



INTERNATIONAL  
ACCREDITATION  
SERVICE®

# CERTIFICATE OF ACCREDITATION

*This is to attest that*

**TTA**

21 SHUART ROAD  
AIRMONT, NEW YORK 10952, U.S.A.

**Special Inspection Agency SIA-445-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 August 1, 2027

Effective Date July 16, 2026



*International Accreditation Service*  
Issued under the authority of IAS management

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# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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[2020agencies.com](http://2020agencies.com)

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**Accredited to** ISO/IEC 17020:2012

**Effective Date** July 16, 2026

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: Quality System Manual, Twenty Twenty Agency, July 2026 (rev.0) and Inspection Procedures, July 2026 (rev.0) 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                                                                                                                                                                                                      |                       |                                                |                                 |
| Wall panels, curtain walls and veneer                                                                                                                                                                                               | BC 1704.10            | Wall panels, curtain walls and veneer          | BC 1705.20                      |
| 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<br>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                      |
|                                                                                                                                                                                                                                     |                       | 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                      |
| 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                      |

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|                                                                                                 |                |                                                                                                   |                                  |
|-------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------|----------------------------------|
| 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                       |
| <b>Plumbing &amp; Mechanical Systems</b>                                                        |                |                                                                                                   |                                  |
| 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                       |
| Soil percolation test – Private onsite water drainage disposal systems and detention facilities | BC 1704.21.1.2 | Soil percolation tests – Private on-site water drainage disposal systems and detention facilities | BC 1705.27.1.2                   |
| 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                     |
| Heating systems                                                                                 | BC 1704.25     | Heating systems                                                                                   | BC 1705.31                       |
| <b>Structural Materials &amp; Construction Operations</b>                                       |                |                                                                                                   |                                  |
| 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                        |
|                                                                                                 |                | Wood – seismic resistance                                                                         | BC 1705.5.5                      |
|                                                                                                 |                | Construction Utilizing CLT or SCL, Type IV                                                        | BC 1705.5.6                      |
|                                                                                                 |                | Prestressed rock and soil anchors                                                                 | BC 1705.8.1                      |
| 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                        |

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|----------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------|
| 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<br>BC 3304.4.1<br>BC 3304.5.2<br>BC 3304.12 |
| Underpinning                                                               | BC 1704.20.3<br>BC 1814 | Underpinning and alternate methods of support of buildings and adjacent property | BC 1705.25.4<br>BC 1817.10                               |
| Mechanical demolition                                                      | BC 1704.20.4            | Demolition                                                                       | BC 1705.25.5                                             |
| 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 1705.12.3                                             |
|                                                                            |                         | Seismic Resistance of Anchorage for Access Floors                                | BC 1705.12.2                                             |
|                                                                            |                         | Seismic Resistance of Storage Racks Anchorage                                    | BC 1705.12.4                                             |

