SUMMARY OF CHANGES IN THIS VERSION:

Chapter 2—Narrative has been revised and updated to include:

1. Definition and Role of the Structural Cardiologist
2. Revised Phase I Recovery - Patient Prep-Phase II Recovery Diagram
3. Clarified Corridor Widths
4. Clarified design of the Control Room, stating that combining control rooms to service two endovascular procedure room and/or Hybrid OR’s is not permissible.
Summary of Modifications/Changes in this Update

This Summary of Changes is for information only. It is not a part of the referenced document, and should not be used for project documentation.

DATE OF THIS VERSION:
February 1, 2022

TITLE OF DOCUMENT:
Surgical and Endovascular Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
September 1, 2021

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
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SUMMARY OF CHANGES IN THIS VERSION:
Chapter 2-Narrative has been revised and updated to include:

1. Example of Patient Prep/Phase II Recovery and Phase I Recovery (PACU) Layout
2. Clarification of Width
DATE OF THIS VERSION:
September 1, 2021

TITLE OF DOCUMENT:
Surgical and Endovascular Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
April 1, 2020

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
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SUMMARY OF CHANGES IN THIS VERSION:
Chapter 1-General, Chapter 2-Narrative, and Chapter 3 Functional Diagrams have been revised and updated to include:

1. Chapter 1 Acknowledgements
2. Size of Operating Rooms
3. Phase 1 Recovery Post Anesthesia Care Unit (PACU) definition added
4. Formatting spelling and grammatical corrections have been made within each Chapter
5. All functional diagrams have been “colorized”
6. Clean core diagram has been updated and annotated
Summary of Modifications/Changes in this Update

This Summary of Changes is for information only. It is not a part of the referenced document, and should not be used for project documentation.

U.S. Department of Veterans Affairs ♦ Office of Construction & Facilities Management

DATE OF THIS VERSION:
April 1, 2020

TITLE OF DOCUMENT:
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
July 1, 2019

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:

1. Chapters 1 General and Chapter 2 Narrative have been totally revised such as,
   - Size of operating rooms,
   - Post Anesthesia Care Unit,
   - Formatting, spelling, and grammatical corrections.
DATE OF THIS VERSION:
July 1, 2019

TITLE OF DOCUMENT:
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
March 1, 2019

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:

1. Table of Contents updated to reflect correct pages for topics in Section 2.
2. Section 2 – Pages 2-30 thru 2-41 minor adjustments to accommodate expanded content pertaining to Medical Gas and Vacuum Systems starting on Page 2-35.
Summary of Modifications/Changes in this Update

This Summary of Changes is for information only. It is not a part of the referenced document, and should not be used for project documentation.

DATE OF THIS VERSION:
March 1, 2019

TITLE OF DOCUMENT:
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
November 1, 2018

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:

1. Chapter 1 – Acknowledgements updated to reflect current leadership and staff.
2. Chapter 2 – Pages 2-34 and 2-35 pertaining to return air grilles and sanitary systems.
DATE OF THIS VERSION:
November 1, 2018

TITLE OF DOCUMENT:
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
May 1, 2018

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:

1. Chapter 2 – Section 2.1.1 – Clinical and Operational Summary – Hybrid “Universal” Operating Room: Delete paragraph showing guidance on 220 Volt outlet for laser procedures.
2. Chapter 2 – Section 2.2.6 – Electrical Systems:
   a) Replace current title “Electrical Systems” with new title “Lighting and Power Systems”.
   b) Revise Lighting and Power sections to reflect latest and correct information.
3. Chapter 4 – Sections 4.2 through 4.24 – Room Data Sheet – Lighting and Power: Lighting and Power guidance have been updated to reflect the latest and correct information.
DATE OF THIS VERSION:
May 1, 2018

TITLE OF DOCUMENT:
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
July 1, 2017

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:
The narrative portion of the Surgical and Endovascular Design Standards has been updated throughout the entire document to resolve/clarify disconnects and discrepancies in the initial 2016 design standard rollout.

- The terminology of Cardiac catheterization laboratory as well as electrophysiology laboratory has been changed to procedure room.
- A sterile field graphic has been included to clearly define its parameters.
- Heading Identifiers have been more clearly emphasized.
- Clinical personal definitions has been inserted.
  - Interventional Cardiologist
  - Electrophysiologist
  - Vascular Surgeon
- Orthopedic surgery definition has been clarified
- Urology/Cystoscopy Operating Room has been clarified.
- The term hybrid OR is now known as a “Universal” OR has it can be utilized for numerous procedures
- Graphics inserted to identify multiple Universal and Endovascular OR/Procedure Rooms.
- Graphics inserted to identify the clean core and OR configuration about same.
- Reference to VHA Directive 1043 included to emphasize changes in clinical programs.
DATE OF THIS REVISION (new)
July 1, 2017

TITLE OF DOCUMENT (new title if applicable):
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING:
April 1, 2016  Rev 5/1/2017

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:
1. Section 02 Narrative: changes occurred on pages 2-24, 2-25, and 2-27 concerning ceiling materials and the air pressurization diagram.
2. Section 04 Room Templates: changes occurred on pages 4-216 through 4-232 in room titles and page footers.
DATE OF THIS REVISION (new)
May 1, 2017

TITLE OF DOCUMENT (new title if applicable):
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING:
April 1, 2016   Rev 2/1/2017

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical and Endovascular Services Design Guide

SUMMARY OF CHANGES IN THIS VERSION:
1. Section 02 Narrative: changes occurred on pages 2-28 and 2-29 concerning laminar flow diffusers and return air requirements.
DATE OF THIS VERSION (new)
February 1, 2017

TITLE OF DOCUMENT (new title if applicable):
Surgical and Endovascular Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
April 1, 2016

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical Services: Standard, Intermediate or Complex Center Design Guide

SUMMARY OF CHANGES IN THIS VERSION:
1. Name of the Design Guide was refined, see above.
2. User defined JSN's have been assigned approved JSN's, see below.

S2610 replaces U0402   M8805 replaces U3093   M4855 replaces U4098
M4287 replaces U0112   M8560 replaces U3094   M7860 replaces U4099
M4280 replaces U0114   M3190 replaces U3096   A5104 replaces U3092
M7801 replaces U0116   M7862 replaces U3098   M4813 replaces U4097
M7802 replaces U0117   P2451 replaces U3099   S1905 replaces U4102
L0221 replaces U0118   M8528 replaces U4091   M3161 replaces U4100
S9755 replaces U0124   M3150 replaces U4092   M3155 replaces U4093
S9756 replaces U0126   M8826 replaces U4094   E0949 replaces U0127
M4806 replaces U4095
DATE OF THIS VERSION:
April 15, 2016

TITLE OF DOCUMENT:
Surgical Services Design Guide

DATE OF VERSION BEING SUPERSEDED (old):
August 1, 2005

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):
Surgical Service Design Guide

SUMMARY OF CHANGES IN THIS VERSION:
1. Completely Revised and Updated to include Surgical Services and Interventional Procedures.