

TABLE OF CONTENTS

**** denotes sections that do not apply to Contractors.**

Table of Contents

1. Chapter 1—General Requirements

- Section 1.01 – Scope, Authority, and Purpose
- Section 1.02 – General Requirements
- Section 1.03 – Contractor Requirements
- Section 1.04 – Work Safety Planning
- Section 1.05 – Medical Services and First Aid
- Section 1.06 – Emergency Plans
- Section 1.07 – Personal Protective Equipment
- Section 1.08 – Signs, Signals, and Barricades
- Section 1.09 – Fire Protection and Prevention
- Section 1.10 – Electrical Safety Requirements
- Section 1.11 – Walking and Working Surfaces
- Section 1.12 – Confined Spaces and Permit Required Confined Spaces
- Section 1.13 – Control of Hazardous Energy (Lockout/Tagout)
- Section 1.14 – Fall Protection
- Section 1.15 – Hands Tools, Power Tools, Pressure Vessels, Compressors, and Welding
- Section 1.16 – Hazardous Materials Emergency Response
- Section 1.17 – Lone Worker and Remote Worker Safety
- Section 1.18 – Life Safety Code Program**
- Section 1.19 – Hazard Communication Program**
- Section 1.20 – Safety and Occupational Health Program Evaluations**
- Section 1.21 – Motor Vehicle Safety**
- Section 1.22 – Accident Investigation and Reporting**
- Section 1.23 – Safety Inspection and Abatement**
- Section 1.24 – Collateral Duty Safety Representatives**

2. Chapter 2—Occupational Health

- Section 2.01 – Exposure to Hazardous Chemicals in Laboratories
- Section 2.02 – Asbestos
- Section 2.03 – Lead Exposure Control Program
- Section 2.04 – Heat and Cold Stress
- Section 2.05 – Ionizing and Nonionizing Radiation
- Section 2.06 – Health Hazard Assessments**
- Section 2.07 – Hearing Loss Prevention Program**
- Section 2.08 – Respiratory Protection Program**

TABLE OF CONTENTS

**** denotes sections that do not apply to Contractors.**

- Section 2.09 – Bloodborne Pathogens**
- Section 2.10 – RESERVED FOR FUTURE CONTENT

3. Chapter 3—Materials Handling

- Section 3.01 – Materials Handling, Storage, and Disposal
- Section 3.02 – Slings, Rigging Hardware, and Wire Rope
- Section 3.03 – Permanently Installed (Fixed) Cranes
- Section 3.04 – Mobile Cranes
- Section 3.05 – Mobile Mechanized Equipment

4. Chapter 4—Task-Based

- Section 4.01 – Excavation Operations
- Section 4.02 – Tunnel and Shaft Construction
- Section 4.03 – Blasting
- Section 4.04 – Concrete, Masonry, and Formwork
- Section 4.05 – Steel Erection
- Section 4.06 – Reclamation Drilling Standards
- Section 4.07 – Diving Operations
- Section 4.08 – Tower Climbing Safety
- Section 4.09 – Work Zone Safety
- Section 4.10 – RESERVED FOR FUTURE CONTENT
- Section 4.11 – Watercraft and Dredging**
- Section 4.12 – Specialty Use Equipment**
- Section 4.13 – Towable Trailer Safety**

Appendix A—Definitions

Appendix B—Additional References and Citations

Appendix C—Errata

Appendix D—RSHS Process Management Framework

Appendix E—Communities of Practice with Life-Safety/High-Risk Operations Subject to and/or Informed by the RSHS Requirements

Appendix F—Supplemental Safety and Health-Related Requirements Developed and Maintained by Designated/Charter Entities External to the RSHS

Appendix G—RSHS Content Ownership and Date of Last Review and Revision