Preface

The 2024 revision is not a complete revision of the

. The following changes have been made in this revision:

Section 1 Before Your Audit CPT1.4 Editorial CPT1.5 Editorial Section 2 During Your Audit CPT2.2 Revision CPT2.5 Revision CPT2.6 Revision COmmentary - New

Scope

This document (hereinafter referred to as the AJSC Certification ÷r rs a

) provides the additional requirements for the

CPT1.4 Participants and Applicants are eligible to apply for the Complex Coatings Endorsement (CCE). For information and requirements concerning this endorsement, refer to Section 2, "Applying for Certification," or Section 8, "Making Changes to the Certification Scope," and the

(CCE)

- CPT1.5 Participants and Applicants are eligible to apply for the Fracture Control Endorsement (FCEB). For information and requirements concerning this endorsement, refer to Section 2, "Applying for Certification," or Section 8, "Making Changes to the Certification Scope," and the AISC (FCEB)
- CPT1.6 Applicants to this must submit an application, payment, and all documents required by the

Current editions of the following references are required. (be required by existing participant contracts.) ANSI/AISC 360, RCSC operations are performed at the facility

Provisions of Element 1.3 not modified above remain in effect.

CPT2.5 Participants and Applicants will be audited and evaluated to ensure compliance with the current AWS welding code in use, regardless of whether this is required by the sampled contracts and specifications. Participants and Applicants shall maintain the following documents in compliance with AWS D1.1/D1.1M, and have them available for review during each audit:

At least one representative Welding Procedure Specification (WPS) At least one supporting Procedure Qualification Record (PQR) when required At least one Welder Qualification Test Record (WQTR) maintained current and qualified with records of period of effectiveness

Observation of PQRs, WPSs, or WPQRs does not constitute approval by AISC, QMC, or the QMC auditor. The applicant or participant is responsible for preparing and maintaining documents conforming to the applicable welding code.- Reference AWS D1.1:2020 Clause 1.5.2, et al.

CPT2.6 When a manufacturer's operations require high-strength bolting, s and Applicants must perform a bolting method demonstration at each Initial Certification and as indicated in the audit plan. The demonstration shall comply with the current RCSC Section 7, "Pre-Installation

Verification."

Provided for clarification of criteria in the Standard and includes reference to the appropriate section(s) of the Standard.

C1 3.3 References: the following required references are no longer available and no longer required by the standard but their content may be required by contract documents: