

General Containment Design Considerations, SSPC-Guide 6

TABLE 19 – WATER-BLASTING/WATER-JETTING
COMBINATIONS OF CONTAINMENT AND VENTILATION SYSTEM COMPONENTS

Containment Classification	Containment System					Ventilation (5.4 of SSPC-Guide 6)				
	5.3.1 Containment Materials	5.3.2 Penetrability	5.3.3 Support Structure	5.3.4 Joints	5.3.5 Integrity	5.4.1 Air Make-Up	5.4.2 Input Air Flow	5.4.3 - Air Pressure	5.4.4 Air Movement	5.4.5 Exhaust Dual Filtration
Class 1W	A1 - Rigid A2 - Flexible	B1 - Air Impenetrable AND B2a - Water Impenetrable	G1 - Rigid G2 - Flexible	D1 - Full Seal	E2 - Penetrable	F2 - Open	G1 - Forced G2 - Natural	H2 - Visual Verification	I1 - Minimum Specified	J1 - Air Filtration
Class 2W	A1 - Rigid A2 - Flexible	B2a - Water Impenetrable	G1 - Rigid G2 - Flexible	D1 - Full Seal	E3 - Overlap	F2 - Open	G2 - Natural	H3 - Not Required	I2 - Not Specified	J2 - Not Required
Class 3W	A1 - Rigid A2 - Flexible	B2a - Water Impenetrable	G3 - All metal	E2 - Partial Seal	E4 - Open Seam	F2 - Open	G2 - Natural	H3 - Not Required	I2 - Not Specified	J2 - Not Required
Class 4W	A1 - Rigid A2 - Flexible	B2a - Water Penetrable	G2 - Flexible	D2 - Partial Seal	E4 - Open Seam	F2 - Open	G2 - Natural	H3 - Not Required	I2 - Not Specified	J2 - Not Required

Note 1: When designing a ventilation system, care must be taken to balance the static pressure with the input airflow to avoid collapsing the containment or shut-work due to a high negative pressure.

Note 2: The table occasionally identifies two options for a given component. For example, containment materials (5.3.1) are shown as being either rigid or flexible. If the specifier requires the use of rigid materials only, this restriction must be specified separately.

Note 3: Class 4W will capture dust/drips and chips and debris, but will not contain the water used for cleaning. When vacuum shrouded blasting is employed, ground covers or the hanging tarpaulins may provide controls equivalent to Class 1W.

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SSPC Guide 6 Society for Protective Coatings,1997 **SSPC-guide 6 (95) Guide for Containing Debris Generated During Paint Removal Operations** Steel Structures Painting Council,1996 Expanding Metropolitan Highways National Research Council (U.S.). Transportation Research Board. Committee for Study of Impacts of Highway Capacity Improvements on Air Quality and Energy Consumption,Bernard R. Appleman,National Research Council (U.S.). Transportation Research Board,1995-02 This synthesis will be of interest to state DOT bridge maintenance and construction engineers regulators consultants and contractors involved with the removal of lead paint from bridges and structures and structural coatings specialists chemists and researchers This synthesis describes the current state of the practice for the removal of lead based paint from existing highway steel bridges Avant propos **Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects** United States. Federal Highway Administration,2014 Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects is issued primarily for constructing roads and bridges on Federal Highway projects under the direct administration of the Federal Highway Administration It is also used by the U S Forest Service and other Federal agencies on their projects These specifications are cited as FP 14 indicating Federal Project Standard Specifications issued in 2014 and contain both United States Customary and Metric units of measure This book outlines the contractual process including bids Scope of Work for projects including materials construction requirements equipment glossary of terms and much more Road construction companies and supply management vendors for the equipment tools and pipes needed for constructing Federal highways as well as engineers Federal state and local Government agencies may be interested to have a copy of this authoritative work available as a reference for any current and or future road construction projects Metallurgy and Corrosion Control in Oil and Gas Production Robert Heidersbach,2018-09-17 Details the proper methods to assess prevent and reduce corrosion in the oil industry using today s most advanced technologies This book discusses upstream operations with an emphasis on production and pipelines which are closely tied to upstream operations It also examines protective coatings alloy selection chemical treatments and cathodic protection the main means of corrosion control The strength and hardness levels of metals is also discussed as this affects the resistance of metals to hydrogen embrittlement a major concern for high strength steels and some other alloys It is intended for use by personnel with limited backgrounds in chemistry metallurgy and corrosion and will give them a general understanding of how and why corrosion occurs and the practical approaches to how the effects of corrosion can be mitigated Metallurgy and Corrosion Control in Oil and Gas Production Second Edition updates the original chapters while including a new case studies chapter Beginning with an introduction to oilfield metallurgy and corrosion control the book provides in depth coverage of the field with chapters on chemistry of corrosion corrosive environments materials forms of corrosion corrosion control inspection monitoring and testing and oilfield equipment Covers all aspects of

upstream oil and gas production from downhole drilling to pipelines and tanker terminal operations Offers an introduction to corrosion for entry level corrosion control specialists Contains detailed photographs to illustrate descriptions in the text Metallurgy and Corrosion Control in Oil and Gas Production Second Edition is an excellent book for engineers and related professionals in the oil and gas production industries It will also be an asset to the entry level corrosion control professional who may have a theoretical background in metallurgy chemistry or a related field but who needs to understand the practical limitations of large scale industrial operations associated with oil and gas production **Lead Exposure Risks During**

Construction Activities United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment,1993 **Synthesis of Highway Practice** National Cooperative Highway Research Program,1998

