



SCOPE OF ACCREDITATION TO ISO/IEC 17020:2012

HRF Services Corp  
1766 Broadway  
Hewlett, NY 11557  
Fahad Fateh Phone: 718-593-9460

INSPECTION BODY

Valid To: July 31, 2021

Certificate Number: 5489.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Type A (Third Party) inspection body for the following Special Inspections and has been assessed against the applicable New York City Special Inspection requirements for the specific inspections identified below:

Description of Inspection	Procedure and/or Specification	Further Description of Inspection Activities	Product Type
Special Inspections	Rules of the City of New York, IRCNY 101-06, Appendix A; New York City Building Codes; The International Building Codes (IBC) 2014	The inspection of quality, workmanship and requirements for construction. Materials, inspection and testing shall conform to applicable standards listed in the family of Codes based on the International Building Codes (IBC) and each state's modifications to these codes and to the rules of the Local Code Officials. Specifically, New York City Chapter 1 of Title 28 of the Administrative Code for additional provisions relating to materials, testing and inspections.	
<b>General Building Construction</b>			
Wall Panels, Curtain Walls and Veneers	BC 1704.10	Compliance with filed plans, approved submittals and HRF-SI-P-001	General Building Construction
Exterior Insulation Finish Systems (EIFS)	BC 1704.13	Compliance with filed plans and HRF-SI-P-002	General Building Construction
Chimneys	BC 1704.26; BC 1707.7	Compliance with filed plans, approved submittals, and HRF-SI-P-003	General Building Construction
Flood Zone Compliance	BC G105; BC 1704.29	Compliance with filed plans, approved submittals and HRF-SI-P-004	General Building Construction Class 2 Buildings
Luminous Egress Path Markings	BC 1704.30; BC 1024.8	Compliance with filed plans, approved submittals and HRF-SI-P-005	General Building Construction

Description of Inspection	Procedure and/or Specification	Further Description of Inspection Activities	Product Type
<b>Fire Protection System &amp; Fire-Resistant Construction</b>			
Sprayed Fire-Resistant Materials and Mastic and Intumescent Fire-Resistant Coating	BC 1704.11; BC 1704.12	Compliance with filed plans, approved submittals, and HRF-SI-P-006	Fire Protection System & Fire-Resistant Construction
Smoke Control Systems	BC 1704. 15; BC 909	Compliance with filed plans, approved submittals, and HRF-SI-P-007	Fire Protection Systems & Fire-Resistant Construction
Sprinkler Systems and Standpipe System	BC 1704.23; BC 1704.24; BC 903	Compliance with filed plans, approved submittals and HRF-SI-P-008A & HRF-SI-P-008B	Fire Protection System & Fire-Resistant Construction
Fire-resistant Penetrations and Joints	BC 1704 27	Compliance with filed plans, approved submittals, and HRF-SI-P-009A	Fire Protection System & Fire-Resistant Construction
<b>Plumbing &amp; Mechanical Systems</b>			
Mechanical Systems	BC 1704.16;	Compliance with filed plans, approved submittals and HRF-SI-P-010	Plumbing & Mechanical Systems
Private On-Site Storm Water Disposal Systems and Detention Facilities, and Individual On-Site Private Sewage Disposal Systems Installation – including Soil Percolation Tests for septic and drywell	BC 1704.21; BC 1704.22; BC 1704.21.1.2	Compliance with filed plans, approved submittals, and HRF-SI-P-011A and HRF-SI-P-011B	Plumbing and Mechanical Systems
<b>Structural Materials &amp; Construction Operations</b>			
Welding – Steam Piping, High Temperature Hot Water Piping, and High-Pressure Fuel-Gas Piping (EXCLUDE ALUMINUM)	BC 1704.18, BC 1704.19, BC 1704.3.1	Compliance with filed plans, approved submittals and HRF-SI-P-012A, HFR-SI-P-012B, and HFR-SI-P-012C	Plumbing and Mechanical Systems
Structural Cold-Formed Steel	BC 1704.3.2; BC 1704.3.4	Compliance with filed plans, approved submittals and HFR-SI-P-013	Structural Materials & Construction Operations
Structural Steel – High-Strength Bolting	BC 1704.3.3	Compliance with filed plans, approved submittals and HFR-SI-P-014	Structural Materials & Construction Operations
Structural Steel -- Welding	BC 1704.3.1	Compliance with filed plans, approved submittals and HFR-SI-P-015	Structural Materials & Construction Operations

