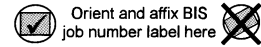


**TR1: Technical Report  
Statement of Responsibility***This form must be typewritten***1 Location Information** *Required for all applications.*

House No(s) 241

Street Name Burgher Ave

Work on Floor(s) Roof

**2 Applicant Information** *Required for all applications.*Choose all that apply: ☒ Design Applicant 3A, 4A, 5 ☐ Special Inspections Applicant 3B-D, 6-8 ☐ Progress Inspections Applicant 4B-D, 6-8

Last Name Feng

First Name Chun

Middle Initial

Business Name American Renewable Energy

Business Telephone (888)902-2295

Business Address 255 Old New Brunswick Road

Business Fax (732)543-7330

City Piscataway

State NJ

Zip 08854

Mobile Telephone (201)638-5851

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

License Number 019517

Special Inspection  
Agency Number**3 Special Inspection 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 |
|-------------------------------------|----------------------------------------------------------------------------------|---------------------------------------|------------------------------------------------|------------------------------|
| Y                                   | N Special Inspections                                                            | Code/Section                          | Initial & Date                                 | Initial & Date               |
| <input type="checkbox"/>            | <input type="checkbox"/> Flood Zone Compliance                                   | BC G105                               |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Fire Alarm Test                                         | BC 907, BC 1704.13                    |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Photoluminescent Exit Path Markings ■ TR7               | BC 1026.11                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Emergency Power Systems (Generators)                    | BC 1704.13, BC 2702                   |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Structural Steel - Welding                              | BC 1704.3.1                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Structural Steel - Erection & Bolting                   | BC 1704.3.2, BC 1704.3.3              |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Structural Cold-Formed Steel                            | BC 1704.3.4                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Concrete - Cast-In-Place                                | BC 1704.4                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Concrete - Precast                                      | BC 1704.4                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Concrete - Prestressed                                  | BC 1704.4                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Masonry                                                 | BC 1704.5                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wood - Off-Site fabrication of Structural Elements      | BC 1704.6                             |                                                |                              |
| <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 1704.6.3                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wood - Installation of Prefabricated I-Joists           | BC 1704.6.4                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Soils - Site Preparation                                | BC 1704.7.1                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Soils - Fill placement & In-Place Density               | BC 1704.7.2, BC 1704.7.3              |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Soils - Investigations (Borings/Test Pits) ■ TR4        | BC 1704.7.4                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Pile Foundations & Drilled Pier Installation ■ TR5      | BC 1704.8                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Pier Foundations                                        | BC 1704.9                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Underpinning                                            | BC 1704.9.1                           |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Wall Panels, Curtain Walls, and Veneers ■               | BC 1704.10                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Sprayed Fire-Resistant Materials                        | BC 1704.11                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Exterior Insulation 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"/> Fuel-Gas Piping (Welding)                               | BC 1704.18                            |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Structural Safety - Structural Stability                | BC 1704.19                            | CF 4/2/2014                                    |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> Mechanical Demolition                                   | BC 1704.19, BC 3306.6                 |                                                |                              |

**3 Special Inspection Items (continued)** Required for all applications; ■ 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 type="checkbox"/>            | <input type="checkbox"/> | Excavation - Sheeting, Shoring, and Bracing                    | BC 1704.19, BC 3304.4.1               |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Soil Percolation Test - Drywell ■                              | BC 1704.20.1                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Raising and Moving of a Building                               | BC 1704.19, BC 1704.27                |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Soil Percolation Test - Septic ■                               | BC 1704.20.1                          |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Site Storm Drainage Disposal and Detention System Installation | BC 1704.20                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Septic System Installation                                     | BC 1704.20                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Sprinkler Systems                                              | BC 1704.21                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Standpipe Systems                                              | BC 1704.22                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Heating Systems                                                | BC 1704.23                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Chimneys                                                       | BC 1704.24                            |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Firestop, Draftstop, and Fireblock systems                     | BC 1704.25                            | CF 4/2/2014                                    |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Aluminum Welding                                               | BC 1704.26                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Seismic Isolation Systems                                      | BC 1707.8                             |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Concrete Test Cylinders ■ TR2                                  | BC 1905.6                             | Submit TR2 to complete these items             |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Concrete Design Mix ■ TR3                                      | BC 1905.3                             | Submit TR3 to complete these items             |                              |

**4 Progress Inspection Items** 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               |
| <input type="checkbox"/>            | <input type="checkbox"/> | Preliminary                                                             | 28-116.2.1, BC 109.2                  |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Footings and Foundation                                                 | BC 109.3.1                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Lowest Floor Elevation (attach FEMA form)                               | BC 109.3.2                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Frame Inspection                                                        | BC 109.3.3                            |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Energy Code Compliance Inspections ■ TR8                                | BC 109.3.5                            | Submit TR8 to complete this item               |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Fire-Resistance Rated Construction                                      | BC 109.3.4                            |                                                |                              |
| <input type="checkbox"/>            | <input type="checkbox"/> | Public Assembly Emergency Lighting                                      | 28-116.2.2                            |                                                |                              |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Final* 28-116.2.4.2, BC 109.5, Directive 14 of 1975, and 1 RCNY §101-10 |                                       | CF 4/2/2014                                    |                              |

\* 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)

Chun Feng

Signature

04-02-2014

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 progress 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)

Dianne Fallucca

Title Owner

Signature

Dianne Fallucca

Date 11/10/2013

**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.
- ☒ I certify that I am conducting **Small Building Inspections** and assume the responsibility for the special inspections specified in section 3 above. 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. All inspection and test reports shall be signed and made available to the Department. I understand that a qualified special inspection agency is required for Soils Investigation, Pier and Pile installation, Underpinning of structures and Protection of the sides of excavations greater than 10 feet in depth. 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 TR1EN 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 my failure to file a certification of completion or to notify the Department of my withdrawal of responsibilities within one year from expiration of the last valid permit may result in the loss of my privileges to file under Directives 2 and 14 of 1975 or issuance of a violation, and I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

- ☐ **Change of Applicant:** I am a newly designated individual responsible for the items specified herein and I hereby state that:

- ☐ None of the inspections indicated herein have been performed to date by the previously designated individual.
- ☐ Some of the inspections indicated herein have been performed by the previously designated individual, as indicated in the attached report.

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

Name (please print)

Chun Feng

04-02-2014

Signature

Date

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

**8 Inspection Applicant's Certification of Completion**

- ☐ I have completed the items specified herein and certify the following (check one only):
- ☐ 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.
- ☐ 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.
- I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.
- ☐ **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.

Name (please print)

Signature

Date

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