



INTERNATIONAL
ACCREDITATION
SERVICE®

CERTIFICATE OF ACCREDITATION

This is to attest that

ADVANCE TESTING COMPANY, INCORPORATED

3348 ROUTE 208
CAMPBELL HALL, NEW YORK 10916, U.S.A.

Special Inspection Agency SIA-142-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 through August 1, 2025
Effective Date May 1, 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

ADVANCE TESTING COMPANY, INCORPORATED

www.advancetesting.com

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Accredited to ISO/IEC 17020:2012

Effective Date May 1, 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: 2024.1 QSM - 1.0000 Policies, 2024.1 QSM - 2.0000 Staff, Technical Reference Guide, Vol I, II, III & IV 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			
Exterior insulation and finish systems (EIFS)	BC 1704.13	Combustible exterior wall coverings	BC 1705.16
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
Structural Materials & Construction Operations			
Structural Steel – Welding (Including UT, MT, PT)	BC 1704.3.1	Structural Steel – Welding (Including UT, MT, PT)	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
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
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)
Subsurface investigations - Borings and test pits	BC 1704.7.4	Subsurface investigations - borings and test pits	BC 1705.6 (Table 1705.6, Item 1)



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Field and Types of Inspection		Inspection Procedures and Reference Documents	
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
Post-installed anchors	BC 1704.32	Post-installed anchors	BC 1705.37

