

## Concrete Construction Special Inspector Education/Work Experience Form

#### **INSTRUCTIONS**

Candidate completes ONLY Sections A and B, then forwards the entire form with the detailed instruction sheet to the Respondent who completes Section C and sends directly to ACI in a sealed envelope. All information provided must be complete and legible. For more information please go to <a href="https://www.acicertification.org">www.acicertification.org</a>.

SECTION A—To be completed by the Candida	te — please print clearly					
Candidate NameCertification ID/Last 4 digits of SSN						
Address						
Candidate Phone						
Candidate Email Address						
Present Employer Employer Phone						
. □ Photocopy of front and back of ACI Concrete Field Testing Technician—Grade I wallet card attached (optional).						
EDUCATIONAL BACKGROUND			p. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10			
Name of Institution	City & State or Country	Degree Received or Credit Hours	Dates of Attendance			
High School						
College/Technical School		☐ Mark here if ABET-accredited				
College/Technical School						
College/Technical School		☐ Mark here if ABET-accredited				
		☐ Mark here if ABET-accredited				
ach a copy of your diploma, transcript, or other p  Copy of Diploma or documentation enclos  Copy of Diploma or documentation not en  **If proof of education is not	sed	process this application pend	ling receipt.			
SECTION B—To be completed by the Candida	te — please print clearly					
Employer (during time period in #5)						
Employer Business Address						
Employer Business Website Address						
Respondent Name	Respondent's Title (d	during time period in #5)				
Term of working relationship between Candida	ate & Respondent:	To =	Net # of Months			
During this time period, the relationship of the  ☐ Supervisor ☐ Employer	•					

6. Percentage of time in #5 that was spent in reinforced concrete construction inspection-related work:						
	List percentage here	or provide a lower percentage	ore than 40 hours per ge if on average less	week we than 40	40-hour work week. Provide a ere spent performing concrete insp 0 hours per week were spent perf te inspection and non-concrete insp	ection, forming
7.	List the percentage of time percentage given in #6 a	e spent inspecting each of the following bove):	ing areas of reinforce	ed concre	ete construction: (Total MUST equ	ual the
	_	% Formwork installation, reinfor	cements, embedmen	ts		
		% Sampling and testing of freshly mixed concrete				
		% Conveying, placing, consolida	ating, finishing, jointin	ıg		
		% Curing, protection, formwork	removal			
	_	% TOTAL				
8.	During the time period in #	5, my work experience included:		Yes	No	
	Decision mal	on making responsibility and authority				
Verification of		compliance with plans, specifications, codes				
	Evaluation of	concrete construction in the field				
	Documentati	on and reporting of inspection results				
I a wo to i	rk experience and other back release and hold harmless a	elease Information given as references to furnish to the ground relevant to the stated requirer ny individual, company or institution, by law in furnishing such information	ments of the Americal including the Americal	n Concre	ete Institute Certification programs.	I agree
l ui	nderstand that untruths or m	isrepresentation contained here-in co	nstitute grounds for c	denial of	certification.	
Ca	andidate Signature			D	Pate	
Ca	andidate Name (Print)			_		

### \*\*IMPORTANT NOTE TO CANDIDATE\*\*

All information must be complete and legible – the information must be adequate for ACI to verify the information provided

DO NOT return this form to the Examiner or ACI!

Send the form with Sections A and B completed to the Respondent with a copy of the detailed instructions.

in d	order for this cand claimer signed by	e review all of the informa idate to meet qualification the candidate in Section E candidate, and establishe	s for certificat B above releas	on as an ACI Co ses you from civil	ncrete Constru liability in rega	ction Special Inspected to statements, pro	tor. Please note that the wided to the best of you	е
1.	Candidate Name	e (print)						
2.	The information p	provided in Section B is:						
		Correct as stated.	□ Co	orrect as modified				
	Take note of stat	ted dates and time periods Section B.	, job responsil	oilities, etc., and c	correct any and	all inconsistencies a	nd ambiguities by writin	g
3.	In the time period	d listed in Section B, #5, I	would characte	erize the candidat	e's job perform	nance as:		
		Satisfactory	□ Ur	satisfactory		No Opinion		
l ha	-	uated the information provi Il statements herein confo			•	=		
Re	spondent Signatu	re		Date				
Re	spondent Name (I	Print)		Title				
Re	spondent Current	Employer/Business Name	<b>;</b>	Resp	ondent Curren	t Business Telephon	e	

SECTION C—To be completed by the Respondent --- please print clearly

Respondent Current Business Email

#### \*\*IMPORTANT NOTE TO RESPONDENT\*\*

Respondent Business Website Address

All information must be complete and legible – the supplied information must be adequate for ACI to contact you to verify the information provided on this form

DO NOT return this form to the Candidate!

Return the completed form directly to the American Concrete Institute in a sealed envelope to:

American Concrete Institute Certification Processing 38800 Country Club Drive Farmington Hills, MI 48331

# ACI Concrete Construction Special Inspector Certification Program CERTIFICATION CANDIDATE INFORMATION

#### What do I need to do to be certified as an ACI Concrete Construction Special Inspector?

You need to complete the certification requirement for ACI Concrete Field Testing Technician—Grade I as described in the program policy for ACI Concrete Construction Special Inspector, successfully complete a written inspection examination, successfully complete a written plan reading examination, and supply evidence of education<sup>1</sup> and/or appropriate, verifiable (satisfactory) work experience<sup>2</sup>.

