



INTERNATIONAL
ACCREDITATION
SERVICE®

CERTIFICATE OF ACCREDITATION

This is to attest that

NEXUS INSPECTIONS AND TESTING LLC

136-33 37TH AVENUE, SUITE 8B
FLUSHING, NEW YORK 11354, U.S.A.

Special Inspection Agency SIA-433-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 June 1, 2026

Effective Date May 5, 2025



International Accreditation Service
Issued under the authority of IAS management

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

NEXUS INSPECTIONS AND TESTING LLC

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Accredited to ISO/IEC 17020:2012

Effective Date May 5, 2025

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	Field and Types of Inspection	Inspection Procedures and Reference Documents
Management System Documentation: Nexus Inspections and Testing LLC Management System Documents, April 10, 2025 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			
Wall panels, curtain walls and veneer	BC 1704.10	Wall panels, curtain walls and veneer	BC 1705.20
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
		Non potable Water Systems	BC 1705.38
		Exhaust and Vent Systems in plenums and ducts	BC 1705.39
Structural Materials & Construction Operations			
Structural Steel - Welding	BC 1704.3.1	Structural Steel – Welding	BC 1705.2.1
Structural Steel - Details	BC 1704.3.2	Structural Steel - Details	BC 1705.2.2
Structural Steel - High-strength bolts	BC 1704.3.3	Structural Steel - High-strength bolts	BC 1705.2.3
Structural Cold-formed steel	BC 1704.3.4	Structural Cold-formed steel	BC 1705.2.6
		Open-web Steel Joists and Joist Girders	BC 1705.2.7
Concrete - Cast-in-Place	BC 1704.4	Concrete - Cast-in-Place	BC 1705.3
Concrete - Prestressed	BC 1704.4	Concrete - Prestressed	BC 1705.3

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Concrete - Precast	BC 1704.4	Concrete - Precast	BC 1705.3
Masonry	BC 1704.5	Masonry	BC 1705.4
Deep foundation elements	BC 1704.8	Deep foundation elements	BC 1705.7
Helical pile foundations	BC 1704.8.5	Helical pile foundations	BC 1705.9
High pressure steam piping and high temperature hot water piping (welding)	BC 1704.18	High pressure steam piping and high temperature hot water piping (welding)	BC 1705.23
High-pressure fuel gas piping (welding)	BC 1704.19	High-pressure fuel gas piping	BC 1705.24
Structural stability - existing buildings	BC 1704.20.1	Alterations of existing buildings-	BC 1705.25.1
		Construction operations influencing adjacent structures	BC 1705.25.2
Excavations	BC 1704.20.2	Excavations	BC 1705.25.3 BC 3304.4.1 BC 3304.5.2 BC 3304.12
Underpinning	BC 1704.20.3 BC 1814	Underpinning and alternate methods of support of buildings and adjacent property	BC 1705.25.4 BC 1817.10
Post-installed anchors	BC 1704.32	Post-installed anchors	BC 1705.37
		Prestressed Rock and Soil Anchor	BC 1705.8

