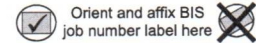




TR1: Technical Report Statement of Responsibility

This form must be typewritten



This TR1 for use only with applications approved before June 30, 2008

1 Location Information Required for all applications.

House No(s) 418 Street Name EAST 77 STREET

Work on Floor(s) 5, RF

2 Applicant Information Required for all applications.

Choose one: ☐ Design Applicant 3a, 4 ☒ Controlled Inspections Applicant 3B-D, 6

Last Name Velasquez Martinez First Name Raul Middle Initial

Business Name BGM Engineering LLC Business Telephone (203) 452-9408

Business Address 1000 Dean Street, Suite 101 Business Fax

City BROOKLYN State NY Zip 11238 Mobile Telephone

License Type choose one: ☒ P.E. ☐ R.A. License Number 098407

3 Items 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

Inspections & Tests	Code/Section	Initial & Date	Initial & Date	Initial & Date
☐ Borings/Test Pits	■ TR-4 27-720			
☐ Piling	■ TR-5 27-721			
☐ Subgrade	27-723, Dirc 15/71			
☐ Controlled Fill	27-679(a)			
☐ Underpinning	27-724			
☐ Soil Bearing Pressure	■ AI-1 27-678			
☐ Welding	27-616			
☐ Aluminum	Table 10-2			
☐ Laminated Wood	Table 10-2			
☐ High Strength Bolts	Table 10-2			
☐ Cable Fittings	Table 10-2(640)			
☐ Smoke Test	27-868			
☒ Fire Stops	27-345		RVM 9/20/23	
☒ Ventilation System - Engineer/Installer	27-136, 779		RVM 9/20/23	
☐ Ventilation System - Fire Dampers	27-343(d), 779			
☐ Fuel Burning/Storage	27-794			
☐ Noise Control Tests	27-768, 769, 770			
☐ Refrigeration System	27-781			
☐ High Pressure Steam	1 RCNY §20-02			
☐ Soil Percolation Test - Dry Well	■ RS 16-P113			
☐ Soil Percolation Test - Septic	■ RS 16-P113.9			
☐ Curtain/Panel Wall	■ 1 RCNY §32-01			
☐ Shoring	27-1010			
☒ Structural Stability	1 RCNY §16-01		RVM 9/20/23	
☐ Spray On Fireproofing - New Installation	27-324(f)			
☐ Spray On Fireproofing - Integrity Of Existing	27-324(g)			
☐ Reinforced Masonry	Table 10-2			
☐ Masonry Units	RS 10-3 3.2			
☐ Concrete	27-603			
☐ Concrete - Precast	27-607			
☐ Concrete - Pre-stressed	27-607			
☐ Concrete Design Mix	■ TR-3 27-605			
☐ Concrete Test Cylinders	■ TR-2 27-607a(1)			
☐ Sprinkler Test (hydrostatic)	27-967			

3 Items (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
Inspections & Tests	Code/Section	Initial & Date	Initial & Date	Initial & Date
☐ Standpipe Test	27-951			
☐ Fire Alarm Test	27-977			
☐ Chimneys	27-856			
☐ Emergency Generators	27-794			
☐ Emergency Lighting - PA (if not in compliance with Memo 2/19/81)				
☐ Gas Pipe Welding - High Pressure	RS 16-P115			
☐ Tenant Protection Plan	Memo 1/6/84			
☐ Heating System/Boilers	27-793			
☐ Septic System Installation	RS 16-P113.3			
☐ Drywell Installation Retention/Detention	RS 16-P110.13			
☐ Light Gauge Steel	TPPN2/00			
☐ Wood Floor Trusses	TPPN2/00			
☐ Laminated I-Beam	TPPN2/00			
☐ Final Inspection	Directive 14 of 1975			

4 Design Applicant's Statements and Signatures P.E./R.A. responsible for plans, choose one below and sign/seal.

- ☐ I have identified the controlled inspections required for compliance
- ☐ I certify that the Licensed Professional or Registered Architect engaged by the owner to supervise the work specified above is acceptable. (Code §27-132 (a))

Name (please print)

Signature

Date

5 Owner's Statement and Signature

Falsification of any statement is a misdemeanor under § 26-124 of the NYC Administrative Code 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 imprisonment or fine or both. I hereby state that I have authorized the applicant to perform the work specified herein

Name (print)

Title

Signature

Date

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

6 Controlled Inspections Applicant's Statements and Signatures**Identification of Responsibilities** (check all that apply below)

- ☐ I assume the responsibility for the items specified previously. I personally, or where permitted by the Building Code, qualified personnel under my direct supervision, will perform the required inspections and tests. All inspection and test reports shall be signed and filed with the Department.
- ☐ **Directive 14 Inspection Request:**
I will make inspections during the progress and upon completion of work. Controlled inspection reports and other required reports, appropriate for the job shall be filed by me before the work is reported complete. Upon completion of the work and after my final inspection, I shall file a certification attesting to the fact that all work was performed and completed in accordance with the approval or accepted plans and with the provisions of the building code and other applicable laws and regulations, except as reported otherwise. I understand that my failure to file a certification of completion or to notify the Department of my withdrawal of responsibilities within one year from permit issuance may result in the loss of my privileges to file under Directives 2 and 14 of 1975 or issuance of a violation, or both.
- ☐ **Change of Applicant:** I am a newly designated individual responsible for the items specified herein and I hereby state that:
- ☐ None of the controlled inspections/tests indicated herein have been performed to date by the previously designated individual.
- ☐ Some of the controlled inspections/tests indicated herein have been performed by the previously designated individual, as indicated in the attached report.

Name (please print)

Signature

Date

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

Certification of Completed Inspections (check all that apply below)

- ☒ I have completed the items specified herein and certify the following (check one only):
- ☒ All work performed has been performed in accordance with applicable provisions of the New York City Building Code and other designated rules and regulations.
- ☐ All work performed has been performed in accordance with applicable provisions of the New York City Building Code and other designated rules and regulations, except as indicated in the attached report.
- ☐ **Withdrawal of Applicant:** I am withdrawing responsibility for the items of controlled inspection indicated herein and herewith submit the results or status of the work performed to date.....

Name (please print)

Raul Velasquez Martinez

Signature

Date



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