QUALIFICATIONS RECORD

Structure Inspection Program

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

Applicant Name	Area Code - Telephone Number - Home	
Ricardo Sebastian Narvaez	(813) 323 - 6867	
Address	Area Code – Telephone Number - Work	
4635 Legacy Park Drive.	(813) 978 - 8688	
City	State	ZIP Code
Tampa	FL	33611
E-Mail Address	Employer	
narvaezs@ayresassociates.com	Ayres Associates	

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 <u>4802</u> <u>Sheboygan Ave., Room 601, PO Box 7916, Madison, WI 53707-7916</u>. 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: StructuralNICET Level III or IV - No Reg. No.:If Yes, Attach Copy of CertificateNHI Based 80-Hour Training Course - YesDate:July 10 2006 If Yes, Attach Copy of Certificate

Pertinent Inspection Related Training Courses Completed

FHWA – NHI – 130078 Fracture Critical inspection techniques for steel Bridges. February 5, 2008 FHWA – NHI – 135047 Stream Stability and Scour. June 29, 2009 FHWA – NHI – 130091 Underwater Bridge Inspection. June 30, 2009 FHWA – NHI – 130087 Inspections and Maintenance of Ancillary Structures February 2, 2011

Additional Specialized Certifications

Technical Certificate Commercial Diver with specialty in Nondestructive technology. June 27, 2002 Florida Certificate of Boating Education, December 17, 2007 FDOT Inspection Team Leader (CBI 00447) November 14, 2007 ODOT Inspection Team Leader (RBI C0072) June 22, 2009

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

VA Visual Acuity Certificate Attached

Experience Reviewed/Verified Reference Letter Attached

Qualified As	Program			
Reviewed By	lanager	Dave Bables	Date 10/31/11	
Central Office		District	County	
Assigned Number	2606	9609	Assigned By Davie Babler	
Assigned Date /	0/31/11		Date Copy Returned to Applicant	

PART II - EXPERIENCE - Attach Additional Sheets If Needed

Persons other than a P.E. or NICET Level III/IV are <u>required</u> 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 <u>requested</u> 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 To	Describe Bridge Type(s) and Inspection Type(s)	Name & Telephone No. for References	Approx. %*
1110			

* 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.

Ricardo Sebastion House

(Date)

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

(Signature)

(Date)



September 16, 2011

Dave Babler, PE Wisconsin Department of Transportation Bureau of Structures Hill Farms State Office Building PO Box 7916 Room 633-Bridge Office Madison, WI 53709

Re: Inspection Team Leader Application for Ricardo Sebastian Narvaez

Dear Mr. Babler:

This letter is submitted as verification of the experience of Mr. Ricardo Sebastian Narvaez in the field of bridge inspection and allied areas. I have personal knowledge that Mr. Narvaez has 6 years of experience in bridge inspection and allied areas as outlined below:

- Bridge Inspection Experience
 - Bolt Underwater, 1/05 11/06, underwater inspection of various bridges with concrete, steel, and timber piles and concrete pier walls.
 - Ayres Associates, 12/06 present, routine, fracture critical, and underwater inspection of various bridges from Oregon to Florida, is designated by Ayres Associates Executive Committee as Engineer Coordinator for diving projects
- Relationship to Mr. Narvaez and the WisDOT Bridge Inspection Program
 - I have known Sebastian since 2006 when he was employed with Bolt Underwater as he successfully completed underwater inspection projects as a subconsultant to Ayres Associates.
 - I have worked with Sebastian since 2007 as a fellow employee of Ayres Associates completing underwater inspection projects throughout the country and routine bridge inspection projects in Florida.
 - I have provided underwater bridge inspections for the Wisconsin Department of Transportation since 2001 and completed routine bridge inspections for various local government agencies in Wisconsin since 2002.

Sincerely,

Ayres Associates Inc

Brian K Schroeder, PE Structural Engineer Cell: 715.864.4537 SchroederB@AyresAssociates.com

BKS:abc



Page 3 of 3

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3433 Oakwood Hills Parkway * Eau Claire, WI 54701-7698 * 800.666.3103 * www.AyresAssociates.com





RICARDO S. NARVAEZ National Highway Institute Certificate of Training

SAFETY INSPECTION OF IN-SERVICE BRIDGES (NHI Course 130055) has participated in

BEISWENGER, HOCH AND ASSOCIATES, INC.

Location:

510 Shotgun Road Sunrise, FL 33326

Date: July 10-21, 2006

allouder P. Col. J. P.E.

Instructo

Mager Augl

Hours of Instruction: 60

Federal Highway Administration Director, National Highway Institute

Federal Highway Administration Associate Administrator, Office of Professional and Corporate Development

Coordinator

Beiswenger, Hoch and Associates, Inc.



Wisconsin Department of Transportation

October 31, 2011

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

Ricardo Sebastian Narvaez 4635 Legacy Park Drive Tampa, FL 33611

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 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 Structures Maintenance Chief Wisconsin Department of Transportation E-Mail: <u>david.babler@dot.state.wi.us</u> Telephone: (608) 266-8195