

International Accreditation Service  
**CERTIFICATE OF ACCREDITATION**

*This is to signify that*

**CTE NEVADA, INC.**

988 EMPIRE MESA WAY  
HENDERSON, NEVADA 89011

IBC® Special Inspection Agency SIA-117

has demonstrated compliance with the IAS Accreditation Criteria for IBC® Special Inspection Agencies (AC291) and has been accredited commencing February 3, 2010, for a one-year period, to provide inspection services within the approved scope of accreditation. Accreditation covers inspections conducted under the *International Building Code*® (IBC) Chapter 17, Section 1704 Special Inspections. The agency identified in this certificate has demonstrated that it has the competence to provide inspections during construction for the types of inspections identified in the Scope of Accreditation.

*Patrick V. McCullen*

Patrick V. McCullen  
Vice President

*C. P. Ramani*

C. P. Ramani, P.E.  
President

*(see attached scope of accreditation for field(s) of inspection, including type, range, methods or procedures)*

Print Date: 04/26/2010

Page 1 of 3

This accreditation certificate supersedes any IAS accreditation certificate bearing an earlier date. The certificate becomes invalid upon suspension, cancellation, revocation, or expiration of accreditation. See the IAS Accreditation Listings on the web at [www.iasonline.org](http://www.iasonline.org) for current accreditation information, or contact IAS directly at (562) 699-0541.

# International Accreditation Service

## SCOPE OF ACCREDITATION

CTE Nevada, Inc. SIA-117

CTE Nevada, Inc.  
988 Empire Mesa Way  
Henderson, NV 89011

Larry J. Nicholson  
Regional Branch Manager/QM  
(702) 795-2278

FIELD AND TYPES OF INSPECTION	INSPECTION PROCEDURES AND REFERENCE DOCUMENTS
Concrete construction -Prestressed -Reinforced post tensioned	CTE Nevada Inc., procedure for Concrete and Reinforced Concrete Inspection; 2003 <i>International Building Code</i> , Table 1704.4 (Except Item 3)
Masonry construction	CTE Nevada Inc., Procedure for Structural Masonry Inspection; 2003 <i>International Building Code</i> , Section 1704.5
Soils	CTE Nevada Inc., Inspection procedure for Grading, Excavating and Filling Inspection; 2003 <i>International Building Code</i> , Section 1704.7

February 3, 2010  
Commencement Date

Print Date: 04/26/2010

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C. P. Ramani, P.E.  
President

Page 2 of 3

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FIELD AND TYPES OF INSPECTION	INSPECTION PROCEDURES AND REFERENCE DOCUMENTS
Spray-applied fireproofing	CTE Nevada Inc., Inspection procedures for Spray-applied Fireproofing 2003 <i>International Building Code</i> , Section 1704.11
Structural steel -Welding  -High-strength bolting  -Non destructive testing (NDT) ASTM Standard E 453	CTE Nevada Inc., Inspection procedure Structural Steel inspection; Welding Inspection AWS D1.1, D1.3 and D1.4 Standard Specification for High-strength Steel Bolts ASTM A 325 and A 490  Standard Test Method for Liquid Penetrant Examination ASTM Standard E 165 and CTE Nevada procedure CTE-PT-01; Standard Practice for Ultrasonic Contact Examination of Weldments ASTM Standard E 164 and CTE Nevada procedure CTE-UT-01; Standard Guide for Magnetic Particle Examination ASTM Standard E 709 and CTE Nevada procedure CTE-MT-01; Standard Guide for Radiographic Examination ASTM Standard E 94; CTE Procedures for NDT

February 3, 2010  
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C. P. Ramani, P.E.  
President

Page 3 of 3

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