

QUALIFICATIONS RECORD
Structure Inspection Program

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

| | | |
|---|---|-------------------|
| Applicant Name Steve J. Miller | Area Code - Telephone Number - Home 414-571-8604 | |
| Address 6020 South Packard Avenue, 2 nd Floor | Area Code - Telephone Number - Work 414-769-8925 | |
| City Cudahy | State WI | ZIP Code 53110 |
| E-Mail Address smiller@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.: 36937 - Emphasis: Structural
NICET Level III or IV - Yes Reg. No.: If Yes, Attach Copy of Certificate
NHI Based 80-Hour Training Course - Yes Date: If Yes, Attach Copy of Certificate

Pertinent Inspection Related Training Courses Completed

Additional Specialized Certifications

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

☒ 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 <u>David L. Babler</u> | Date <u>8/5/04</u> |
| <input checked="" type="checkbox"/> Central Office <input type="checkbox"/> District | <input type="checkbox"/> County |
| Assigned Number <u>9535</u> | Assigned By <u>Mia Van Loob</u> |
| Assigned Date <u>8/9/04</u> | Date Copy Returned to Applicant <u>8/9/04</u> |

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. %* |
|-----------|---------|---|--------------------------------------|------------|
| 10/90 | 12/91 | Assistant Team Leader for NYSDOT Local Bridge Inspection Program. All bridge types. | Dave Thurnherr, P.E. 585-232-4128 | 100 % |
| 04/95 | 06/97 | Team Leader for NYSDOT Local Bridge Inspection Program | Om Popli, P.E. 585-388-2060 | 75 % |
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* Percent of year devoted to bridge safety inspection field work.

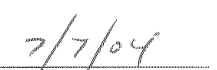
I, the undersigned, affirm that all statements and data in Parts I and II are true and correct. I understand that any misrepresentation may constitute fraud, and may be punishable to the full extent of the law. Furthermore, I understand that it is my responsibility to stay current on bridge inspection 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)


(Date)

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


(Signature)


(Date)

INSPECTOR VISUAL ACUITY RECORD

Structure Inspection Program

Wisconsin Department of Transportation
DT2005 2003 s.84.17 Wis. Stats.

| | |
|--|---|
| Name of Inspector/Number Steve J. Miller | Date 7/30/04 |
| Address 6020 South Packard Avenue, 2 nd Fl Cudahy, WI 53110 | Area Code - Telephone Number - Home 414-571-8601 |
| E-Mail Address smiller@collinsengr.com | Area Code - Telephone Number - Work 414-769-8925 |

TO ALL WISDOT BRIDGE INSPECTION TEAM LEADER CERTIFICATION CANDIDATES

Please use the services of an Ophthalmologist, Optometrist, Ophthalmic Technician, Medical Doctor, Registered Nurse, or Certified Physician's Assistant to administer your **required** eye examination. The examination results are good for 24 months from the date the examination was administered. Please send the original form completed by the eye examiner to WisDOT and **keep a copy for your files**. Every Bridge Inspection Team Leader must be re-examined at the end of the 24-month period and resubmit their examination results to WisDOT in order to remain certified as a Team Leader.

All candidates must pass an eye examination, **with or without** corrective lenses, to prove near vision acuity on Jaeger J2 at 12-17 inches. Eye examination results shall be submitted on forms furnished by WisDOT.

WisDOT will not accept a visual acuity record that does not comply with these requirements. Applicants may submit completed visual acuity records to the Statewide Structure Inspection Program Manager at 4802 Sheboygan Ave., Room 601, PO Box 7916, Madison, WI 53707-7916.

TEST RESULTS

| | |
|------------------------------------|--------------------------|
| Candidate Name Steven J. Miller | Eye Exam Date 7-30-04 |
|------------------------------------|--------------------------|

Does the candidate possess near vision acuity of Jaeger J2 (letters 0.37 mm in size) at a distance of 12-17 inches?

- ☒ Yes
☐ Yes, but with corrective lenses

Does the candidate possess color perception (using pseudoisochromatic plates)?

