

QUALIFICATIONS RECORD

Structure Inspection Program

Wisconsin Department of Transportation
DT2001 2003 s.84.17 Wis. Stats.

Applicant Name Paul Ford	Area Code - Telephone Number - Home 515-537-6640	
Address 2649 N. 115 th St.	Area Code - Telephone Number - Work 414-345-7101	
City Wauwatosa	State WI	ZIP Code 53226
E-Mail Address pford@collinsengr.com	Employer Collins Engineers, Inc.	

Refer to the Wisconsin DOT Structure Inspection Manual for required qualifications. Forward two completed copies of this form to the Statewide Structure Inspection Program Manager via the District Program Manager or directly at 4802 Sheboygan Ave., Room 601, PO Box 7916, Madison, WI 53707-7916. One copy will be returned to you with an assigned number if deemed qualified.

PART I - REGISTRATION/TRAINING - Complete All Information

Wisconsin Registered Professional Engineer - Yes Reg. No.: 41455-006 - Emphasis: Structural
NICET Level III or IV - No Reg. No.: If Yes, Attach Copy of Certificate
NHI Based 80-Hour Training Course - Yes Date: 9/2006 If Yes, Attach Copy of Certificate

Pertinent Inspection Related Training Courses Completed

- FHWA-NHI Course 130055 - Safety Inspection of In-Service Bridges (80-Hr.)
- FHWA-NHI Course 130078 - Fracture Critical Inspection Techniques for Steel Bridges
- FHWA-NHI Course 135048 - Countermeasure Design for Bridge Scour & Stream Instability

Additional Specialized Certifications

APPROVAL: FOR WISDOT PROGRAM MANAGER USE ONLY! DO NOT WRITE BELOW THIS LINE.

NA ☒ Visual Acuity Certificate Attached ☒ Experience Reviewed/Verified
☒ NHI Based 80-Hour Training Course Certificate Attached ☒ Reference Letter Attached

Qualified As ☒ Program Manager
☒ Team Leader

Reviewed By _____, Program Manager <i>Dore Babler</i>	Date <i>6/24/11</i>
<input checked="" type="checkbox"/> Central Office <input type="checkbox"/> District	<input type="checkbox"/> County
Assigned Number <i>9603</i>	Assigned By <i>Dore Babler</i>
Assigned Date <i>6/24/11</i>	Date Copy Returned to Applicant <i>6/24/11</i>

PART II - EXPERIENCE - Attach Additional Sheets If Needed

Persons other than a P.E. or NICET Level III/IV are required to complete Part II in its entirety. A minimum of 5 years of responsible bridge inspection experience for Team Leaders and 10 years for Program Managers must be shown. P.E.'s and NICET individuals are also requested to complete Part II for informational purposes only. List all relevant experience.

Bridge Safety Inspection Field Experience

Please state your experience in various types of bridges (i.e., steel girders, concrete girders, trusses, slabs, prestressed girders, culverts, movable bridges, other complex structures, etc.).

Date From	Date To	Describe Bridge Type(s) and Inspection Type(s)	Name & Telephone No. for References	Approx. %*
7/2006	12/2006	Continuous Concrete Slabs, Culverts, Concrete Girders, Prestressed Concrete Girders, Timber Stringers – All Routine Inspections	Milt Clemenson, P.E. 515-224-4344	25%
1/2007	12/2007	Continuous Concrete Slabs, Culverts, Concrete Girders, Prestressed Concrete Girders, Timber Stringers, Trusses – All Routine Inspections	Milt Clemenson, P.E. 515-224-4344	50%
1/2008	12/2008	Continuous Concrete Slabs, Culverts, Concrete Girders, Prestressed Concrete Girders, Timber Stringers, Trusses, Concrete Arches – Routine Inspections, Manlift Inspections, Snooper Truck Inspections, Fracture Critical Inspections, Confined Space Inspections	Milt Clemenson, P.E. 515-224-4344	50%
1/2009	12/2009	Continuous Concrete Slabs, Culverts, Concrete Girders, Prestressed Concrete Girders, Timber Stringers, Trusses, Concrete Arches – Routine Inspections, Manlift Inspections, Snooper Truck Inspections, Fracture Critical Inspections	Milt Clemenson, P.E. 515-224-4344	50%
1/2010	6/2010	Continuous Concrete Slabs, Culverts, Concrete Girders, Prestressed Concrete Girders, Timber Stringers, Trusses, Concrete Arches – Routine Inspections, Manlift Inspections, Snooper Truck Inspections, Fracture Critical Inspections, Confined Space Inspections	Milt Clemenson, P.E. 515-224-4344	20%

* Percent of year devoted to bridge safety inspection field work.

