PRIMER SERIES

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Outpatient Pharmacy VA DESIGN GUIDE

Veterans Health Administration Washington, DC 20420

First Draft

Department of Veterans Affairs Facilities Quality Office Office of Facilities Management Standards Service

VA DESIGN PRIMER OUTPATIENT PHARMACY

FIRST DRAFT

DEPARTMENT OF VETERANS AFFAIRS VETERANS HEALTH ADMINISTRATION OFFICE OF FACILITIES MANAGEMENT

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Foreword

The material contained in the Outpatient Pharmacy Design Primer is the culmination of a partnering effort by the Department of Veterans Affairs Ambulatory Care Service, the Department of Veterans Affairs Veterans Health Administration, and the Facilities Quality Office. The goal of the Design Primer is to simplify the design process and to ensure the quality of VA facilities while controlling construction and operating costs.

This document is intended to be used as a guide and to supplement current design guides, technical manuals and other VA criteria in planning an Outpatient Pharmacy. The Design Primer is not to be used as a standard design and use of the Design Primer does not preclude the need for a functional and physical design program for each specific project. It is the project Architects and Engineers responsibility to develop a complete and accurate project design that best meets the users needs and applicable code requirements.

Lloyd H. Siegel, FAIA Director, Facilities Quality Office

Legend of Symbols

System	Description of Symbol	Symbol
Power Receptacles	DUPLEX RECEPTACLE, NEMA 5-20R - 20 AMP - MOUNTED 18" AFF UNLESS OTHERWISE NOTED	⊨⊖
	DUPLEX RECEPTACLE, NEMA 5-20R - 20 AMP - MOUNTED ABOVE COUNTER TOP	⊨⊖ _A
	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER, NEMA 5-20R - 20 AMP - MOUNTED 18" AFF UNLESS OTHERWISE NOTED	⊨⊖ _{gf1}
	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER, NEMA 5-20R - 20 AMP - MOUNTED ABOVE COUNTER TOP	⊨⊖ _{GFI-A}
	WEATHERPROOF DUPLEX RECEPTACLE WITH GFI, NEMA 5-20R - 20 AMP - MOUNTED 18" AFF UNLESS OTHERWISE NOTED	⊨⊖ _{wp}
	QUADRAPLEX OUTLET, NEMA 5-20R - 20 AMP - MOUNTED 18" AFF OR QUADRAPLEX OUTLET, NEMA 5-20R - 20 AMP - PEDESTAL-MOUNTED	₩.
	QUADRAPLEX OUTLET, NEMA 5-20R - 20 AMP - Mounted above counter top	⊨⊕ _A
	QUADRADUPLEX OUTLET WITH GROUND FAULT INTERRUPTER, NEMA 5-20R - 20 AMP - MOUNTED 18" AFF UNLESS OTHERWISE NOTED	⊨⊕ _{GFI}
	QUADRADUPLEX OUTLET WITH GROUND FAULT INTERRUPTER, NEMA 5-20R - 20 AMP - MOUNTED ABOVE COUNTER TOP	⊨⊕ _{GFI-A}
	DUPLEX RECEPTACLE, NEMA 5-20R - 20 AMP - EMERGENCY POWER - MOUNTED 18'' AFF UNLESS OTHERWISE NOTED	⊨ ●
	QUADRAPLEX RECEPTACLE, NEMA 5-20R - 20 AMP - Emergency power	⊨ ⊕
	SPECIAL RECEPTACLE - TYPE AS NOTED	н©
	TELEVISION OUTLET - MOUNTED 18" AFF UNLESS OTHERWISE NOTED	\neg
	ELECTRICAL STRIP MOLD - NEMA 5-20R RECEPTACLES AT 2"-0" INTERVALS	
	BATTERY POWERED CLOCK	HC
	CIRCUIT BREAKER	CB

Legend of Symbols (cont.)

System	Description of Symbol	Symbol
Switches	SINGLE POLE SWITCH	Ş
	SINGLE POLE SWITCH - SUFFIX OF "a", "b", OR "c" INDICATES SEPARATE CONTROL OF FIXTURE(S) WITH SAME DESIGNATION	ş
	DIMMER SWITCH	ŞD
	THREE-WAY SWITCH	Ş ³
	DOOR SWITCH	DS
	FUSED OR UNFUSED DISCONNECT SWITCH	
	EMERGENCY POWER OFF (EPO) PUSH BUTTON	EPO H•
Lighting	2'x 2'FLUORESCENT FIXTURE	
	1' x 4' FLUORESCENT FIXTURE	
	2'x 4'FLUORESCENT FIXTURE	
	WALL-MOUNTED FLUORESCENT FIXTURE	
	2'x 2'FLUORESCENT FIXTURE - Emergency power	
	2'x 4'FLUORESCENT FIXTURE - Emergency power	
	WALL-MOUNTED FLUORESCENT FIXTURE - EMERGENCY POWER	
	WALL MOUNTED LIGHT FIXTURE - TYPE AS NOTED	нO
	LIGHT FIXTURE - TYPE AS NOTED	0

Legend of Symbols (cont.)

System	Description of Symbol	Symbol
Communi- cations	TELEPHONE OUTLET - MOUNTED 18'' AFF UNLESS OTHERWISE NOTED	
	WALL-MOUNTED TELEPHONE OUTLET - Mounted 48'' AFF UNLESS OTHERWISE NOTED	\bowtie_{w}
	COMPUTER TERMINAL OUTLET - VERIFY EXACT NEEDS - PROVIDE SIGNAL OUTLET AS REQ'D	$\vdash \blacklozenge$
	SPEAKER - CEILING-MOUNTED	S
	INTERCOM OUTLET	-(1)
	NURSE CALL DOME LIGHT - CEILING-MOUNTED	N
	NURSE CALL DOME LIGHT - WALL-MOUNTED	HN
	NURSE CALL DUTY STATION	- <u>N</u> _D
	EMERGENCY NURSE CALL STATION	-[Ν]ε
	NURSE CALL STAFF STATION	-[N] _s
	VOLUME CONTROL - WALL MOUNTED	μŴ
Sp. Outlets	JUNCTION BOX - PURPOSE AND LOCATION AS NOTED	Q
Mechanical	SUPPLY AIR DIFFUSER	
	RETURN OR EXHAUST AIR REGISTER OR GRILLE	
	ROOM THERMOSTAT	-①
Plumbing	COMBINATION FAUCET HOSE BIBB	
	MEDICAL GAS OUTLET	