

CD8 Technical Report: Identification of Special Inspections

Form must be typewritten

CN Number:

The crane or derrick may not operate until it has passed all inspections and tests required by 1 RCNY §3319-01(k) and the CD8 form, and as applicable, the CD8-AD and CD8-TR forms, have been submitted to the Department. If the crane or derrick fails an inspection or test required by 1 RCNY §3319-01, and the condition that led to the failure is not corrected by the end of the inspection or test, such condition must be reported to the Department at the conclusion of the inspection nor test. Issues that pose an immediate hazard to the safety of the public or property must immediately be reported to the Department.

1	FILING STATUS										
			nstallation	on 🛛 Amendment #				Certification of Completed Inspections			
			_		Position#	li una m			-		
	Identification of Requireme	ent 🗖 Annua	Renewal		۴ ۲	osition#	_ Jump	_ U	Withdrawal of Re	sponsibility	y
2	LOCATION INFORMATI	ON (must match	information p	provided on	CD4 fo	rm)					
	House No(s).		Street	Name							
	Borough B	llock	Lot			BIN		Job Num	nber		
3		ORMATION									
3	BUILDING OWNER INFORMATION										
	Last Name		Firs	t Name	M.I.						
	Business Name										
	Address										
	City			State				Zip			
	Phone			Fax			Er	mail			
4	CRANE/DERRICK INFO	RMATION (ente	er CD informa	tion of the o	crane or	derrick that	was inspe	cted)			
										_	_
	Manufacturer	• • • • • • • • • • • • • • • • • •	Model		· · · · · · · · · · · ·		·····	Amen	dment required?	☐ Yes	🛛 No
	CD Number S	erial Number	Expiratio	xpiration Date Boom (ft.		oom (ft.)	Mast (ft.) Jib (1		Jib (ft.)	Tot	al (ft.)
_											
5	SPECIAL INSPECTION		see 1 RCNY	§3319-01 (К)						
	5A: Identification of Require	ement				5B: Identific Respon	cation of sibilities		t. of Complete pections/Tests	5D: With Respor	draw Isibilities
	Y N SPECIA	AL INSPECTIONS		CODE/S	ECTION	INITIAL 8	DATE	INITI	AL & DATE	INITIAL	& DATE
	Tower Crane Foundations										
	Concrete Construction	I		BC 17	BC 1705.3						
	Subgrade Inspection			-	BC 1705.6						
	Subsurface Conditions	s-Fill Placement/In-pl	ace Density		BC 1705.6						
	Deep Foundations			-	BC 1705.7						
	Prestressed Rock and			BC 170	5.8.1						
	Modifications to Base Buildin		tures			r		r			
	Structural Steel – Weld	8		BC 170							
	Structural Steel – Details		BC 170								
	Structural Steel – High Strength Bolting		BC 170								
			BC 17								
			BC 17								
	Subsurface Conditions-Fill Placement /In-place Density		BC 17								
	Deep Foundations		BC 17								
	Structural Stability – Existing Building Excavations – Sheeting, Shoring, Bracing		BC 170								
	Underpinning and alter	<u> </u>	port of building	BC 170							
	Crane/Derrick Platforms/Dunnage/Ramps & Connection to Base Ba			BC 170.							
		<u> </u>	lection to Bas								
	Structural Steel – Welding		BC 170								
	Structural Steel - Details		BC 170								
	Structural Steel – High Strength Bolting		BC 170 BC 17								
	I I I Concrete Construction	Concrete Construction									



6 DESIGN APPLICANT INFORMATION (must match information provided on CD4 form)

Last Name	First Name	M.I.
Business Name		PE License #
Address		
City	State	Zip
Phone	Email	

7 INSPECTION APPLICANT INFORMATION

Last Name	First Name	M.I.		
Business Name	SIA Registration #			
Address				
City	State	Zip		
Phone	Fax	Email		

8 STATEMENTS & SIGNATURES

Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a City employee, or for a City employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both. I understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this Code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

8A DESIGN APPLICANT'S STATEMENT OF RESPONSIBILITIES (to be completed by the crane Engineer of Record)

I have identified all of the special inspections and tests required for compliance.

I certify that the Special Inspection and Approved Agencies engaged by the owner or contractor to inspect the work specified above are acceptable. (BC 1704.1)

I understand that my failure to file a certification of completion or to notify the Department of my withdrawal of responsibilities immediately may result in the loss of my filing privileges or issuance of a violation, or both. I am aware of the additional sanctions imposed on false filings by the Administrative Code.

	$\langle \rangle$				
Name (please print)					
Signature		Date			
P.E. Seal –apply seal, then sign and date over seal					

8B BUILDING OWNER'S STATEMENT OF SPECIAL INSPECTION (required when inspection applicant identifies responsibilities in Box 5)

I have reviewed the information provided herein and, to the best of my knowledge and belief, attest to its accuracy. I approve the identification of the responsible inspector. Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a City employee, or for a City employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by a fine or imprisonment, or both. I understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this Code or of a rule of any agency, I may be barred from filing further applications or

Name (please print)	Title
Signature	Date



8C INSPECTION APPLICANT'S IDENTIFICATION OF RESPONSIBILITIES (to be completed by Owner's Special Inspection Agency)

For the **special inspections** indicated above in SECTION 5, I certify that I am the principal/director of the special inspection agency accepting responsibility for conducting the inspections identified as they relate to 1 RCNY 3319-01 (k) (6). I further certify that I have read the applicable sections of the New York City Construction Codes in connection with special inspections as well as 1 RCNY §101-06, which specifies the qualifications required for each inspection and that this agency meets those qualifications for each and every special inspection for which I/we take responsibility. I agree that both I and the agency will comply with all provisions of the New York City Construction Codes and the Rules of the City of New York.

Upon completion of the inspection, I shall provide final inspection reports to the Crane Design Applicant and sign and stamp **Box 8D** attesting to the fact that all work was performed and completed in accordance with the approved construction documents.

I understand that my failure to file a certification of completion or to immediately notify the Department of my withdrawal of responsibilities may result in the loss of my filing privileges or issuance of a violation, or both.

Change of Applicant: I am a newly designated individual responsible for the items specified herein and I hereby state that:

□ None of the inspections/tests indicated herein have been performed to date by the previously designated individual.

Some of the inspections/tests indicated herein have been performed by the previously designated individual, as indicated in the attached report.

Name (please print)	
Signature	Date
	P.E. Seal –apply seal, then sign and date over seal

8D INSPECTION APPLICANT'S CERTIFICATION OF SPECIAL INSPECTION (to be completed by Owner's Special Inspection Agency)

All crane and derrick supporting structures subject to special inspection in accordance with 1 RCNY §3319-01 (k) (6) conform to approved construction documents and inspections have been performed in accordance with applicable provisions of the New York City Construction Codes and other designated rules and regulations.

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Name (please print)				
Signature		Date		
	P.E. Seal –apply seal, then sign and date over seal			
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