



TR1: Technical Report Statement of Responsibility

This form must be typewritten

DEPT BLDGS Job No. 421373999



Scan Code ESHS3118634

1 Location Information Required for all applications.

House No(s) 45-20

Street Name Robinson Street, Queens

Work on Floor(s)

2 Applicant Information Required for all applications.

Choose all that apply: ☐ Design Applicant 3A, 4A, 5 ☒ Special Inspections Applicant 3B-D, 6-9 ☐ Progress Inspections Applicant 4B-D, 6-9

Last Name THOMAS

First Name KENNETH

Middle Initial C.

Business Name ACE INSPECTION AND TESTING SERVICES INC.

Business Telephone 718-441-5009

Business Address 107-16 JAMAICA AVENUE

Business Fax 718-850-5401

City RICHMOND HILL

State NY

Zip 11418

Mobile Telephone

License Type choose one: ☒ P.E. ☐ R.A. ☐ Other:

License Number 061006

Special Inspection
Agency Number 001023

3 Special Inspection Categories Required for all applications, continued on page 2; ■ indicates report required.

3A Identification of Requirement		3B Identification of Responsibilities	3C Certificate of Complete Inspections / Tests	3D Withdraw Responsibilities
Y	N	Special Inspections	Code/Section	Initial & Date
☐	☒	Structural Steel - Welding	BC 1704.3.1	
☐	☒	Structural Steel - Details	BC 1704.3.2	
☐	☒	Structural Steel - High Strength Bolting	BC 1704.3.3	
☐	☒	Structural Cold-Formed Steel	BC 1704.3.4	
☐	☒	Concrete - Cast-In-Place	BC 1704.4	
☐	☒	Concrete - Precast	BC 1704.4	
☐	☒	Concrete - Prestressed	BC 1704.4	
☐	☒	Masonry	BC 1704.5	
☐	☒	Wood - Installation of High-Load Diaphragms	BC 1704.6.1	
☐	☒	Wood - Installation of Metal-Plate-Connected Trusses	BC 1704.6.2	
☐	☒	Wood - Installation of Prefabricated I-Joists	BC 1704.6.3	
☐	☒	Subgrade Inspection	BC 1704.7.1	
☐	☒	Subsurface Conditions - Fill Placement & In-Place Density	BC 1704.7.2 BC 1704.7.3	
☒	☐	Subsurface Investigations (Borings/Test Pits)	■ TR4 BC 1704.7.4	09-27-2016
☐	☒	Deep Foundation Elements	■ TR5 BC 1704.8	
☐	☒	Helical Piles (BB # 2014-020)	■ TR5H BC 1704.8.5	
☐	☒	Vertical Masonry Foundation Elements	BC 1704.9	
☐	☒	Wall Panels, Curtain Walls, and Veneers	■ BC 1704.10	
☐	☒	Sprayed fire-resistant materials	BC 1704.11	
☐	☒	Mastic and Intumescent Fire-resistant Coatings	BC 1704.12	
☐	☒	Exterior Insulation and Finish Systems (EIFS)	BC 1704.13	
☐	☒	Alternative Materials - OTCR Buildings Bulletin # _____	BC 1704.14	
☐	☒	Smoke Control Systems	BC 1704.15	
☐	☒	Mechanical Systems	BC 1704.16	
☐	☒	Fuel-Oil Storage and Fuel-Oil Piping Systems	BC 1704.17	
☐	☒	High-Pressure Steam Piping (Welding)	BC 1704.18	
☐	☒	High Temperature Hot Water Piping (Welding)	BC 1704.18	
☐	☒	High-Pressure Fuel-Gas Piping (Welding)	BC 1704.19	
☐	☒	Structural Stability - Existing Buildings	BC 1704.20.1	
☐	☒	Excavations—Sheeting, Shoring, and Bracing	BC 1704.20.2	
☐	☒	Underpinning	BC 1704.20.3 BC 1814	
☐	☒	Mechanical Demolition	BC 1704.20.4	



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3 Special Inspection Categories (continued) Required for all applications, continued on page 2; ■ indicates report required.				
3A Identification of Requirement		3B Identification of Responsibilities	3C Certificate of Complete Inspections / Tests	3D Withdraw Responsibilities
Y	N Special Inspections	Code/Section	Initial & Date	Initial & Date
☐	☒ Raising and Moving of a Building	BC 1704.20.5		
☒	☐ Soil Percolation Test - Private On-Site Storm Water Drainage Disposal Systems, and Detention Facilities ■	BC 1704.21.1.2		09-27-2016
☐	☒ Private On-Site Storm Water Drainage Disposal Systems, and Detention Facilities Installation	BC 1704.21.2		
☐	☒ Individual On-Site Private Sewage Disposal Systems Installation	BC 1704.22		
☐	☒ Soil Percolation Test - Individual On-Site Private Sewage Disposal Systems ■	BC 1704.22		
☐	☐ Sprinkler Systems	BC 1704.23		
☐	☒ Standpipe Systems	BC 1704.24		
☐	☒ Heating Systems	BC 1704.25		
☐	☒ Chimneys	BC 1704.26		
☐	☒ Fire-resistant Penetrations and Joints	BC 1704.27		
☐	☒ Aluminum Welding	BC 1704.28		
☐	☒ Flood Zone Compliance (attach FEMA elevation/dry floodproofing certificate where applicable)	BC 1704.29 BC G105		
☐	☒ Luminous Egress Path Markings ■ TR7	BC 1704.30 BC 1024.8		
☐	☒ Emergency and Standby Power Systems (Generators)	BC 1704.31		
☐	☒ Post-installed Anchors (BB# 2014-018, 2014-019)	BC 1704.32		
☐	☒ Seismic Isolation Systems	BC 1707.8		
☐	☒ Concrete Design Mix ■ TR3	BC 1905.3 BC 1913.5	Submit TR3 to complete this item	
☐	☒ Concrete Sampling and Testing ■ TR2	BC 1905.6 BC 1913.10	Submit TR2 to complete this item	

4 Progress Inspection Categories Required for all applications. ■ indicates report required				
4A Identification of Requirement		4B Identification of Responsibilities	4C Certificate of Complete Inspections / Tests	4D Withdraw Responsibilities
Y	N Progress Inspections	Code/Section	Initial & Date	Initial & Date
☐	☒ Preliminary	28-116.2.1, BC 110.2		
☐	☒ Footing and Foundation	BC 110.3.1		
☐	☒ Lowest Floor Elevation	BC 110.3.2		
☐	☒ Structural Wood Frame	BC 110.3.3		
☐	☒ Energy Code Compliance Inspections ■ TR8	BC 110.3.5	Submit TR8 to complete this item	
☐	☒ Fire-Resistance Rated Construction	BC 110.3.4		
☐	☒ Public Assembly Emergency Lighting	28-116.2.2		
☐	☒ Final* Directive 14 of 1975, and 1 RCNY §101-10	28-116.2.4.2, BC 110.5,		

* For column 4C, indicate date when the actual final inspection was performed

5 Design Applicant's Statements and Signatures P.E./R.A. responsible for plans, choose both below and sign/seal.	
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☐ I have identified all of the special inspections, progress inspections and tests required for compliance.

☐ I certify that the Special Inspection and Approved Agencies engaged by the owner to supervise the work specified above are acceptable. (BC 1704.1)

Name (please print)

Signature

Date

P.E. / R.A. Seal (apply seal, then sign and date over seal)

