

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

DOCKET NO. U-170970

EXH. DH-11

DAVID HAWKINS

WASHINGTON AND NORTHERN IDAHO DISTRICT COUNCIL OF LABORERS

ATTACHMENT G

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.

STANDARD TERMS AND CONDITIONS

FOR

CONSTRUCTION CONTRACTS

October 15, 2014

TABLE OF CONTENTS

Article	Title	Page No.
1.	Definitions	1
2.	Contract Formation	1
3.	Specifications, Plans, and Drawings	2
4.	Price and Payment.....	2
5.	Time for Completion.....	6
6.	Excusable Delay.	6
7.	Safeguards in Work	7
8.	Knowledge of Work Conditions and Requirements	8
9.	Contractor's Performance	9
10.	Con Edison Authority	10
11.	Estimated Quantities	10
12.	Warranties.....	10
13.	Changes (Including Extra Work).....	11
14.	Labor	13
15.	Time and Material and Cost Reimbursable Work	15
16.	Claims	16
17.	Permits, Codes, Laws and Regulations	19
18.	Quality Assurance/Quality Control	19
19.	Protection of Persons, Work and Property.....	19
20.	Vehicle Spills.....	21
21.	Maintenance of Work Site	21
22.	Subsurface Conditions Found Different	21
23.	Inspection and Tests and Correction of Defects	21
24.	Effect of Con Edison Approval	23
25.	Subcontracting	23
26.	Title to Materials and Completed Work	24
27.	Investigation and Audit.....	24
28.	Con Edison's Performance	24
29.	Liens.....	25
30.	Bonds.....	25
31.	Other Contractors.....	26
32.	Suspension	26
33.	Termination for Convenience	27
34.	Confidentiality.....	28
35.	Infringement	28
36.	Indemnification	29
37.	Insurance	29
38.	Taxes	33
39.	Amendments.....	33
40.	Assignment	33
41.	Cancellation for Default.....	33

42. Ownership of Documents and Materials; Ownership of Intangible Property 34

43. Relationship of Parties 36

44. Third Party Rights 36

45. Waiver 36

46. Set-Off..... 37

47. Conflicting Documents; Headings..... 37

48. Notices 37

49. Entire Agreement 37

50. Governing Law 37

51. Waiver of Trial by Jury 38

52. Submission to Jurisdiction/Choice of Forum 38

53. Limitation on Time to Sue 38

54. Performance of Work During Pendency of Disputes 38

55. Enablement in the Procurement System 38

56. Gift Policy and Unlawful Conduct..... 39

Appendix A - Required Clauses and Certifications

STANDARD TERMS AND CONDITIONS FOR CONSTRUCTION CONTRACTS

1. Definitions. The following terms as used herein shall have the meanings stated:

- “Con Edison” - Consolidated Edison Company of New York, Inc., the entity entering into the Contract and issuing any purchase orders applicable to the Contract, for work to be performed for Con Edison or its affiliate Orange and Rockland Utilities, Inc. (“O&R”).
- “Contractor” - The contractor who is a party to the Contract with Con Edison .
- “Contract” - The contract between Con Edison and Contractor consisting of: (a) a Blanket Purchase Agreement (“BPA”) or Contract Purchase Agreement (“CPA”) and/or a Con Edison Standard Purchase Order (“purchase order”); (b) the relevant Con Edison request for quotation; (c) these Standard Terms and Conditions; and (d) any documents or portions thereof incorporated by reference in (a), (b) or (c) above, including, but not limited to, special conditions, specifications, performance requirements, plans and drawings. The words "hereof," "herein," "hereto" and "hereunder" as used in these Standard Terms and Conditions shall be deemed to refer to the Contract.
- “Work” - The project contemplated by the Contract and all labor and supervision; construction materials, equipment, tools and other aids to construction; equipment, materials and structures to be installed; and other things of any nature necessary or proper for the completion of the project, whether or not expressly specified herein.
- “Subcontractor” - Any company or person, other than an employee of Contractor, that furnishes any of the Work on behalf of Contractor.

