



February 4, 2013

Secretary of the Commission  
Indiana Utility Regulatory Commission  
National City Center  
101 West Washington Street, Suite 1500 East  
Indianapolis, Indiana 46204

Dear Secretary:

Pursuant to 170 IAC 1-6 (“Rule 6”), the Thirty-Day Administrative Filing Procedures and Guidelines Rules, Indianapolis Power & Light Company (“IPL”) submits herewith for approval a Power Purchase Agreement for Qualifying Renewable Energy Power Production Facilities between the Town of Speedway Indiana, Merrell Bros., Inc. and IPL dated January 22, 2013 (“Agreement”).

Specifically 170 IAC 1-6 Section 3(6) allows for the filing of this contract as a “filing for which the commission has already approved or accepted the procedure for the change.” The Commission approved IPL’s Rate REP – Renewable Energy Production in its Order dated February 10, 2010 in Cause No. 43623 (Phase I) and ordered (at 62) that “[a]ny long-term contracts between IPL and its customers wishing to sell renewable energy under Rate REP shall be submitted to the Commission for approval utilizing the 30-day filing process.”

Rate REP – Renewable Energy Production, the Commission-approved tariff under which the Agreement was entered, was created so that customers may alternatively choose to participate in a renewable energy feed-in rate for generation resources with capacity ratings ranging from 50 kW (20 kW for solar) to 10 MW. Rate REP provides pricing unique to the type of renewable energy produced and allows for long-term contracting. In its Order dated March 7, 2012 in Cause No. 44018, the Commission approved further changes to Rate REP with which this agreement complies.

In support of this 30-day filing IPL is submitting herewith (1) a copy of the Commission-approved Rate REP – Renewable Energy Production, I.U.R.C. No. E-16, 1<sup>st</sup> Revised No. 124, 124.1, 124.2 and 124.3; (2) a verified statement by the Company affirming that customers have been notified as required under Rule 6, stating in detail the means used for notification, and copies of any written means of notification; (3) a copy of the publisher’s affidavit; and (4) a copy

Received On: February 4, 2013  
IURC 30-DAY Filing No.: 3102  
Indiana Utility Regulatory Commission  
February 4, 2013

Secretary of the Commission  
Indiana Utility Regulatory Commission

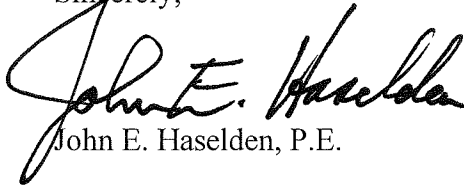
Page 2

of the Power Purchase Agreement. By copy of this letter, the Office of Utility Consumer Counselor is being provided with a copy of this 30-day filing.

IPL appreciates your assistance in processing this request through the Commission's 30-Day Filing procedures. The contact information regarding this filing is as follows:

John E. Haselden, P.E.  
Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, Indiana 46204  
Phone: 317-261-6629  
Fax: 317-261-5867  
Email: [john.haselden@aes.com](mailto:john.haselden@aes.com)

Sincerely,



John E. Haselden, P.E.

Enclosures

cc: A. David Stippler, Office of Utility Consumer Counselor – w/enclosures via email

Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, Indiana

I.U.R.C. No. E-16

1<sup>st</sup> Revised No. 124  
Superseding  
Original No. 124

RATE REP  
RENEWABLE ENERGY PRODUCTION

AVAILABILITY:

Voluntary offer available to (1) any Customer of Indianapolis Power & Light Company (the "Company") (2) or any Bidder in the Company's reverse auction (the "Reverse Auction") that operates within the Company's service territory a Qualifying Renewable Energy Power Production Facility subject to the Company's rules and regulations and, any terms, conditions and restrictions imposed by any valid and applicable law or regulation and negotiates a written contract with the Company that is approved by the Commission before March 30, 2013. This tariff sets forth the cost levels eligible for retail ratemaking purposes and is submitted pursuant to the requirements of the Commission and shall cease to be effective if such regulations are set aside, withdrawn or for any reason cease to be applicable to the Company. An Existing Qualifying Renewable Energy Power Production Facility is eligible to offer electricity to the Company under this Rate REP except as otherwise expressly forbidden by law.