Description of Inspection	Procedure and/or Specification	Further Description of Inspection Activities	Product Type
<b>Structural Materials &amp; Construction Operations</b>			
Structural Steel -- Detail	BC 1704.3.2	Compliance with filed plans, approved submittals and HFR-SI-P-016	Structural Materials & Construction Operations
Concrete-Cast-in-Place, Precast, and Prestressed	BC 1704.4	Compliance with filed plans, approved submittals, and HFR-SI-P-017A, HFR-SI-P-017B, and HFR-SI-P-017C	Structural Materials & Construction Operations
Masonry	BC 1704.5	Compliance with filed plans, approved submittals, and HFR-SI-P-018	Structural Materials & Construction Operations
Subsurface Conditions-Subgrade Inspection	BC 1704.7.1	Compliance with filed plans, approved submittals, and HFR-SI-P-019	Structural Materials & Construction Operations
Subsurface Conditions – Fill Placement, In place Density	BC 1704.7.2; BC 1704.7.3; BC 1803.5	Compliance with filed plans, approved submittals, and HFR-SI-P-020	Structural Materials & Construction Operations
Subsurface Investigations, (Borings & Test Pits)	BC 1704.7.4; BC 1704.21.1.1	Compliance with filed plans, approved submittals, and HFR-SI-P-021	Structural Materials & Construction Operations
Deep Foundations	BC 1704.8; BC 1808, BC 1809, BC 1810	Compliance with filed plans, approved submittals, and HFR-SI-P-022	Structural Materials & Construction Operations
Underpinning	BC 1704.20.3; BC 1814	Compliance with filed plans, approved submittals, and HFR-SI-P-023	Structural Materials & Construction Operations
Structural – Stability – Existing Buildings, Mechanical Demolition, and Raising and Moving of a Building	BC 1704.20.1, BC 1704.20.4, BC 1704.20.5, BC 3304.4.1	Compliance with filed plans, approved submittals, and I HFR-SI-P-024A, HFR-SI-P-024B, and HFR-SI-P-024C	Structural Materials & Construction Operations
Excavation – Sheet piling, Shoring, and Bracing	BC 1704.20.2 BC 3304.4.1	Compliance with filed plans, approved submittals, and HFR-SI-P-025	Structural Materials & Construction Operations
Post-Installed Anchors	BC 1704.32	Compliance with filed plans, approved submittals, and HFR-SI-P-026	Structural Materials & Construction Operations

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<b>Structural Materials &amp; Construction Operations</b>			
Helical Piles	BC 1704.8.5	Compliance with filed plans, approved submittals, and HFR-SI-P-027	Structural Materials & Construction Operations
Standard Specification for Agencies Engaged in Construction Inspection, Testing or Special Inspection	ASTM E329-14	This specification defines the minimum requirements for agencies engaged in: a) Inspection of construction activities and materials used in construction, b) Testing of construction activities and materials used in construction, and c) Special Inspection	
Standard Specification for Agencies Engaged in Construction Inspection and/or Testing	ASTM E329-07	This specification defines the minimum requirements for inspection agency personnel or testing agency laboratory personnel, or both, and the minimum technical requirements for equipment and procedures utilized in the testing and inspection of construction and materials used in construction.	



## *Accredited Inspection Body*

A2LA has accredited

**HRF SERVICES CORP**

*Hewlett, NY*

for technical competence in and compliance with the

### Inspection Body Accreditation Program

This inspection body is accredited in accordance with the recognized International Standard ISO/IEC 17020:2012 *Conformity Assessment – Requirements for the operation of various types of bodies performing inspection*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.



Presented this 6<sup>th</sup> day of September 2019

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5489.02  
Valid to July 31, 2021