2. Contract Formation. A legally enforceable agreement shall arise upon the signing or acknowledgement electronically by Contractor of the Contract in Oracle E-Business Suite iSupplier (the “Procurement System”) or, if Contractor is not enabled in the Procurement System, upon the mailing or delivery by other means of the Contract or another writing manifesting acceptance of Contractor's offer; provided, however, that if Contractor's offer contains terms additional to or different from the terms on which quotations were requested by Con Edison which are not accepted in writing by Con Edison, a legally enforceable agreement shall not arise until the signing or acknowledgement electronically by Contractor of the Contract in the Procurement System or, if Contractor is not enabled in the Procurement System, by the signing by Contractor of the Contract or a copy of the Contract or such other writing as may be issued by Con Edison (or another document expressing Contractor's acceptance thereof), or Contractor's commencement or continuation of the Work following its receipt of the Contract or such other writing, such Work signifying Contractor's acceptance of the terms thereof.

3. Specifications, Plans, and Drawings.

- A. The Work shall be performed in strict accordance with the Contract specifications, plans, and drawings. No deviation is permitted unless approved in advance in writing by Con Edison. The specifications, plans, and drawings and all other documents which are part of the Contract are supplementary to each other. Anything called for by any one of such documents shall be required to the same extent as if called for by all of them, and the Work shall be completed in every detail whether or not every item is specifically mentioned. If there should be a conflict between the drawings and the writings that comprise the plans and specifications, the writings shall govern unless upon notice thereof Con Edison directs otherwise in writing.

Contractor shall carefully review all of the contract documents. Contractor shall promptly submit in writing to Con Edison whenever discovered, whether before or after award, any inconsistency, ambiguity, or error between documents or within a document. Contractor shall abide by the written direction of Con Edison's authorized representative with respect to such matters, which direction shall be final and binding.

Contractor waives any claim for extra compensation based on an inconsistency, ambiguity, or error which Contractor could have discovered by reasonable diligence and prudence.

- B. Con Edison may furnish to Contractor any additional plans, drawings, specifications or other documents which it considers necessary to illustrate or explain the Work in further detail, and Contractor shall comply with the requirements of all such documents.
- C. Contractor shall, throughout the time during which the Work is being performed, keep at the work site available for inspection by Con Edison one complete and current set of the Contract documents, including, but not limited to, the Contract plans, specifications, and drawings, any additional documents furnished by Con Edison, and all shop and work drawings approved by Con Edison.
- D. Where required by the Contract, Contractor shall submit designated documents, such as drawings and process procedures, for review and approval by or on behalf of Con Edison. All proposed changes to or deviations from such documents after they have been approved shall also be submitted to Con Edison for such review and approval prior to their implementation.

4. Price and Payment.

- A. Unless expressly stated to the contrary herein, all prices are firm and not subject to increase. All payment periods, including discount periods, shall

begin upon receipt of proper invoices by Con Edison's Accounts Payable Department. Unless otherwise specified in the Contract, payment shall be made within thirty (30) days of receipt of each invoice. Payments by mail shall be deemed made when deposited in the mail. Notwithstanding anything to the contrary herein, no invoice submitted for a partial or progress payment shall be processed unless and until Contractor furnishes to Con Edison a Contractor Affidavit – Partial Release And Waiver of Lien and for each subcontractor, a Subcontractor Affidavit – Partial Release of Lien, duly executed and delivered by Contractor and its Subcontractors at issue, as applicable. Such documents shall, among other things, state that each statement set forth in paragraph (H) of this Article is true and correct concerning the invoice and the amount requested therein, and, with respect to Work covered by or included within the invoice, waive, release and discharge claims and liens, contain a covenant to pay and release of record, or otherwise discharge of record, all liens and contain a covenant to defend, indemnify and hold harmless Con Edison and its affiliates (including, but not limited to, O&R), and any owner of the real property on which the project is situated), from and against such claims and liens and any related costs and expenses. Such documents shall be in a form reasonably satisfactory to Con Edison and shall in all respects be read and interpreted consistent with Section 34 of the New York Lien Law (or its successor).

