment planning services for projects. Architects, engineers and contractors shall coordinate with CAM, the PEL, and with the specific equipment requirements.
- B. The following items listed below represent typical non-institutional equipment that may be included in an ambulatory care building. Architects, engineers and contractors shall coordinate the Work with those vendors furnishing and installing all institutional equipment.

Table. Identification responsibility to furnish and install non-institutional equipment in an ambulatory care building.

,,											
		OTHER EQUIPMENT – AMBULATORY CARE BUILDING									
		Specification/ Standard	Furnished By	Installed By	Comments/Notes						
	Refrigerator Freezer	BJC CAM	BJC CAM vendor	Contractor	Coordinate with utility connection and casework requirements.						
	Microwave	BJC CAM`	BJC CAM vendor	Contractor	Coordinate with utility connection and casework requirements.						
Break Area	Coffee Maker	BJC Supply Plus	distributor of coffee	Contractor	Coffee maker and coffee service items are typically leased by BJC. Coordinate utility connection requirements.						
BI	Water Dispenser	BJC Supply Plus	distributor of coffee	Contractor	Water Dispenser and related items are typically leased by BJC. Coordinate utility connection requirements.						
	Ice Machine	BJC CAM	BJC CAM vendor	Contractor	Coordinate with utility connection and casework requirements.						
Washington University	Combination Ice and Water Dispenser	Coordinate equipment and requirements with Washington University School of Medicine.									



C. The equipment items listed represent a break area. If the project is to include a cafeteria type space with prepared food for sale, coordination with BJC and BJC's food service provider is required.

PART 3 - SPECIAL CONTRACT DOCUMENT REQUIREMENTS

3.01 GENERAL

- A. CAM's equipment plans and schedules (PEL) shall be included in the architect's document set. Due to the relatively few institutional equipment items provided by Owner, a separate equipment sheet may not be required.
- B. Contract documents shall indicate the responsibility of the contractor to provide all necessary wall blocking, floor/ceiling support as required. All means of support and utility connections must be coordinated with CAM and BJC Project Manager prior to installation.

PART 4 - PRODUCTS

4.01 GENERAL

A. Not applicable.

End of E1090 – Other Equipment END OF DOCUMENT 303.501

(back to top)



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					M)					()							
	Corporate Architect	Corporate Engineer	Director of Planning	Director of Design	Director of Construction	Other:	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:
Primary Authorship	\boxtimes																	
Secondary Authorship		\boxtimes		\boxtimes	\boxtimes													

DOCUMENT REVISION HISTORY

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

303.501 – Equipment and Furnishings, Equipment								
Issue	Description of Issue	Prepared by						
2012 v2	Original Issue	G. Zipfel						
2016 v1	reissued	G. Zipfel						
2018 v1	018 v1 Renamed as 303.501							