DEFINITIONS:

- (a) Qualifying Renewable Energy Power Production Facility (the "Facility") means an arrangement of equipment for the production of electricity with capacity no less than 50 kW (20 kW for solar) and no greater than 10 MW. The expected annual output from any project shall not exceed the annual consumption of the Host Facility, except in the case of Facilities that utilize Biomass or are providing the power in response to the Reverse Auction. The Facility shall be a QF or otherwise authorized by Federal law to make wholesale power sales. Except in the case of a Facility operated by a Bidder, the Facility shall be located at a Host Facility owned by a Customer and shall be located wholly within the boundaries of the Host Facility. A Host Facility shall be a building, production equipment or collection of same in the same area such as a campus located at one site and is not the aggregation of more than one site each less than 50 kW (20 kW for solar). The Host Facility or portion of the Host Facility on which the Facility is located must be wholly within the boundaries of the Company's service territory. The Facility of a Bidder must also be wholly within the boundaries of the Company's service territory. A Facility must produce electric power through the use of 100% renewable resources or fuel. Such resources or fuels include:
- a. Solar photovoltaic cells and panels
  - b. Wind
  - c. Dedicated crops grown for energy production
  - d. Organic waste biomass
  - e. Biomass will be consistent with the State's definition in IC 8-1-37-4(a)(5).
- (b) Purchase means the purchase of electric energy or capacity or both from the Facility by the Company and is also inclusive of all Environmental Attributes.
- (c) Sale means the sale of electric energy or capacity or both by the Facility to the Company and is also inclusive of all environmental attributes.
- (d) Environmental Attributes means Renewable Energy Credits ("REC"), carbon credits, greenhouse gas offsets or any other environmental credit, commodity or classification that may be associated with the production of renewable energy from the Facility.
- (e) Interconnection Costs means the reasonable costs of connection, switching, metering, transmission, distribution, safety provisions, and administrative costs incurred by the Company directly related to the installation and maintenance of the physical facilities necessary to permit interconnected operations with a Facility, to the extent such costs are in excess of the corresponding costs which the Company would have incurred if it had not engaged in interconnected operations, but instead generated an equivalent amount of electric energy itself or Purchased an equivalent amount of electric energy or capacity from other sources.

ISSUED PURSUANT TO

44018

Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, Indiana

I.U.R.C. No. E-16

1<sup>st</sup> Revised No. 124.1  
Superseding  
Original No. 124.1

RATE REP (Continued)

- Interconnection Costs do not include any costs included in the calculation of Avoided Costs.
- (f) System Emergency means a condition on the Company's system which is liable to result in imminent significant disruption of service to Customers or in substantial deviation from normal service standards or which is imminently liable to endanger life or property.
  - (g) Commission means the Indiana Utility Regulatory Commission.
  - (h) FERC means Federal Energy Regulatory Commission.
  - (i) Peak Period means the time between 6 a.m. and 10 p.m. (April through September) or between 7 a.m. and 11 p.m. (October through March) on all days except Saturdays and Sundays, which daily time period will be subject to change from time to time at the Company's option. This change would occur after no less than ten (10) days notice has been given to all Customers who would be affected, and to the Commission.
  - (j) Off Peak Period means the time not included in the Peak Period.
  - (k) QF means a Facility qualifying as a qualifying small power production facility pursuant to 16 U.S.C. § 796(17)(C).
  - (l) Bidder means a participant in the Reverse Auction whose proposed Sale of energy from a Facility to the Company is accepted by Company and results in the execution of an approved agreement for a Sale no later than January 30, 2013.

