



CERTIFICATE OF ACCREDITATION

This is to attest that

WB ENGINEERS & CONSULTANTS

33 WHITEHALL ST 17TH FLOOR
NEW YORK, NEW YORK 10038, U.S.A.

Special Inspection Agency SIA-140-NY (Type C)

has met the requirements of the applicable provisions of AC291, *IAS Accreditation Criteria for Special Inspection Agencies*, and has demonstrated compliance with ISO/IEC Standard 17020:2012, *Conformity assessment - Requirements for the operation of various types of bodies performing inspection*, Rules of City of New York, 1RCNY 101-06, and applicable New York City Building Code® Chapter 17, Section BC 1705. This organization is accredited to provide the services specified in the scope of accreditation.

Valid thru April 1, 2025
Effective Date August 29, 2023



A handwritten signature in black ink that reads "Raj Nathan".

President

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

WB ENGINEERS & CONSULTANTS

www.wbengineering.com

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Accredited to ISO/IEC 17020:2012

Effective Date August 29, 2023

Section 5 of IAS AC291 is replaced by Rules of City of New York, 1RCNY 101-06, Appendix A and applicable New York City Building Code® Chapter 17, Section BC 1705.

Field and Types of Inspection		Inspection Procedures and Reference Documents	
Management System Documentation: AC291 Compliance- SI Quality Manual, Rev.9, 6/6/2022 for applicable NYC Construction Codes and 1RCNY 101-06, Rules of the City of New York			
2014 Code Special Inspection	2014 Code Section	Corresponding 2022 Code Special Inspection	Corresponding 2022 Code Section
General Building Constructions			
Chimneys	BC 1704.26	Chimneys and vents	BC 1705.32
Flood zone compliance	BC 1704.29 BC G105	Flood zone compliance	BC 1705.34
Photoluminescent/luminous exit path markings	BC 1704.30 BC 1024.8	Luminous exit path markings	BC 1705.35 BC 1025.8
		Tenant Protection Plan Compliance	BC 1705.26
		Exhaust and Vent Systems in plenums and ducts	BC 1705.39
Fire Protection Systems & Fire-Resistant Construction			
Sprayed fire-resistant materials	BC 1704.11	Sprayed fire-resistant materials	BC 1705.14
Mastic and intumescent fire-resistant coatings	BC 1704.12	Mastic and intumescent fire-resistant coatings	BC 1705.15
Smoke control systems	BC 1704.15	Smoke control system testing	BC 1705.18
Sprinkler systems	BC 1704.23	Sprinkler systems	BC 1705.29
Standpipe systems	BC 1704.24	Standpipe systems	BC 1705.30
Fire-resistant penetrations and joints	BC 1704.27	Fire-resistant penetrations and joints	BC 1705.17
Emergency and standby power systems (generators)	BC 1704.31	Emergency and standby power systems (generators)	BC 1705.36
Plumbing & Mechanical Systems			
Mechanical systems	BC 1704.16	Mechanical systems	BC 1705.21
Fuel storage and fuel-piping systems	BC 1704.17	Fuel storage and fuel-piping systems	BC 1705.22

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Field and Types of Inspection		Inspection Procedures and Reference Documents	
Heating systems	BC 1704.25	Heating systems	BC 1705.31
Structural Materials & Construction Operations			
Concrete - Cast-in-Place	BC 1704.4	Concrete - Cast-in-Place	BC 1705.3
Concrete - Precast	BC 1704.4	Concrete - Precast	BC 1705.3
Post-installed anchors	BC 1704.32	Post-installed anchors	BC 1705.37
		Prestressed Rock and Soil Anchor	BC 1705.8