Maintenance Issues and Alternate Corrosion Protection Methods for Exposed Bridge Steel Tom W. Neal,National Cooperative Highway Research Program,1998 This synthesis will be of interest to state department of transportation DOT bridge maintenance engineers coating specialists chemists and researchers Manufacturers and suppliers of corrosion protection products and systems for exposed structural steel on existing bridges will also find it of interest This synthesis describes current practice regarding maintenance and protection strategies for exposed structural steel on existing bridges NCHRP Synthesis 251 Lead Based Paint Removal for Steel Highway Bridges 1997 provides a complementary and more in depth treatment of maintenance issues involving lead based paint removal This report of the Transportation Research Board defines the maintenance management systems and decision making criteria used by transportation agencies for maintaining exposed bridge steel Material selection criteria surface preparation and application practices quality control and quality assurance programs and funding mechanisms are discussed in detail The impact of recent and proposed environmental and worker protection regulations on current practice is reported Information for the synthesis was collected by surveying state transportation agencies and by conducting a literature search Responses to the survey Appendix C to this document are published on the Internet as NCHRP Web Document 11 **Annual Book of ASTM Standards** ASTM International,American Society for Testing and Materials,2004 *Journal of Protective Coatings & Linings* ,2009

Materials Performance ,2003 **Index to Publications Referenced in Guide Specifications for Civil Works and Military Construction** United States. Army. Corps of Engineers,1977 **Chemical Engineering Progress** ,1996

Handbook of Engineering Practice of Materials and Corrosion Jung-Chul (Thomas) Eun,2020-09-04 This handbook is an in depth guide to the practical aspects of materials and corrosion engineering in the energy and chemical industries The book covers materials corrosion welding heat treatment coating test and inspection and mechanical design and integrity A central focus is placed on industrial requirements including codes standards regulations and specifications that practicing material and corrosion engineers and technicians face in all roles and in all areas of responsibility The comprehensive resource provides expert guidance on general corrosion mechanisms and recommends materials for the control and prevention of

corrosion damage and offers readers industry tested best practices rationales and case studies Development of an Occupational Air Contaminant Exposure Monitoring and Control Strategy with Application to Lead Exposure During Bridgework Kathleen Lillian Vork,2003 *Encyclopedia of Environmental Analysis and Remediation, Volume 4* Robert A. Meyers,1998-03-23 This encyclopedia is composed of an eight volume set that provides an overview of the field of environmental analysis The contents are divided into major content areas including air pollution control environmental law and environmental sampling The volumes are organized alphabetically with each article signed by the author s The individual articles begin with a summary of the topic heading and then divide the text into subtopics indicated by boldface headings The articles are written clearly however the authors assume a basic knowledge of chemistry and math on the part of the reader For example the acid mine drainage article refers to the Arrhenius equation but does not clarify this statement in the text Each article contains graphs as well as pictures to illustrate points made in the text The articles are long and provide a detailed explanation of each topic The authors also provide a bibliography at the end of each article Special features of the encyclopedia include a list of contributors a table of conversion factors and a list of abbreviations and acronyms The preface outlines the general contents of the encyclopedia The preface also includes sections that suggest the target audience and recommended usages for the set The final volume of the set contains an alphabetic index to the topics contained in the volumes **Proceedings of the ... Annual Road School** Benjamin Harrison Petty,1999 Engineering and Design ,1986

Bridge Paint Bernard R. Appleman,1992 This synthesis will be of interest to bridge painting contractors bridge maintenance and construction engineers environmental engineers equipment manufacturers and suppliers and others interested in bridge paint removal Information is provided on current practices in bridge paint removal containment and disposal with special attention paid to environmental health and cost issues along with a discussion of current environmental regulations governing paint removal practices The removal of bridge paint is a nationwide problem with sensitive environmental concerns and rapid changes in available technology and regulatory oversight This report of the Transportation Research Board describes the current state of the practice for bridge paint removal containment and disposal especially with regard to lead based or other toxic paints Additionally current environmental regulations and health concerns in this area are examined Workshop Presentations International Bridge, Tunnel, and Turnpike Association. Workshop,1992

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Table of Contents Sspc Guide 6

1. Understanding the eBook Sspc Guide 6
 - The Rise of Digital Reading Sspc Guide 6
 - Advantages of eBooks Over Traditional Books
2. Identifying Sspc Guide 6
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sspc Guide 6
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sspc Guide 6
 - Personalized Recommendations
 - Sspc Guide 6 User Reviews and Ratings
 - Sspc Guide 6 and Bestseller Lists
5. Accessing Sspc Guide 6 Free and Paid eBooks

- Sspc Guide 6 Public Domain eBooks
- Sspc Guide 6 eBook Subscription Services
- Sspc Guide 6 Budget-Friendly Options
- 6. Navigating Sspc Guide 6 eBook Formats
 - ePub, PDF, MOBI, and More
 - Sspc Guide 6 Compatibility with Devices
 - Sspc Guide 6 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sspc Guide 6
 - Highlighting and Note-Taking Sspc Guide 6
 - Interactive Elements Sspc Guide 6
- 8. Staying Engaged with Sspc Guide 6
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sspc Guide 6
- 9. Balancing eBooks and Physical Books Sspc Guide 6
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sspc Guide 6
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sspc Guide 6
 - Setting Reading Goals Sspc Guide 6
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sspc Guide 6
 - Fact-Checking eBook Content of Sspc Guide 6
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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