#### How much education and/or work experience do I need for certification?

You must meet one of the five following criteria for full inspector certification:

- 1. A B.S. degree in Civil Engineering, Civil Engineering Technology, Engineering Technology, Construction Engineering or Construction Engineering Technology from a program accredited by Accreditation Board for Engineering and Technology (ABET), **including** courses in concrete materials, design or construction<sup>1</sup>, **plus** six months satisfactory work experience<sup>2</sup>, or
- 2. A B.S. degree in an engineering program<sup>1</sup>, **plus** one year of satisfactory work experience<sup>2</sup>, or
- 3. A minimum of two years of college or technical school, earning at least 60 credit hours<sup>1</sup>, **plus** two years of satisfactory work experience<sup>2</sup>, or
- 4. A high school diploma, or equivalent<sup>1</sup>, **plus** a minimum of three years of satisfactory work experience<sup>2</sup>, or
- 5. Five years of satisfactory work experience<sup>2</sup>.

#### How is the work experience verified?

You complete form(s) describing the amount and range of your work experience, then send the form(s) to your former and/or present employer(s); these persons are called **RESPONDENTS**. After the Respondent(s) review the information you provide to them and complete their section of the form(s), they forward the form(s) directly to ACI for verification. ACI reviews/researches the information, including contacting the Respondent to verify that:

- 1. During the time period submitted, your employer/business worked on reinforced concrete construction projects.
- 2. The Respondent was in a position to have knowledge of your amount and range of reinforced concrete construction inspection-related work experience.
- 3. The form as received by ACI from the Respondent is accurate.

#### What documents do I need?

You need the **ACI Concrete Construction Special Inspector—Education/Work Experience Form**, this Certification Candidate Information sheet, and the INFORMATION FOR RESPONDENT

#### What do I do with the forms?

**Education/Work Experience Form:** Complete Sections A and B of the form and send with a copy of the INFORMATION FOR RESPONDENT to the Respondent. Send one set of these documents to as many Respondents as needed to prove the amount of work experience needed based on the amount of education you are submitting. **The Respondent completes Section C and returns the form <u>directly</u> to ACI in a <u>sealed</u> <b>envelope.** Forms received directly from you (Applicant) may be invalidated and require resubmission.

<sup>&</sup>lt;sup>1</sup> Copies of documents substantiating education requisites such as diplomas, certificates, and transcripts are required to be secured by you and submitted to ACI along with the Education/Work Experience Form for review and verification.

<sup>&</sup>lt;sup>2</sup> Work experience must include decision-making responsibility and authority; verification of compliance with plans, specifications and codes; evaluation of concrete construction in the field; documentation and reporting of inspection results. Work experience must also include time spent inspecting the following areas of concrete construction in the field: formwork installation, reinforcements, embedments; sampling and testing of freshly mixed concrete; conveying, placing, consolidating, finishing, jointing; curing, protection, and formwork removal.

# ACI Concrete Construction Special Inspector Certification Program INFORMATION FOR RESPONDENT

A Candidate for ACI Concrete Construction Special Inspector Certification has requested that you review the accompanying form describing the Candidate's amount and range of reinforced concrete construction inspection-related work experience, complete the form, and send it directly to ACI.

<u>WHAT THIS MEANS:</u> An individual who wishes to be certified as an ACI Concrete Construction Special Inspector must describe their experience on an ACI form. For certification as an ACI Concrete Construction Special Inspector, the statements made on this form must be corroborated or modified by a Respondent and submitted to ACI for review and verification. You have been selected as a Respondent because you have been identified as an individual having personal knowledge regarding the Candidate's work history.

#### **COMPLETING THE FORM**

### **Education/Work Experience Form**

This form is used to indicate the candidate's previous work experience. Sections A and B should be already completed by the Candidate. You are being asked to review the form and complete Section C.

Note that, in Section B, Item 6, the percentage that is entered should reflect actual circumstances as closely as possible. This number is based on the idea that 100% is equal to 40 hours per week working solely on concrete inspection-related work. Lower percentages would apply if the average work week (over the time period in Section B, Item 5) was less than 40 hours; or, the candidate had divided job responsibilities between concrete inspection and non-concrete inspection-related work. Time-off during the period will lower the percentage. Overtime will increase the percentage. It is possible for the percentage to be either lower or higher than 100%.

Example: A <u>candidate</u> who had a mathematically averaged work week of 50 hours and who worked totally on concrete inspection would be given a rating of 125%. If the same candidate worked one half of his or her time on concrete inspection, the rating would be 63% (one-half of 125%).

If you feel the percentage given is not accurate in your judgment, or if any other information is deficient, please cross it out and write in your correction. Candidates are not penalized for having forms with information that has been modified by the Respondent, unless it is determined that intentional deception is involved.

All information must be complete and legible – the supplied information must be adequate for ACI to contact you to verify the information provided on the form

DO NOT return the form to the Candidate!

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American Concrete Institute Certification Processing 38800 Country Club Drive Farmington Hills, MI 48331

If you need any clarification regarding this process, please contact the ACI Certification Department at (248) 848-3790