No invoice submitted for a final payment shall be processed unless and until: (i) Contractor has fully performed all the Work to Con Edison's satisfaction; (ii) Contractor has delivered to Con Edison all warranties, manuals, operating instructions, drawings, and all other documents required by the Contract; and (iii) Contractor has submitted documents sufficient to satisfy Con Edison that all the Work has been properly performed, that payment is due to Contractor, and that all Subcontractors who performed or furnished labor, materials, supplies, or equipment for the Work have been fully paid, or that they will be paid promptly from monies received from the final payment. The documents required together with the invoice for final payment shall include a Contractor Affidavit – Final Full Release And Waiver of Lien document and, for each Subcontractor, a Subcontractor Affidavit – Final Full Release And Waiver of Lien document, duly executed and delivered by Contractor and its Subcontractors, as applicable. Such documents shall, among other things, state that each statement set forth in paragraph (H) of this Article is true and correct concerning the invoice and the amount requested therein and, with respect to the Work, waive, release, and discharge all claims and liens to the extent permitted by law, contain a covenant to pay and release of record, or otherwise discharge of record, all liens, and contain a covenant to defend, indemnify, and hold harmless Con Edison and its affiliates (including, but not limited to, O&R) and any owner of the real property on which the project is situated from and against all such claims and liens and related costs and expenses. Such documents shall be in a form reasonably satisfactory to Con Edison and shall in all respects be

read and interpreted to be consistent with Section 34 of the New York Lien Law (or its successor).

- B. Unless otherwise provided in the Contract, for unit price Work involving layouts, Contractor shall submit invoices upon completion of layouts or layout parts. For other unit price Work, invoices shall be submitted monthly. For all unit price Work, the judgment of Con Edison as to the quantity of Work completed and whether or not it is acceptable shall be conclusive.
- C. For lump sum Work, Contractor shall render progress payment invoices monthly unless stated otherwise in the purchase order. Each invoice shall be based on an estimate, certified by Contractor and approved by Con Edison, of the physical Work performed during the period stated in the purchase order or, if none is stated, during the preceding calendar month. In preparing estimates, Contractor shall include up to 75% of the cost of conforming materials delivered onto the site but not yet physically incorporated into the Work. As additional security for the proper performance of the Contract, Con Edison will retain ten percent (10%) of the amount of each invoice until fifty percent (50%) of the Work is completed. Thereafter, if the Work is progressing satisfactorily and on schedule and Contractor is in compliance with all of its obligations hereunder, Con Edison shall pay the remaining invoices for progress payments in full. The amount previously retained will be paid to Contractor following completion and acceptance of the entire Work. The judgment of Con Edison as to the value of the Work completed, whether it is on schedule and whether it is acceptable shall be conclusive.
- D. Con Edison shall have the right at any time to withhold from any payment which may be or become due under the Contract such amount as may reasonably appear necessary to it to compensate Con Edison for any actual or prospective loss due to Work which is defective or does not conform to Contract requirements, actual or prospective failure of Contractor to complete performance of the Work, or any other failure of Contractor to perform any of its obligations under the Contract or when it reasonably appears to Con Edison that Contractor has previously been overpaid. Con Edison shall be entitled to retain any and all amounts so withheld until Contractor has, in Con Edison's judgment, either performed the obligation or obligations in question or furnished security which Con Edison deems adequate for such performance or, in the case of withholding for overpayment, until an audit of Contractor's work or documentation is completed and the proper payment is determined.
- E. Con Edison at any time may, after notifying Contractor in writing, pay directly any unpaid claims against Contractor based on the Work, and in so doing Con Edison shall be conclusively deemed to be acting as Contractor's agent. Any payment made by Con Edison to discharge a claim against Contractor shall be treated as a payment made under the Contract from Con Edison to Contractor.

- F. Con Edison shall not be liable to Contractor for interest on any late payments unless expressly provided for herein. If for any reason Con Edison is in arrears in payment(s) hereunder, payment(s) made shall be applied by Contractor to any and all principal sum(s) due before being applied to any interest that may be due thereon pursuant to any express provision therefor in the Contract or otherwise.
- G. Except to the extent specified in a written reservation of rights, the acceptance by Contractor of final payment shall be and shall operate as a release of all claims against Con Edison and of all liability of Con Edison to Contractor for things done or furnished in connection with the Work and for every act and neglect of Con Edison and others for whom Con Edison may be responsible relating to or arising out of the Work. However, no payment, final or otherwise, shall operate to release Contractor or its sureties from the obligations under this Contract or any performance or payment bond.
- H. Contractor shall submit invoices in a form reasonably acceptable to Con Edison. Each invoice shall constitute a representation by Contractor that (i) the payment requested therein reflects Work performed and costs incurred by Contractor on account of such Work, (ii) the materials, supplies and equipment for which such invoice is being submitted have been installed or incorporated in the Work or have been stored at the project site or at such off-site storage locations as shall have been approved in writing by Con Edison; provided, however, that Con Edison shall not be obligated to pay or advance monies for materials stored off-site, unless approved in advance and in writing by Con Edison, (iii) the materials, supplies and equipment, if stored off-site, have been properly insured and stored in a "bonded" warehouse and are insured in accordance with this Contract and, if stored at the project site, are insured in accordance with the provisions of this Contract, (iv) the materials, supplies and equipment are not subject to any liens or encumbrances, (v) no mechanic's, laborer's, vendor's, materialman's or other liens or payment bond claims have been filed in connection with the Work for any of the labor, materials, supplies or equipment incorporated therein or purchased in connection therewith, (vi) all Subcontractors who performed or furnished labor, materials, supplies, or equipment for the Work for which payment is requested or for prior Work have been fully paid, or that they will be paid promptly from monies received from such invoice, (vii) the Work which is the subject of such invoice has been performed in strict accordance with the Contract documents and all applicable legal requirements, and (viii) the amount of the partial payment for which the invoice is submitted, when added to the sum of all previous payments made under prior invoices, does not exceed that portion of the price under the Contract which is allocable to the portion of the Work that has actually been completed on or before the date of such invoice and that the remainder of the price under the Contract (as the same may have been adjusted hereunder) is sufficient to pay in full the costs necessary to

