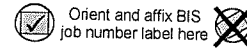




# TR1: Technical Report Statement of Responsibility

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**1 Location Information** Required for all applications.

House No(s) 766

Street Name MACON STREET, BROOKLYN, NY JOB#321143400

Work on Floor(s) ROOF, OSP, CELL, 001 TO 004

**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 HASAN

First Name MD ISTIAQUE

Middle Initial

Business Name RI CONSULTING SERVICES INC

Business Telephone 347-462-6570

Business Address 88-02 209TH STREET

Business Fax

City JAMAICA

State NY

Zip 11427

Mobile Telephone 646-423-1679

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

License Number 106354

Special Inspection Agency Number 008904

**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                                 | Initial & Date               |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Structural Steel – Welding                                | BC 1704.3.1                           | MH 11/15/2024                                  |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Structural Steel – Details                                | BC 1704.3.2                           | MH 11/15/2024                                  |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Structural Steel – High Strength Bolting                  | BC 1704.3.3                           | MH 11/15/2024                                  |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Structural Cold-Formed Steel                              | BC 1704.3.4                           | MH 11/15/2024                                  |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Concrete – Cast-In-Place                                  | BC 1704.4                             | MH 11/15/2024                                  |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Concrete – Precast                                        | BC 1704.4                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Concrete – Prestressed                                    | BC 1704.4                             |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Masonry                                                   | BC 1704.5                             | MH 11/15/2024                                  |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wood – Installation of High-Load Diaphragms               | BC 1704.6.1                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wood – Installation of Metal-Plate-Connected Trusses      | BC 1704.6.2                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wood – Installation of Prefabricated I-Joists             | BC 1704.6.3                           |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Subgrade Inspection                                       | BC 1704.7.1                           | MH 11/15/2024                                  |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Subsurface Conditions – Fill Placement & In-Place Density | BC 1704.7.2                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Subsurface Investigations (Borings/Test Pits)             | BC 1704.7.3                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Deep Foundation Elements                                  | BC 1704.7.4                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Helical Piles (BB # 2014-020)                             | BC 1704.8                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Vertical Masonry Foundation Elements                      | BC 1704.8.5                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wall Panels, Curtain Walls, and Veneers                   | BC 1704.9                             |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Sprayed fire-resistant materials                          | BC 1704.10                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Mastic and Intumescent Fire-resistant Coatings            | BC 1704.11                            | MH 11/15/2024                                  |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Exterior Insulation and Finish Systems (EIFS)             | BC 1704.12                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Alternative Materials - OTCR Buildings Bulletin #         | BC 1704.13                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Smoke Control Systems                                     | BC 1704.14                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Mechanical Systems                                        | BC 1704.15                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Fuel-Oil Storage and Fuel-Oil Piping Systems              | BC 1704.16                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> High-Pressure Steam Piping (Welding)                      | BC 1704.17                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> High Temperature Hot Water Piping (Welding)               | BC 1704.18                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> High-Pressure Fuel-Gas Piping (Welding)                   | BC 1704.18                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Structural Stability – Existing Buildings                 | BC 1704.19                            |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Excavations—Sheeting, Shoring, and Bracing                | BC 1704.20.1                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Underpinning                                              | BC 1704.20.2                          | 11/15/2024                                     |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Mechanical Demolition                                     | BC 1704.20.3                          |                                                |                              |
|                                     |                                                                                    | BC 1814                               |                                                |                              |
|                                     |                                                                                    | BC 1704.20.4                          |                                                |                              |