- ☒ Yes
☐ No

Does the candidate possess the ability to differentiate between red and green?

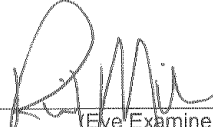
- ☒ Yes
☐ No

Please identify your professional level by checking one of the following:

- ☒ Optometrist ☐ Medical Doctor ☐ Ophthalmologist ☐ Ophthalmic Technician ☐ R.N. ☐ P.A.

| | |
|---|---|
| Eye Examiner Name Richard Miller, OD | State License Number WI 2195 |
| Professional Address 5656 S. Thurston Ave. | City, State, ZIP Code Cudahy, WI 53110 |
| Area Code - Telephone Number 414 769-6120 | |

I certify that I, the undersigned, administered an eye examination which demonstrated the vision capabilities of the named candidate indicated above.

 2195
(Eye Examiner Signature)

7-30-04
(Date)



U.S. Department
of Transportation

Federal Highway
Administration's

BITM 90

80 hr Course

Certificate of Training

Steven J. Miller, P.E.

has satisfactorily completed training in

Safety Inspection of In-Service Bridges

conducted by

Collins Engineers, Inc.

Location:

Chicago, Illinois

Hours of Instruction: 80

Date:

July 14, 2004

Continuing Education Units: 6.0

Instructor

Coordinator

July 7, 2004

Mr. Bruce F. Karow, P.E.
Bridge Inspection Program Manager
WisDOT Central Office
4802 Sheboygan Avenue, Room 601
Madison, WI 53705

RE: Steve J. Miller's Qualifications

Dear Bridge Inspection Program Manager:

This letter is submitted as verification of the experience of Mr. Steve J. Miller in the field of bridge inspection and allied areas. I have personal knowledge that Mr. Miller has 17 years of experience in bridge inspection and allied areas as outlined below:

i. Mr. Miller is a structural engineer with more than 17 years of experience in the design and inspection of bridges, overhead signs, buildings and public works type projects. He has extensive knowledge in structural design and analysis of steel, concrete, and timber structures and has developed engineering plans, specifications, and cost estimates for numerous projects. As a project manager, Mr. Miller has managed numerous design and construction projects as a consultant for the New York State Department of Transportation (NYSDOT) and local municipalities. Mr. Miller is a Member of the Association for Bridge Construction and Design (ABCD).

ii. Mr. Miller has taken the WisDOT Bridge Inspection Training Course and is currently working in our Cudahy office.

If you have any questions or concerns, please feel free to contact me at (414)-769-8925, ext. 2017.

Sincerely,



Michael J. Garlich, P.E., S.E.
Vice President, Collins Engineers, Inc.
(Consultant)

cc: Steve J. Miller, P.E.
Attachment: Qualifications Record (DT2001) (2 copies)

Babler, David

From: Steve Miller [smiller@collinsengr.com]
Sent: Monday, August 09, 2004 1:22 PM
To: David.babler@dot.state.wi.us
Cc: Terence Browne
Subject: Team Leader/Program Manager Application for Steve Miller

Dave,

Terry Browne informed me of the information you needed concerning my Team Leader/Program Manager application.

My Wisconsin P.E. # is 36937

My new home address and Phone Number are:

810 Manitowoc Ave.
South Milwaukee, WI 53172
Ph: 414-571-8604
Cell Ph: 414-349-2748

I apologize for the confusion on the application. If necessary I can send you my complete resume or a revised application.

In general, I have 17 years experience as an engineer, with the last 14 years concentrating in the design and inspection of bridges. I have been both an Inspection Team Leader and and Assistant Team Leader for the inspection of hundreds of bridges. I have also been a project manager or project engineer in the design of over 30 bridges, and have served as a Structural Department Manager for 6 years.

Please feel free to contact me if you have any additional questions.

Sincerely

Steven J. Miller

Collins Engineers, Inc.
6020 South Packard Avenue, 2nd Floor
Cudahy, WI 53110
Phone 414-769-8925
Fax 414-769-8978
Cell 414-349-2748
A Brand New Website for Collins Engineers, Inc. ~ please visit us at
www.collinsengr.com