I, the undersigned, affirm that all statements and data in Parts I and II are true and correct. I understand that any misrepresentation may constitute fraud, and may be punishable to the full extent of the law. Furthermore, I understand that it is my responsibility to stay current on bridge inspection issues, and that I will notify the WisDOT Statewide Program Manager of any name or mailing address changes in writing within 30 days.



(Applicant Signature)

3/10/11

(Date)

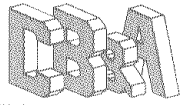
Signature of Individual Providing Letter Reference: See attachment A for Format



(Signature)

3/7/11

(Date)



CALHOUN-BURNS AND ASSOCIATES, INC.
BRIDGES ♦ STRUCTURES ♦ TRANSPORTATION

March 7, 2011

Bridge Inspection Program Manager
4802 Sheboygan Avenue
Room 601
P.O. Box 7916
Madison, WI 53707-7916

RE: Qualifications for Mr. Paul Ford, P.E.

Dear Bridge Inspection Program Manager:

This letter is submitted as verification of the experience of Mr. Paul Ford, P.E. in the field of bridge inspection and allied areas. I have personal knowledge that Mr. Ford has four years of experience in bridge inspection and allied areas as outlined below:

All of Paul's time was devoted to bridge related work assignments; inspection, design and construction. I would estimate his percentage of time would break down as follows:

<u>Work As Listed</u>	<u>Estimated % of Time</u>
Bridge Inspection – Field Work:	42
Bridge Inspection – Report Work:	5
Bridge Inspection – Load Calculations:	3
Bridge Inspection – Scour Evaluations:	2
 Bridge Design Work:	 43
Bridge Design – Maintenance/Repair Work:	3
 Bridge Construction Inspection Work:	 2

Note: See attached Qualification Record for type of structures.

Paul was an excellent Project Engineer for our Structural Consulting Engineering Firm in Iowa.

If you have any questions or concerns, please feel free to contact me at (515)-224-4344.

Sincerely,

Milton C. Clemenson
Vice-President
Calhoun-Burns & Associates, Inc.
Program Manager

cc: Paul Ford, P.E.
Attachment: Qualifications Record (DT2001) (2 copies)



U.S. Department
Of Transportation
Federal Highway
Administration



NATIONAL HIGHWAY INSTITUTE
Training Solutions for Transportation Excellence

National Highway Institute *Certificate of Training*

Paul Ford

has participated in

Safety Inspection of In-Service Bridges

hosted by

Iowa State University

Location: Ames, IA

Hours of instruction: 72

Date: September 11 - 22, 2006

Mark D. Cren

Instructor

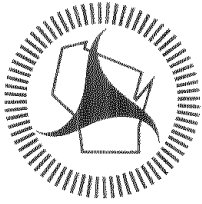
Morgan Rydell

Director, National Highway Institute
Federal Highway Administration

James K. Ladd, P.E.

Coordinator

Director, Office of Professional Development
Federal Highway Administration



Wisconsin Department of Transportation

www.dot.wisconsin.gov

June 24, 2011

Paul Ford
2649 N. 115th St
Wauwatosa, WI 53226

Division of Transportation
System Development
Bureau of Structures
4802 Sheboygan Ave, Room 633
P O Box 7916
Madison, WI 53707- 7916

Telephone: (608) 266-8195
FAX: (608) 261-6277

Subject: Structure Inspection Program
Inspector Qualifications

This letter is to inform you that your bridge inspection qualifications record has been reviewed and approved. Attached is a copy of the approved qualifications record.

As qualified to perform the duties of Bridge Inspection Program Manager and Team Leader, an inspector number has been assigned and your name has been added to our Highway Structure Information System. When updating inspection information to the HSIS for an inspection in which you were team leader, please select your name from the drop down list in the Inspector field. You can maneuver quickly down the list of inspectors by typing the first letter of your last name.

Please keep me informed of any address changes or updates to your inspector qualifications.

Thanks,

Dave Babler
Structure Inspection and Repair Unit Supervisor
Wisconsin Department of Transportation
E-Mail: david.babler@dot.state.wi.us
Telephone: (608) 266-8195