

QUALIFICATIONS RECORD
Structure Inspection Program

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

Applicant Name Mark Pilgrim	Area Code - Telephone Number - Home (715) 726-9631	
Address 13220 39 th Avenue	Area Code - Telephone Number - Work (715) 235-9081	
City Chippewa Falls	State WI	ZIP Code 54729
E-Mail Address mark.pilgrim@cedarcorp.com	Employer Cedar Corporation	

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 - No Reg. No.: _____ - Emphasis: Structural
NICET Level III or IV - No Reg. No.: _____ If Yes, Attach Copy of Certificate
NHI Based 80-Hour Training Course - Yes Date: 4/13/1998 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	Date 2-10-04
<input type="checkbox"/> Central Office <input checked="" type="checkbox"/> District 8	<input type="checkbox"/> County
Assigned Number 9501	Assigned By Mia Van Loo
Assigned Date 4/30/04	Date Copy Returned to Applicant 5/1/04

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. %*
1992	1994	Associate degree in Civil Engineering Technician-Structural	Chippewa Valley Technical College (715) 833-6200	
8/1995	10/1995	Construction inspection of concrete slab bridge	Greg Wolfe, Dept. Manager. Cedar Corp. (715) 235-9081	5
4/96	4/96	NHI Based 80 hour Training Course	See above.	5
4/1996	9/1996	Construction inspection of several concrete slab bridges, box culverts & culverts.	See above.	90
9/1996	10/1996	Steel, concrete & pre-stressed girders, trusses, slabs, culverts. Assisted Troy Peterson P.E. with in-service bridge inspections.	See above.	5
1/1997	12/1997	Design related drafting of bridge replacement plans & hydraulics of bridges.	See above.	30
1/1997	12/1997	Construction inspection of several concrete slab bridges a Pre-stressed girder bridge, box culverts & culverts.	See above.	70
1/98	12/98	Design related drafting of bridge replacement plans & hydraulics of bridges.	See above.	35
4/98	9/98	Construction inspection of several concrete slab bridges.	See above.	60
9/98	10/98	Assisted Troy Peterson P.E. with in-service bridge inspections also Team Leader for in-service bridge inspections. Steel, concrete & pre-stressed girders, trusses, slabs, culverts.	See above.	5

* 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)

2-3-04
(Date)

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

(Signature)

(Date)

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Date From	Date To	Describe Bridge Type(s) and Inspection Type(s)	Name & Telephone No. for References	Approx. %*
1/99	12/99	Construction inspection of several concrete slab bridges & culverts. Design related drafting of bridge replacement plans.	Greg Wolfe, Dept. Manager. Cedar Corp. (715) 235-9081	100
1/00	12/00	Construction inspection of several concrete slab bridges and a pre-stressed girder bridge. Design related drafting of bridge replacement plans.	See above.	90
9/00	10/00	Assisted Troy Peterson P.E. with in-service bridge inspections also Team Leader for in-service bridge inspections. Steel, concrete & pre-stressed girders, trusses, slabs, culverts. WI DOT completed the Bridge Inspection Quality Assurance Program Review on the Washburn Co. bridges that I inspected.	See above.	10
1/01	12/01	Construction inspection of several concrete slab bridges and a pre-stressed girder bridge. Design related drafting of bridge replacement plans.	See above	100
1/2002	12/2002	Project manager for Construction inspection of several concrete slab bridges.	See above	95
9/2002	10/2002	Assisted Troy Peterson P.E. with in-service bridge inspections also Team Leader for in-service bridge inspections. Steel, concrete & pre-stressed girders, trusses, slabs, culverts.	See above	5
1/2003	12/2003	Project manager for Construction inspection of several concrete slab bridges a box culvert and RCCPs.	See above	100

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(Applicant Signature)

2-3-04
(Date)

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


(Signature)

2-9-04
(Date)

Memo

To: David Babler, Bur. Of Struct., Struct. Maint. HFSTB Room 601

From: Allan Bjorklund, D8 Operations

CC:

Date: 2/10/2004

Re: Bridge Inspector Qualifications Record

Dave,

Here's the application for Mark Pilgrim with Cedar Corp. Let me know if you need anything else.