perform and complete the Work. Upon Con Edison's request and as a condition precedent to payment, Contractor shall provide supporting documentation that is satisfactory to Con Edison to substantiate the representations set forth in this paragraph.

5. Time for Completion. TIME IS OF THE ESSENCE OF THE CONTRACT and of each and every portion thereof for which a certain length of time is fixed for performance. Unless otherwise specified, Contractor shall start the Work at the construction site within ten (10) days after it receives a written Notice to Proceed from Con Edison and shall complete the Work and the various parts thereof within the time or times specified in the Contract schedule. Contractor shall prosecute the Work regularly, diligently and without interruption at such rate of progress as will ensure completion within the specified time, and shall furnish properly skilled workmen and materials, tools, and equipment in numbers and amounts sufficient to accomplish this. Contractor agrees that the time or times specified for completion of the Work and of any part thereof are reasonable, taking into consideration all facts and circumstances. Work specified by the Contract to be performed after regular hours or on Saturdays, Sundays or legal holidays and Work performed at such times as a result of conditions in a permit or because of local regulations or to adhere to or regain the rate of progress required by Con Edison shall be performed without additional expense to Con Edison. If, in the opinion of Con Edison, Contractor falls behind schedule, Con Edison shall have the right to require contractor, at no additional cost to Con Edison, to increase its labor force or days or hours of work, to work overtime or increase the number of shifts, to use additional equipment or other construction aids, or to take such other steps as may be necessary to ensure completion of the Work on schedule. Receipt and acceptance by Con Edison of revised schedules from Contractor during the Work shall not be deemed a waiver of the schedule initially approved.

6. Excusable Delay. Contractor shall be excused any delay in completion of the Work arising from a cause beyond its control which it could not with the exercise of due diligence have either foreseen or avoided, including act of governmental authority, act of God, extraordinary weather conditions, flood, accident such as fire or explosion not due to the negligence of Contractor, strike which is not the result of an unfair labor practice or other unlawful activity by Contractor, riot, failure of public transportation facilities, inability of Con Edison to provide access due to plant malfunctions, and inability to perform caused solely by Con Edison's act or failure to act in breach of an express obligation under the Contract. Delay in Contractor's receipt of subcontracted supplies or services for reasons beyond the control of the Subcontractor shall not be excusable delay hereunder to the extent that the supplies or services are available to Contractor from another source. The unavailability of sufficient, qualified labor to perform the Work shall not be excusable delay hereunder unless the unavailability is caused by a strike which is not the result of an unfair labor practice or other unlawful activity by Contractor. Contractor shall give written notice and full particulars of the cause of any delay within 48 hours after its occurrence and thereafter shall update Con Edison on a bi-weekly basis. The time for performance in any such instance shall be extended by a period equal to the time lost by reason of the excusable delay. Such extension shall be Contractor's sole and exclusive remedy for such delay and Con Edison shall not be liable for any damages or additional costs incurred as a result of such delay.