PURCHASE AND SALE:

Purchases and Sales shall also be subject to the following general terms and conditions:

- a. The Company shall not be obligated to Purchase or sell at a time of System Emergency.
- b. The Customer or Bidder shall sell the total production of the Facility to the Company.
- c. The Customer or Bidder shall receive service for their load at the appropriate retail rate from the Company. The applicable rate is not impacted by the Customer's participation in Rate REP.
- d. The Company will not offer contracts to any additional Customers if that additional contract would result in the projected energy purchased under Rate REP (inclusive of the Reverse Auction) in a given year exceeding 153,000 MWh/year (the "Cap"). The Company shall set aside 45,900 MWh/year of the Cap to be available for Bidders in the Reverse Auction, provided that nothing herein shall be construed as requiring the Company to secure 45,900 MWh/year through the Reverse Auction. Upon completion of the Reverse Auction, any remaining portion shall be offered to Customers.
- e. The Company may recognize the costs of the Purchase for retail ratemaking purposes.

INTERCONNECTION CONDITIONS AND COSTS:

- (a) The Company, subject to prior compliance by the Facility with all applicable Federal and State laws and regulations, shall make parallel interconnection with the Facility in such a way as to accomplish Purchases and Sales as described in Sections (b) through (f).
  - (b) The Facility shall comply with the National Electrical Safety Code, as supplemented, the applicable requirements of 170 IAC 4-4.3, and the Company's rules and regulations for electric service.
  - (c) Interconnection Costs from the Facility to the Company's distribution or transmission system, including those costs of (d) and (e) below, shall be borne by the Facility. If a Customer is contracting with third-parties to own and operate the Facility, both the third-party and the Customer will be responsible for and
- interconnection agreement. The Customer will be responsible in the event of a default by the third-party. There shall be no obligation on the Company to finance such interconnection.

ISSUED PURSUANT TO

44018

Effective March 7, 2012

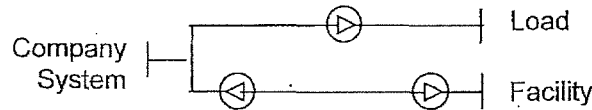
Indianapolis Power & Light Company  
 One Monument Circle  
 Indianapolis, Indiana

I.U.R.C. No. E-16

1<sup>st</sup> Revised No. 124.2  
 Superseding  
 Original No. 124.2

RATE REP (Continued)

- (d) The Facility shall install, operate, and maintain in good order such relays, locks and seals, breakers, automatic synchronizer, and other control and protective apparatus as shall be designated by the Company for operation parallel to its system. The Facility shall bear full responsibility for the installation and safe operation of this equipment.
- (e) Breakers capable of isolating the Facility from the Company shall at all times be immediately accessible to the Company. The Company may isolate the Facility at its own discretion if the Company believes continued parallel operation with the Facility creates or contributes to a System Emergency. System Emergencies causing discontinuance of parallel operation are subject to verification by the Commission.
- (f) To properly record numbers of kilowatt-hours for, respectively, Purchase and Sale, the following configurations shall be the basis for metering.
  - (1) Where such measurement is appropriate for measurement of energy, the circuit shall include at minimum one monodirectional meter between, at one side, the Company system and, on the other side, the load and a bidirectional meter between, at one side, the Company system and on the other side, the Facility and any load associated with it
  - (2) Where such measurement is appropriate for measurement of energy, the circuit shall include a monodirectional meter between the on-site load and the Company and, in a series arrangement, two monodirectional meters between the Facility and the Company system:



- (3) The meter measuring Purchases by the Company shall be of a design to record time periods, and shall be capable of electronically transmitting instantaneous readings.
- (4) Other metering arrangements shall be the subject of negotiations between the Company and the Customer or Bidder.