Allan Bjorklund

INSPECTOR VISUAL ACUITY RECORD

Structure Inspection Program

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

Name of Inspector/Number <i>MARK Pilgrim</i>	Date <i>2-2-04</i>
Address <i>13220 39TH AVE Chippewa Falls WI 54729</i>	Area Code - Telephone Number - Home <i>(715) 726-9631</i>
E-Mail Address <i>mark.pilgrim@cedarcorp.com</i>	Area Code - Telephone Number - Work <i>(715) 235-9081</i>

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 <i>Mark Pilgrim</i>	Eye Exam Date <i>2/2/04</i>
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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 pseudocisochromatic 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 <i>Nicholas Komro O.D.</i>	State License Number <i>2903</i>
Professional Address <i>Menomonee 54751</i>	City, State, ZIP Code
Area Code - Telephone Number <i>715-235-2855</i>	

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

[Signature] O.D. *2/2/04*
(Eye Examiner Signature) (Date)



U.S. Department
of Transportation
**Federal Highway
Administration**

National Highway Institute *Certificate of Training*

Mark Pilgrim

has satisfactorily completed training in

Safety Inspection of In-Service Bridges

conducted by

Michael Baker Jr., Inc.

Location: Eau Claire, Wisconsin

Hours of instruction: 80

Date: April 13-24, 1998

Continuing Education Units: 6.0

Instructor

Paul A. Hoffmann

Coordinator

David J. Kinner

Director, Special Strategic

Meggie Ayelle

Federal Highway Administrator

National Highway Institute Initiatives

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Qualified As ☐ Program Manager
☐ Team Leader

Reviewed By _____, Program Manager	Date _____
<input type="checkbox"/> Central Office <input type="checkbox"/> District <input type="checkbox"/> County	
Assigned Number _____	Assigned By _____
Assigned Date _____	Date Copy Returned to Applicant _____

February 9, 2004

Mr. Allan Bjorklund
Bridge Inspection Program Manager
1701 N 4th St.
Superior, WI. 54880-1068

RE: Mark Pilgrim, Qualifications

Dear Allan:

This letter is submitted as verification of the experience of Mr. Mark Pilgrim in the field of bridge inspection and allied areas. I have personal knowledge that Mr. Pilgrim has 12 years of experience in bridge inspection and associated areas as outlined below:

Mark has a two-year Associates degree in Civil Engineering Technician-Structural from Chippewa Valley Technical College. He then began work in the Structural department at Cedar Corporation in April of 1995. Approximately 90% of the work in the Structural department is bridge related in general to WI DOT.

In the fall of 1995 he performed the construction inspection for a concrete slab bridge in Dunn Co. The following year (1996) he continued construction inspection and also assisted Troy Peterson with in-service bridge inspections for the City of Menomonie and Vilas, Florence, Forest and Iron counties. From 1997 to present during the construction season he continued construction inspection of several types of bridges and culverts. In the winter months his work consists of the drafting of replacement bridge plans and some hydraulic analysis. In 1998, 2000 & 2002 he again assisted Troy Peterson on the bi-annual bridge inspections for the City of Menomonie. Since 1998 he completed the bi-annual inspections for some or all of the following agencies, Bayfield, Burnett, Florence, Forest Iron Washburn counties and the city of Eau Claire. The types of bridges that were inspected were; Steel girder, Concrete & pre-stressed girder, trusses (fracture critical), slabs and culverts.

In 2000 WI DOT completed the Bridge Inspection Quality Assurance Review on the Washburn Co. bridges where he was the team leader for Program Manager Mark Servi, Washburn County Highway Commissioner.

I have worked with Mark since he started at Cedar Corporation in 1995. We have worked on a variety of structure design projects, WI DOT construction projects and in-service bridge inspections. Mark has always exhibited sound structural system understanding and has expanded his knowledge of structures throughout his career.

In summary Marks work background has dealt extensively with bridge construction, inspection and design. If you have any questions or concerns please feel free to contact me at (715) 235-9081.

Thank You

Sincerely,

A handwritten signature in cursive script, appearing to read "Troy L. Peterson".

Troy L. Peterson, P.E.
Program Manager, Cedar Corporation