7. Safeguards in Work.

- A. Contractor shall provide and maintain at its own expense safe and sufficient entrance and exit ways, walkways, platforms, barricades, warning lights, scaffolds, ladders, runways for concrete carriers, hoists and all equipment, apparatus and appliances necessary or proper for carrying on the Work safely; shall not load any of the foregoing items or any part of any structure or equipment with a weight that will make it unsafe; shall make and keep the place of Work and the ways and approaches thereto well lighted, safe and free from avoidable danger, taking into account, without limitation, local conditions; and shall mark any faulty items "unsafe" until repaired or replaced.
- B. Contractor shall provide all permanent and temporary shoring, anchoring and bracing required by the nature of the Work to make all parts absolutely stable and rigid, even when such shoring, anchoring and bracing are not explicitly called for. Contractor shall support and protect all buildings, bridges, roadways, conduits, wires, water pipes, gas pipes, sewers, pavements, curbing, sidewalks, fixtures and other public or private property that may be encountered or endangered in the prosecution of the Work.
- C. In accordance with the rest of this Article 7 and without limitation thereof, Contractor shall test all areas, excavations, openings, manholes, vaults and boxes, for an adequate supply of oxygen and for any and all toxic, harmful or combustible gases or fumes or other dangerous substances before and during the course of the Work and shall provide all the necessary equipment, including, but not limited to, all oxygen deficiency and gas testing apparatus required for such tests.
- D. Contractor shall strictly observe safety requirements of applicable federal, state and municipal laws and regulations, including, without limitation, the Federal Occupational Safety and Health Act. Contractor shall cause all equipment and structures, the place of Work and the ways and approaches thereto to meet the requirements of all public authorities. Contractor shall comply with the requirements of and recommendations in the latest edition of the "Manual of Accident Prevention in Construction," published by The Associated General Contractors of America, to the extent that such provisions are not inconsistent with other provisions of the Contract or applicable laws or regulations. Contractor shall maintain an accurate record of all cases of death, occupational disease or injury requiring medical attention or causing loss of time from work arising in connection with performance of the Work.
- E. If in the opinion of Con Edison's authorized representative, Contractor's work practices or conditions created by Contractor are unsafe or fail to comply with applicable laws or regulations, Con Edison may halt the work until such practices and conditions are corrected. Contractor shall not be

entitled to any additional costs or time for performance due to such work stoppage. If, when the Con Edison authorized representative is not present at the site, a Con Edison employee (or O&R employee for Work ordered for O&R) directs Contractor to discontinue an operation because it may be unsafe or illegal, Contractor shall immediately halt the questioned operation and, if the Contractor disagrees with the employee, shall contact the Con Edison authorized representative for instructions. Contractor shall obtain the employee's name and employee identification number and report this information to the Con Edison authorized representative.

- F. Contractor shall be responsible for any failure or neglect on its or its Subcontractor's part to perform the obligations contained in this article, and shall defend and indemnify Con Edison and its affiliates (including, but not limited to, O&R) against any loss, liability, damage or expense resulting in whole or in part from such failure or neglect.
- G. If the Work involves pipeline facilities for the transportation of gas, hazardous liquids or carbon dioxide or a liquefied natural gas facility subject to Part 192, 193 or 195 of Title 49 of the Code of Federal Regulations (CFR), Contractor shall comply, and shall require its employees to comply, with the drug and alcohol testing requirements of 49 CFR Part 199. Contractor shall maintain and follow written anti-drug and alcohol misuse plans and shall provide the testing, education, and training required by the Regulations. Contractor shall allow access to its property and records concerning the plans and their implementation to Con Edison, O&R and their representatives, to the Department of Transportation Administrator, and to representatives of federal or state authorities having jurisdiction for the purposes of monitoring compliance with these requirements.

8. Knowledge of Work Conditions and Requirements. Contractor represents that it has visited and examined the site of the Work and satisfied itself as to the general and local conditions, particularly those relating to transportation, handling and storage of materials, availability of labor, water, drainage, power, roads, weather, ground and other physical conditions at the site, and as to all other matters which could affect the Work or the cost thereof. Contractor also acknowledges that it has examined the specifications, drawings, and other Contract documents and has satisfied itself as to the requirements of the Work, and has seen or had an opportunity to ask about all conditions which may affect the Work, including equipment or structures in place or to be in place, or work being or to be performed, which could interfere with the uninterrupted performance of the Work. Contractor agrees that its entry into the Contract has not been induced either wholly or in part by any promises, representations or statements on behalf of Con Edison other than those set forth in the Contract, and that any failure of Contractor to examine the Work site, Contract documents or all other available information shall be at its own risk. Contractor further represents that the price set forth in the Contract has been determined with due regard by Contractor to all such conditions and requirements affecting the Work, as well as the difficulties and delays incident to work of the nature contemplated hereby, and agrees that no claim for any increase in such price shall be made except as specifically provided in the Contract.

