

# CERTIFICATE OF ACCREDITATION

This is to attest that

#### SKYLINE ENGINEERING, LLC

42 WEST 39TH STREET, 10TH FLOOR NEW YORK, NEW YORK 10018, U.S.A.

**Special Inspection Agency SIA-219-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 July 1, 2025 Effective Date January 28, 2025



International Accreditation Service Issued under the authority of IAS management

### SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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

#### **SKYLINE ENGINEERING, LLC**

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Accredited to ISO/IEC 17020:2012

Effective Date January 28, 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 1704.

Field and Types of Inspection		Inspection Procedures and Reference Documents					
Management System Documentation: Quality Management System Manual, rev. 4.0, 12/1/2024 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	General Building Constructions						
Wall panels, curtain walls and veneer	BC 1704.10	Wall panels, curtain walls and BC 1705.20 veneer		BC 1705.20			
Exterior insulation and finish systems (EIFS)	BC 1704.13	Combustible exterior wall BC 1705.16 coverings		BC 1705.16			
Chimneys	BC 1704.26			BC 1705.32			
Flood zone compliance	BC 1704.29 BC G105	Floo	d zone compliance	BC 1705.34			
Photoluminescent/luminous exit path markings	BC 1704.30 BC 1024.8		inous exit path markings	BC 1705.35 BC 1025.8			
Fire Protection Systems & Fire-Resistant Construction							
Sprayed fire-resistant materials	BC 1704.11		ayed fire-resistant erials	BC 1705.14			
Mastic and intumescent fire- resistant coatings	BC 1704.12		tic and intumescent fire- stant coatings	BC 1705.15			
Smoke control systems	BC 1704.15	Smo	oke control system testing	BC 1705.18			
Sprinkler systems	BC 1704.23	Spri	nkler systems	BC 1705.29			
Standpipe systems	BC 1704.24	Star	ndpipe systems	BC 1705.30			
Fire-resistant penetrations and joints	BC 1704.27		resistant penetrations joints	BC 1705.17			
Emergency and standby power systems (generators)	BC 1704.31		ergency and standby er systems (generators)	BC 1705.36			



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Plumbing & Mechanical System	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				
Private on-site storm water disposal systems and detention facilities, Installation	BC 1704.21.2	Private on-site storm water disposal systems and detention facilities, Installation					
Heating systems	BC 1704.25	Heating systems	BC 1705.31				
Structural Materials & Construc	Structural Materials & Construction Operations						
Structural Steel – Welding (including UT, PT, MT)	BC 1704.3.1	Structural Steel – Welding (Including UT, PT, MT)	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				
Concrete - Cast-in-Place	BC 1704.4	Concrete - Cast-in-Place	BC 1705.3				
Masonry	BC 1704.5	Masonry	BC 1705.4				
Wood - High-load diaphragms	BC 1704.6.1	Wood - High-load diaphragms	BC 1705.5.1				
Wood - Metal-plate- connected wood trusses	BC 1704.6.2	Wood - Metal-plate- connected wood trusses	BC 1705.5.2				
Wood - Prefabricated I-Joists	BC 1704.6.3	Wood - Prefabricated I- Joists	BC 1705.5.3				
Subgrade Inspection	BC 1704.7.1	Subgrade Inspection	BC 1705.6 (Table 1705.6, Item 4)				
Subsurface conditions - fill placement	BC 1704.7.2	Subsurface conditions - fill placement	BC 1705.6 (Table 1705.6, Item 2)				
Subsurface conditions - in place density	BC 1704.7.3	Subsurface conditions - in place density	BC 1705.6 (Table 1705.6, Item 3)				
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				
Vertical masonry foundation elements	BC 1704.9	Vertical masonry foundation elements	BC 1705.19				
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				
Excavations	BC 1704.20.2	Excavations	BC 1705.25.3 BC 3304.4.1 BC 3304.5.2 BC 3304.12				



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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
Mechanical demolition	BC 1704.20.4	Demolition	BC 1705.25.5
Raising and moving of a building	BC 1704.20.5	Raising and moving of a building	BC 1705.25.6
Aluminum construction	BC 1704.28	Aluminum construction	BC 1705.33
Post-installed anchors	BC 1704.32	Post-installed anchors	BC 1705.37
Seismic Isolation Systems	BC 1707.8	Seismic Isolation Systems	BC 1705.12.5

Others (Optional) (Progress Inspections) See 1RCNY 101-07 (c)(3)(iii), Article 116 of Chapter 1 of Title 28 of the Administrative Code for additional provisions relating to inspections				
Fire-resistance-rated Construction inspection	110.3.4			
Energy code compliance inspections	110.3.5			
Means of Egress Illuminations/Public Assembly Emergency Lighting	1008,110.3.6			