RATE REP PURCHASE RATES:

The rate the Company will pay each Customer for energy and capacity Purchased from their Facility will be established in advance by written contract with the Company. Unless otherwise agreed and approved by the Commission the RATE REP PURCHASE RATES eligible for retail ratemaking purposes shall not exceed:

(a)	Solar		
	a. Capacity		None
	b. Energy		
		(a)	For Facilities generating 20 kW to 100 kW: 24.0¢ per KWH
		(b)	For Facilities generating more than 100 kW: 20.0¢ per KWH
(b)	Wind		
	a. Capacity		None
	b. Energy		
		(a)	For Facilities generating 50 kW to 100 kW: 14.0¢ per KWH
		(b)	For Facilities generating 100 kW to 1 MW: 10.5¢ per KWH
		(c)	For Facilities generating more than 1 MW: 7.5¢ per KWH

ISSUED PURSUANT TO

44018

Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, Indiana

I.U.R.C. No. E-16

1<sup>st</sup> Revised No. 124.3  
Superseding  
Original No. 124.3

RATE REP (Continued)

- (c) Biomass
  - a. Capacity \$6.18 per KW per month
  - b. Energy 8.5¢ per KWH

The length of any contract shall not exceed fifteen (15) years. The Company and the Customer or Bidder may negotiate terms and a rate for energy or capacity in recognition of the following factors:

- (1) The extent to which scheduled outages of the Facility can be usefully coordinated with scheduled outages of the Company's generation facilities;
- (2) The relationship of the availability of energy from the Facility to the ability of the Company to avoid costs, particularly as is evidenced by the Company's ability to dispatch the Facility;
- (3) The usefulness of the Facility during System Emergencies, including the ability of the Facility to separate its load from its generation;
- (4) The impact of improvements in costs or performance of technologies, tax credits, grants and other financial incentives that when combined with the rate would produce excessive profits for the Facility.
- (5) Rates and adjustments prescribed in the contract shall remain in effect notwithstanding changes made to the RATE REP PURCHASE RATES from time to time.
- (6) The extent to which the Company is authorized to recognize the cost of such Purchase for retail ratemaking purposes pursuant to Ind. Code § 8-1-8.8-1 *et. seq.*

Prior to finalizing the contract, the Company shall seek approval via the IURC's 30-day administrative filing process to recognize the costs of such Purchase for retail ratemaking purposes pursuant to Ind. Code § 8-1-8.8-1 et. seq.

RATES FOR SALE BY COMPANY:

Back-up Power may be provided under Standard Contract Rider No. 10. Maintenance Power shall be provided under Standard Contract Rider No. 11. Supplementary Power shall be provided under Standard Contract Rider No. 12. A Customer or Bidder may not simultaneously qualify for Rate REP, Rate CGS Cogeneration and Small Power Production, Standard Contract Rider No. 9, Net Metering, and Standard Contract Rider No. 8 for off-peak service.

STANDARD CONTRACT RIDERS APPLICABLE:

No. 1	see Page 150
No. 10	see Page 162
No. 11	see Page 163
No. 12	see Page 164

ISSUED PURSUANT TO

44078

INDIANA UTILITY REGULATORY COMMISSION

Effective March 7, 2012

**Verified Statement of Indianapolis Power & Light Company (IPL)**

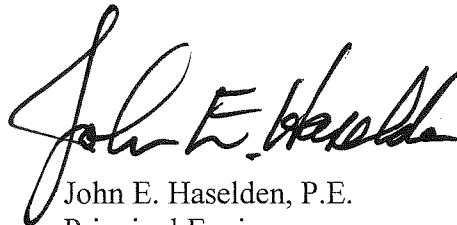
**Concerning a Power Purchase Agreement for Qualifying Renewable Energy Power Production between the Town of Speedway Indiana, Merrell Bros., Inc. and IPL**

Indianapolis Power & Light Company complied with the Notice Requirements under 170 IAC 1-6-6 in the following manner:

- beginning on January 29, 2013 and continuing through the filing date, the attached notice was posted in the Customer Service Office at 2102 N. Illinois Street
- beginning on January 29, 2013 and continuing through the filing date, the same notice was posted on IPL's website under the Pending section of the Rates, Rules and Regulations area
- a legal notice placed in the Indianapolis Star on January 29, 2013 as evidenced by the attached Publishers Affidavit; and
- beginning on the filing date, a copy of the Power Purchase Agreement for Qualifying Renewable Energy Power Production between the Town of Speedway Indiana, Merrell Bros., Inc. and IPL, the 30 day filing will be included on IPL's website under the Pending section of the Rates, Rules and Regulations area.

