



PRECISIONEERING

Guide for AWS Visual Weld Inspection

Overview & Contents

Scope

This guide is intended to assist Owner/Operators, Contractors, Authority Having Jurisdiction (AHJ) personnel, Inspectors, Manufacturers and Contractors/Fabricators in recognizing what is an appropriate weld inspection program and to audit their own current weld inspection program to determine if it is effective and compliant to AWS standards.

Background

Precisioneering is a company specializing in project management, welding consulting, inspection & qualification of welders. This document was created to address the **Who**, **What**, **Why**, and **When** in regard to visual weld inspection requirements on projects that reference AWS standards.

Introduction

During years of performing inspections on statically-loaded structures, owners, manufacturers and other fabricators would be under the assumption that they were fabricating or making weld repairs in accordance with AWS standards. After further discussion or after auditing the weld programs to the actual AWS Standards, deficiencies would ultimately be discovered within these programs.

After repetitively discovering similar deficiencies among many of these weld programs, it eventually lead to the creation of this guide. The intention is to share this information with the members of the industry, with the hope of improving knowledge of these standards. Compliance to these standards leads to a safer industry.

Contents

This guidance will address:

- **WHO** can be an AWS inspector
- **WHAT** type of inspection(s) should be performed
- **WHY** do we follow AWS when welding
- **WHEN** does the inspector actually have to conduct the inspection
- **Summary & Conclusion**

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Guide For Aws Visual Weld Inspection

PT Brinkman



Guide For Aws Visual Weld Inspection:

Heat Exchanger Design Handbook Kuppan Thulukkanam,2013-05-20 This comprehensive reference covers important aspects of heat exchangers HEs design and modes of operation and practical large scale applications in process power petroleum transport air conditioning refrigeration cryogenics heat recovery energy and other industries This second edition includes over 400 drawings diagrams tables and equations includes updated material throughout coverage of the latest advances in HE design techniques expanded and updated coverage of materials selection and a look at the newest fabrication techniques *Handbook for Concrete and Cement* United States. Army. Corps of Engineers,1994 McGraw-Hill Construction Locator (McGraw-Hill Construction Series) Joseph A. MacDonald,2007 McGraw Hill Construction Locator offers a brief synopsis of building codes documents associations services and agencies to ensure that you will find exactly what you need quickly and easily Specific contact information and the services they provide are also listed BOOK JACKET

Recommended Specifications and Quality Assurance Guidelines for Steel Moment-frame Construction for Seismic Applications SAC Joint Venture. Guidelines Development Committee,2000 **Recommended Specifications and Quality Assurance Guidelines for Steel Moment-Frame Construction for Seismic Applications (FEMA 353)** Federal Emergency Agency,2013-03-15 This report FEMA 353 Recommended Specifications and Quality Assurance Guidelines for Steel Moment Frame Construction for Seismic Applications has been prepared by the SAC Joint Venture under contract to the Federal Emergency Management Agency to indicate those standards of workmanship for structural steel fabrication and erection deemed necessary to achieve reliably the design performance objectives contained in the set of companion publications prepared under this same contract FEMA 350 Recommended Seismic Design Criteria for New Steel Moment Frame Buildings which provides recommended criteria supplemental to FEMA 302 1997 NEHRP Recommended Provisions for Seismic Regulations for New Buildings and Other Structures for the design and construction of steel moment frame buildings and provides alternative performance based design criteria FEMA 351 Recommended Seismic Evaluation and Upgrade Criteria for Existing Welded Steel Moment Frame Buildings which provides recommended methods to evaluate the probable performance of existing steel moment frame buildings in future earthquakes and to retrofit these buildings for improved performance and FEMA 352 Recommended Postearthquake Evaluation and Repair Criteria for Welded Steel Moment Frame Buildings which provides recommendations for performing postearthquake inspections to detect damage in steel moment frame buildings following an earthquake evaluating the damaged buildings to determine their safety in the postearthquake environment and repairing damaged buildings The recommended design criteria contained in these three companion reports are based on the material and workmanship standards contained in this document which also includes discussion of the basis for the quality control and quality assurance criteria contained in the recommended specifications

Materials Manual of Testing and Control Procedures California. Division of Highways,1956 *Welding Journal*

,1945 Current welding literature included in each volume **Guide for the Nondestructive Inspection of Welds** AWS Committee on Methods of Inspection,American Welding Society,1986 Acquaints readers with the common nondestructive inspection NDT methods available and aids in selecting the method best suited for inspection of a given weld Abstract
Welding Design & Fabrication ,1993 *Welding Handbook* American Welding Society,2001 *Annual Book of ASTM Standards* American Society for Testing and Materials,2007 **Modern Welding Technology** Howard B. Cary,Scott C. Helzer,2005 This well respected introductory welding book contains coverage of the latest codes materials and processes necessary to become proficient in an ever more complex industry Midwest **Highway Structures Design Handbook** ,1992 **Catalog of American National Standards** American National Standards Institute,1995 *National Fire Codes* National Fire Protection Association,1996-01-22 A compilation of NFPA codes standards recommended practices and manuals amended or adopted by NFPA at the annual meeting Metals handbook Mills Kathleen,1983 **Choice** ,1991
Manual for Quality Control for Plants and Production of Architectural Precast Concrete Products PCI Architectural Precast Concrete Services Committee,1996 Visual and Optical Testing Michael W. Allgaier,Stanley Ness,Paul McIntire,1993 *Proceedings* ,2001

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