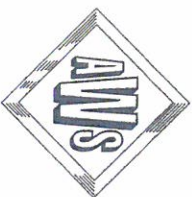


American Welding Society



Certifies that Welding Inspector

Thomas M Collins

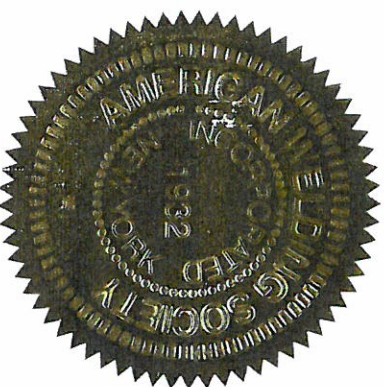
*has complied with the requirements of AWS QCI,
Standard for AWS Certification of Welding Inspectors*

07030501

CERTIFICATE NUMBER

March 1 2016

EXPIRATION DATE



Nancy C. Cole

AWS PRESIDENT

Bill Bolander

AWS QUALIFICATION COMMITTEE CHAIR

Joe H. Williams

AWS CERTIFICATION COMMITTEE CHAIR



U.S. Department
Of Transportation

Federal Highway
Administration



National Highway Institute

Certificate of Training

Thomas M. Collins

has participated in

Underwater Bridge Inspection

NHI Course 130091

hosted by

Collins Engineers, Inc.

Location: Chicago, Illinois

Hours of Instruction: 20

Date: May, 2007

Instructor

Director, National Highway Institute
Federal Highway Administration

Coordinator

Director, Office of Professional Development
Federal Highway Administration