9. Contractor's Performance.

- A. Contractor shall perform in good workmanlike manner and in accordance with best accepted practices in the industry all the Work specified or reasonably implied in the Contract, in accordance with its terms and the directions of Con Edison and its authorized representatives as any may be given from time to time. Contractor's performance shall include, except as otherwise specifically stated in the Contract, everything requisite and necessary to complete the Work properly, notwithstanding the fact that not every item involved is specifically mentioned, including, but not limited to all materials, labor, tools, equipment, apparatus, water, lighting, heating, power, transportation, superintendence, temporary construction, site security and all other services and facilities of every nature necessary or appropriate for the execution of the Work on schedule. Details which are not specified in the Contract shall be performed by Contractor at no extra cost if such details are within the general description of the Work.
- B. When work is performed outside of Contractor's own premises, Contractor must provide at all times an on-site representative with full authority to act for Contractor. The representative must be able to read, write, and thoroughly understand both English and any other languages spoken by persons performing work for Contractor and must be able to effectively communicate with those persons in their own language or languages. In addition, Contractor's representative must ensure that labeling, log book entries, completion of forms and all other tasks requiring a proficiency in English are performed clearly and correctly. The continuation of the individual selected by Contractor in this role shall be subject to the continuing approval of Con Edison.
- C. Contractor shall perform the Work in accordance with the following:
- (i) All equipment, tools, other construction aids and materials utilized by Contractor shall be of high quality and in good working order. Contractor shall submit material safety data sheets (MSDS) for all chemical and hazardous substances used in the Work. If, in the opinion of Con Edison, any of Contractor's equipment, supplies, tools, other construction aids or materials are unsafe or inadequate, Contractor shall remove such items from the site immediately and replace them with safe and adequate substitutes at Contractor's expense. Contractor shall be fully and solely responsible for and shall safeguard its equipment, tools, supplies, other construction aids and materials at all times. Contractor shall provide adequate storage for all such items used in connection with the Work.
 - (ii) The use of public roadways and properties for the parking of employee vehicles, construction equipment, receiving and placement shall be in accordance with the applicable laws and ordinances. Access to all underground facilities, as for example through Con

Edison, municipal and telephone company manholes, shall be maintained and allowed during the entire performance of the Work. Adjacent private properties shall not be entered or used for any such purpose without the written consent of the property owners.

- (iii) Fire hydrants and stop valves adjacent to the Work shall be kept clear and readily accessible to fire apparatus, and no material or other obstruction shall be placed, parked or stored within fifteen (15) feet of any hydrant or stop valve (or a greater distance if required by local law, rule or regulation). Contractor shall comply fully with all local rules and regulations relative to fire protection, shall keep the structure and premises free from burnable trash and debris, and shall exercise every precaution against fire. This shall include, but not be limited to, posting a fire watch, with appropriate fire fighting equipment, during all welding, burning, stress relief and other heating operations. Contractor shall assure that the fire watch is informed of the site fire control procedures and remains posted during breakfast, lunch and dinner periods and until one hour after such heating operations have stopped.

10. Con Edison Authority

- A. Con Edison shall have the authority to decide any and all questions which arise in connection with the Work, and Con Edison's decisions shall be conclusive and final. Con Edison shall be the final judge of the meaning and intent of the Contract and all provisions thereof. Con Edison shall have the authority to conclusively resolve any disagreements which may arise between Contractor and any other contractor.
- B. Con Edison shall have the right to maintain a representative at the construction site. Such representative may, on request, give Contractor reasonable assistance in interpreting the Contract drawings, specifications and plans, but such assistance shall not relieve Contractor of any duties (including, without limitation, those of giving notice to or securing the approval of Con Edison) arising under the Contract.

11. Estimated Quantities. Whenever estimated quantities of Work to be done on a unit-price basis are shown in the Contract, differences between the actual number of units of Work encountered and the estimated quantities of units shall not result in an increase or decrease in the unit prices or provide the basis for any claim against Con Edison or O&R by Contractor.

