

The logo for the Concrete Reinforcing Steel Institute (CRSI) features the letters "CRSI" in a bold, blue, sans-serif font. A registered trademark symbol (®) is located to the upper right of the "I". Below the text is a grey, curved graphic element that tapers to the right.

**Concrete
Reinforcing
Steel
Institute**

This is to certify that

Ray Valenzuela

*Attended the 1-hour CRSI presentation titled:
“Reinforcing Steel Field Inspection”*

Presented by:

Jose E. Mendoza, P.E., CRSI Pacific Southwest Manager

On January 20, 2016 at the SEA of Arizona Luncheon Meeting, Tucson, AZ

This presentation discussed how reinforcing steel is produced, fabricated, and placed with an introduction to end anchors, mechanical splices, bar extenders, and high-strength reinforcing. It included items to consider for in-place construction such as specifications, design, and detailing of high-strength steel reinforcing in concrete elements to reduce congestion and constructability issues.

This 1-hour program satisfies most professional continuing education or professional development requirements. Check with your state for your own particular education requirements and credit given for attending this seminar.

We appreciate your interest and support of the education programs from the Concrete Reinforcing Steel Institute.

A handwritten signature in black ink, appearing to read "D. McDonald", is written over a horizontal line.

David McDonald, Ph.D., P.E.
President
Concrete Reinforcing Steel Institute