# TR1: Technical Report Statement of Responsibility

This form must be typewritten

## 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                                                                                       | Initial & Date                        | Initial & Date                                 | Initial & Date               |
| <input type="checkbox"/>            | <input type="checkbox"/> | Raising and Moving of a Building                                                                          | BC 1704.20.5                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Soil Percolation Test - Private On-Site Storm Water Drainage Disposal Systems, and Detention Facilities ■ | BC 1704.21.1.2                        |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Private On-Site Storm Water Drainage Disposal Systems, and Detention Facilities Installation              | BC 1704.21.2                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Individual On-Site Private Sewage Disposal Systems Installation                                           | BC 1704.22                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Soil Percolation Test - Individual On-Site Private Sewage Disposal Systems ■                              | BC 1704.22                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Sprinkler Systems                                                                                         | BC 1704.23                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Standpipe Systems                                                                                         | BC 1704.24                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Heating Systems                                                                                           | BC 1704.25                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Chimneys                                                                                                  | BC 1704.26                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Fire-resistant Penetrations and Joints                                                                    | BC 1704.27                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Aluminum Welding                                                                                          | BC 1704.28                            |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Flood Zone Compliance (attach FEMA elevation/dry floodproofing certificate where applicable)              | BC 1704.29<br>BC G105                 | MH 11/15/2024                                  |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Luminous Egress Path Markings ■ TR7                                                                       | BC 1704.30<br>BC 1024.8               |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Emergency and Standby Power Systems (Generators)                                                          | BC 1704.31                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Post-installed Anchors (BB# 2014-018, 2014-019)                                                           | BC 1704.32                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Seismic Isolation Systems                                                                                 | BC 1707.8                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Concrete Design Mix ■ TR3                                                                                 | BC 1905.3<br>BC 1913.5                | Submit TR3 to complete this item               |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Concrete Sampling and Testing ■ TR2                                                                       | BC 1905.6<br>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                     | Initial & Date                                                      | Initial & Date                                 | Initial & Date               |
| <input type="checkbox"/>            | <input type="checkbox"/> | Preliminary                              | 28-116.2.1, BC 110.2                                                |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Footing and Foundation                   | BC 110.3.1                                                          | MH 11/15/2024                                  |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Lowest Floor Elevation                   | BC 110.3.2                                                          | MH 11/15/2024                                  |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Structural Wood Frame                    | BC 110.3.3                                                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Energy Code Compliance Inspections ■ TR8 | BC 110.3.5                                                          | Submit TR8 to complete this item               |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Fire-Resistance Rated Construction       | BC 110.3.4                                                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Public Assembly Emergency Lighting       | 28-116.2.2                                                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Final*                                   | 28-116.2.4.2, BC 110.5,<br>Directive 14 of 1975, and 1 RCNY §101-10 |                                                |                              |

\* 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.

☐ 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)

## 6 Owner's Statement and Signature for Progress/Special Inspector Required when inspection applicant identifies responsibilities.

I have reviewed the information provided herein and, to the best of my knowledge and belief, attest to its accuracy. I approve the identification of the responsible inspector. Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by a fine or imprisonment, or both. I understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

Name (print)

Title

Signature

Date

## 7 Inspection Applicant's Identification of Responsibilities

Check all that apply below:

☒ For the **special inspections** indicated above in section 3, I certify that I am the principal/director of the special inspection agency accepting responsibility for conducting the inspections. I further certify that I have read the applicable sections of the New York City Construction Codes in connection with special inspections as well as 1 RCNY 101-06 Rule, which specifies the qualifications required for each inspection and that this agency meets those qualifications for each and every special inspection for which I/we take responsibility. I agree that both I and the agency will comply with all provisions of the New York City Construction Codes and the Rule. I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

☒ For the **progress inspections** indicated above in section 4, except energy code inspections on the TR8 form, and/or **concrete test items** indicated in section 3, I assume the responsibility and I personally, or where permitted by the New York City Construction Codes, qualified personnel under my direct supervision, will perform the required inspections and tests on such forms and in such matter as the Department requires or requests. I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

### Final Inspection:

☐ I will make final inspection of the construction work, including those inspections during its progress necessary to my certification upon final inspection that all work substantially conforms to approved construction documents and applicable laws and rules. I will confirm that the performance of progress inspections and other inspections has been documented before I report the work complete. As prescribed by 1 RCNY 101-10, I will perform the final inspection within 1 year from the expiration of the last valid permit of the work.

Upon completion of the work and within 30 days of my final inspection, I will file a certification attesting to the fact that all work was performed and completed in accordance with the approved construction documents, laws and rules, except as reported otherwise.

☐ I understand that n  
one year from expi  
issuance of a viola  
Code.

☒ Change of Applica

☐ None of the ins

☒ Some of the in  
designated ind

I am aware of the ac  
Name (please print)  
Md Istiaque Hasan

Signature *Md Istiaque Hasan*

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

ompletion or to notify the Department of my withdrawal of responsibilities within  
result in the loss of my privileges to file under Directives 2 and 14 of 1975 or  
ditional sanctions imposed on false filings by §28-211.1.2 of the Administrative

al responsible for the items specified herein and I hereby state that:  
been performed to date by the previously designated individual.

been performed by the previously  
report.

filings by §28-211.1.2 of the Administrative Code.



Date

11-15-2024

## 8 Inspection Applicant's Certification of Partial Completion

☐ I have completed the items specified herein and certify that all work performed substantially conforms to approved construction documents and has been performed in accordance with applicable provisions of the New York City Construction Codes and other designated rules and regulations, except as indicated in the attached report.

☐ **Withdrawal of Applicant:** I am withdrawing responsibility for the items of special/progress inspections and/or tests indicated herein and herewith submit the results or status of the work performed to date.

I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

Name (please print)

Signature

Date

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

## 9 Inspection Applicant's Certification of Full Completion

All work performed substantially conforms to approved construction documents and has been performed in accordance with applicable provisions and other designated codes

I am aware of the ad  
by §28-211.1.2 of the

Name (please print) *Md Istiaque Hasan*

Signature

P.E. / R.A. Seal (apply seal)

Date

15-2024