12. Warranties.

- A. Contractor warrants the Work for a period of three (3) years from the date of completion and acceptance of all Work, unless a longer period is specified elsewhere in the Contract or in an applicable municipal code or regulation, in which case the longer period shall apply:

- (i) as to services, that they shall be rendered competently and by qualified personnel in accordance with the best accepted practices in the industry and comply strictly with all specifications and performance requirements contained in the Contract; and
 - (ii) as to materials, equipment, structures and other things, that they shall be new and free from defects in title, material, workmanship and design, conform strictly to all applicable specifications, and be suitable for their intended use. Contractor further warrants that the Work shall meet any and all tests and comply strictly with all specifications and performance requirements contained in the Contract. The warranty of good title shall be unlimited in time.
- B. In the event any part or all of the Work fails to satisfy any of these warranties, upon written notice thereof from Con Edison, Contractor shall, at no cost to Con Edison, promptly repair, replace, or reperform the defective Work, as directed by Con Edison, and do whatever else is necessary to cause the Work to satisfy all of the aforesaid warranties. All work repaired, replaced or reperformed under the provisions of this Article shall be subject anew to this Article with the warranty period commencing upon completion of the repair, replacement, or reperformance. If Contractor fails to correct any defective Work as aforesaid promptly after being notified thereof by Con Edison, then Con Edison may, at its option, either correct the defective work and charge Contractor for the costs and expenses it incurs in so doing or secure an equitable reduction in the Contract price based on its retention of the defective Work. Any defective parts removed in connection with repair or replacement shall be disposed of by Contractor at its expense.
- C. In addition to making the foregoing warranties, Contractor agrees to obtain, for the benefit of Con Edison, from any and all Subcontractors hereunder, the same warranties as those required of Contractor under this Article and not to accept any warranties which are inferior in any respect to those required under this Article.
- D. All warranties made or obtained hereunder are made to, and for the benefit of, Con Edison and O&R and may be enforced by or on behalf of either or both of Con Edison and O&R.
13. Changes (Including Extra Work).
- A. Con Edison shall have the right at any time, by written notice (electronically or in print form) to Contractor and without notice to any of Contractor's sureties, to direct changes in the Work, including direction to do extra work or work outside of normal hours (when such work is not already the responsibility of Contractor under the Contract) or to delete part of the Work. If any such change causes an increase or decrease in the cost or time required for performance hereunder, an equitable adjustment shall be made

in the Contract price or schedule, or both, as follows: If the change involves work of the kind for which unit prices are contained in the Contract, such work shall be paid for at those prices unless Con Edison at its discretion determines not to use such unit prices and so notifies Contractor prior to the start of the changed work. For work for which no unit price is established or for which Con Edison has determined not to apply the unit prices, the parties shall endeavor to agree on a lump sum price for the change. If the change is not defined well enough for a fixed price, or if there is not enough time to negotiate one, or if the parties do not agree on one, Contractor shall perform the change on a time-and-materials ("T&M") basis at rates for labor, equipment and materials approved by Con Edison. In the case of deletion of any portion of the work for which no unit price is established, the Contract price shall be reduced by the decrease in Contractor's cost of performance and profit thereon.

B. The following rates are approved by Con Edison for Work performed on a T&M basis:

(i) Labor

Contractor will be compensated for each hour performed at the straight and premium time rates (as applicable) specified in the applicable schedule of rates. With respect to Work ordered for Con Edison, the applicable schedule of rates will be the Con Edison schedule of rates entitled "New York City and Westchester County Labor Rates for Time and Materials Work" or "Maintenance Agreement Labor Rates -- New York City and Westchester County," as applicable, in effect at the time the Work is performed, except that an additional 10% will be paid for the straight time portion of labor performed by one approved Subcontractor. With respect to Work ordered for O&R, the applicable rates will be the rates agreed to in the Contract. The labor of superintendents, non-working foremen, timekeepers and clerical employees is not compensable. This paragraph shall not be construed to affect Contractor's obligations to pay its employees in accordance with applicable law and the requirements of the Contract.

(ii) Materials

Contractor will be compensated for all materials used for the Work at the actual net cost plus 10%. Contractor shall furnish Con Edison with the invoices evidencing the purchase of such materials (and any other back-up documentation).

(iii) Equipment

Contractor will be compensated for equipment employed in the Work at 70% of the rates, including operating costs, in effect at the time the Work is performed, in the "Rental Rate Blue Book for Construction Equipment" or

the "Rental Rate Blue Book for Older Construction Equipment," whichever is applicable.

