

CERTIFICATE OF ACCREDITATION

This is to attest that

BLUE LIGHT CONSULTING & INSPECTION LLC

2025 PAULDING AVENUE, APARTMENT 3B BRONX, NEW YORK 10462, U.S.A.

Special Inspection Agency SIA-431-NY (Type A)

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, 2026 Effective Date June 15, 2025



International Accreditation Service Issued under the authority of IAS management

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 101, Brea, California 92821, U.S.A. | www.iasonline.org

BLUE LIGHT CONSULTING & INSPECTION LLC

Contact Name Ermal Palushi Contact Name Feng Li Contact Phone +973-960-3331

Accredited to ISO/IEC 17020:2012

Effective Date June 15, 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				
Management System Documentation: Blue Light Consulting & Inspection LLC (BLCI) Manual, Revision 1 Dated March 21, 2024, for Special Inspection, 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	S					
Exterior insulation and finish systems (EIFS)	BC 1704.13	Combustible exterior wall coverings	BC 1705.16			
Chimneys	BC 1704.26	Chimneys and vents	BC 1705.32			
Flood zone compliance	BC 1704.29 BC G105	Flood zone compliance	BC 1705.34			
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			
Fire Protection Systems & Fire-Resistant Construction						
Sprayed fire-resistant materials	Sprayed fire- resistant materials	Sprayed fire-resistant materials	Sprayed fire- resistant materials			
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			
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	BC 1705.27.2			

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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		
Concrete - Precast	BC 1704.4	Concrete - Precast	BC 1705.3		
Masonry	BC 1704.5	Masonry	BC 1705.4		
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 (Sand cone method)	BC 1705.6 (Table 1705.6, Item 3)		
Subgrade Inspection	BC 1704.7.1	Subgrade Inspection	BC 1705.6 (Table 1705.6, Item 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		
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		
		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		
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		

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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
		Designated Seismic Systems	BC 1705.12.1
		Access Floors	BC 1705.12.2
		Prestressed Rock and Soil Anchor	BC 1705.8