All rates are based on 8 hours per day, 40 hours per week, 176 hours per month and 22 working days per 30 day period. The rate resulting in the lowest cost to Con Edison for the employment of the equipment in the Work will be used. Operating costs will only be paid for hours during which equipment is actually being used in the performance of the Work.

Each unit of equipment or tool with a value at the time of use of less than \$500 will be considered included in the labor rate and will not be separately compensable.

- C. Contractor shall not perform any changes in the Work, including extra work, except pursuant to written direction from Con Edison's representative authorized to make changes expressly and unmistakably indicating his intention to change the Work. In the event adjustments for such changes are not agreed upon promptly, Contractor shall nevertheless proceed diligently to effect the changes at the time it is directed to do so by Con Edison.
 - D. In the absence of a written direction described in the preceding paragraph C, if Contractor deems any directive, whether oral or written, by Con Edison's authorized representative to be a change in the Work, Contractor shall nevertheless comply therewith but shall within five days give written notice as described in Article 16, Claims, and comply with the requirements thereof.
 - E. Any price increase or decrease or extension or acceleration of time for performance shall not be binding on Con Edison unless evidenced by a Contract modification or change order signed and issued by Con Edison. Contractor shall not have the right to make changes in the Work without the prior written approval of Con Edison.
 - F. Prices agreed upon for, or applicable to, changes (including extra work), include all impacts of the changes on the Work, including, but not limited to, delay, loss of productivity, demobilization, remobilization and idle time, and Contractor shall have no other claim for other effects on the Work due to such changes.
14. Labor.
- A. Contractor shall, unless otherwise specifically stated herein, provide all labor required to fully complete the Work. This shall include all specialized workers that are required by the nature of the Work. Unless otherwise specifically provided herein, the costs of all labor are included in the Contract price. With respect to Work ordered for Con Edison, unless otherwise agreed to by Con Edison, Contractor shall employ on Work at the

construction site only union labor from building trades locals (affiliated with the Building & Construction Trades Council of Greater New York) having jurisdiction over the Work to the extent such labor is available. Where Contractor employs workers on sites where a permit to use or open a street (including excavating the street) is required and New York City Administrative Code Section 19-142, or its successor, (or a similar law, regulation, or code pertaining to sites located outside of New York City ("Similar Local Law")) is applicable, Contractor agrees that, pursuant to and in furtherance of the requirements of New York City Administrative Code Section 19-142, or its successor, (or the requirements of the Similar Local Law) and the terms and conditions of the permit: none but competent workers, skilled in the work required of them, shall be employed thereon; the prevailing scale of union wages shall be the prevailing wage for similar titles as established by the Comptroller of the City of New York pursuant to Section 220 of the New York State Labor Law (or as established by such other fiscal officer, as specified in Section 220 of the New York State Labor Law, for workers on permitted sites located outside of New York City to which a Similar Local Law applies), paid to those so employed, and Contractor shall pay that prevailing wage to workers so employed. These obligations of Contractor shall apply even though Con Edison may have obtained the permit. Contractor agrees to defend, save harmless and indemnify Con Edison, and its affiliates (including, but not limited to, O&R) and their respective trustees, directors, officers, employees, agents, representatives, successors and assigns from and against any and all liability arising in any way out of Contractor's failure to comply with the foregoing provisions of this paragraph. Whenever Contractor knows or believes that any actual or potential labor dispute is delaying or threatening to delay the timely performance of the Work, Contractor shall immediately give Con Edison notice of the dispute, including all relevant information concerning the dispute. If such notice is given orally, Contractor shall confirm it in writing within 24 hours. In the event that any labor dispute adversely affects the timely and efficient performance of the Work, Contractor shall exercise all rights and utilize all remedies available under applicable collective bargaining agreements and applicable federal and state laws to resolve the dispute and end the adverse effect on the Work, including but not limited to, seeking an injunction and filing an unfair labor practice charge.

- B. The Immigration Reform and Control Act of 1986 Pub. L. No. 99-603 (the "Act") makes it illegal for an employer to hire or employ an illegal alien. The Act also makes it a legal requirement for employers to establish an employment verification system which includes the employer's checking specified documents to establish both an individual's identity and legal authorization to work. Contractor represents and covenants that Contractor has complied and will comply with all the requirements of the Act with respect to all persons assigned or employed by Contractor in the performance of the Work. Contractor agrees to defend, save harmless and indemnify Con Edison and its affiliates (including, but not limited to, O&R)