I affirm under penalties for perjury that the foregoing representations are true to the best of my knowledge, information, and belief.

Dated this 4<sup>th</sup> day of February, 2013.

  
John E. Haselden, P.E.  
Principal Engineer

83633-6032157

**LEGAL NOTICE**

Notice is hereby given that on or about February 4, 2013, Indianapolis Power & Light Company expects to submit a Power Purchase Agreement for Qualifying Renewable Energy Power Production between The Town of Speedway Indiana, Merrell Bros., Inc. and IPL dated January 22, 2013.  
In addition, notice is hereby given that on or about February 4, 2013, Indianapolis Power & Light Company expects to submit a Power Purchase Agreement for Qualifying Renewable Energy Power Production between Schaefer Technologies, Inc., Bulldog Energy LLC and IPL dated January 23, 2013.  
The Commission approved IPL's Rate REP (Renewable Energy Production) in its Order dated February 10, 2010 in Cause No. 43623 (Phase 1), and approved further modifications to Rate REP in its Order dated March 7, 2012 in Cause 44018, which authorized the long-term contracting of Qualifying Renewable Energy Power Production for up to fifteen (15) years subject to Commission approval of each contract. IPL anticipates approval of the filings on or before March 6, 2013.  
This notice is provided to the public pursuant to 170 IAC 1-6-6. The contact information, to which an objection should be made, is as follows:  
Secretary  
Indiana Utility Regulatory Commission  
101 W. Washington Street, Suite 1500 East  
Indianapolis, Indiana 46204  
Telephone:(317) 232-2700  
Fax: (317) 232-6758  
Email: info@urc.in.gov  
Office of Utility Consumer Counselor  
115 W. Washington Street, Suite 1500 South  
Indianapolis, Indiana 46204  
Telephone:(317) 232-2484 Toll Free: 1-888-441-2494  
Fax: (317) 232-5923  
Email: uccinfo@oucc.in.gov  
Dated January 29, 2013.  
(S - 1/29/13 - 6032157)

**PUBLISHER'S AFFIDAVIT**

State of Indiana      SS:  
MARION County

Personally appeared before me, a notary public in and for said county and state,  
the undersigned **Kerry Dodson** who, being duly sworn, says that SHE is clerk  
of the INDIANAPOLIS NEWSPAPERS a DAILY STAR newspaper of general circulation  
printed and published in the English language in the city of INDIANAPOLIS in state  
and county aforesaid, and that the printed matter attached hereto is a true copy,  
which was duly published in said paper for 1 time(s), between the dates of:

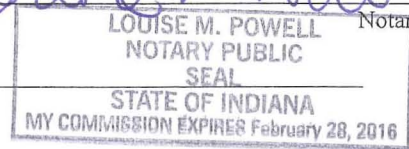
01/29/2013 and 01/29/2013

Kerry Dodson Clerk  
Title

Subscribed and sworn to before me on 01/29/2013

Louise M. Powell Notary Public

My commission expires: \_\_\_\_\_





## LEGAL NOTICE

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This notice is provided to the public pursuant to 170 IAC 1-6-6. The contact information, to which an objection should be made, is as follows:

Secretary  
Indiana Utility Regulatory Commission  
101 W. Washington Street, Suite 1500 East  
Indianapolis, Indiana 46204  
Telephone:(317) 232-2700  
Fax: (317) 232-6758  
Email: [info@urc.in.gov](mailto:info@urc.in.gov) Em

Office of Utility Consumer Counselor  
115 W. Washington Street, Suite 1500 South  
Indianapolis, Indiana 46204  
Telephone:(317) 232-2484  
Toll Free: 1-888-441-2494  
Fax: (317) 232-5923  
ail: [uccinfo@oucc.in.gov](mailto:uccinfo@oucc.in.gov)

Dated January 29, 2013.

**POWER PURCHASE AGREEMENT**  
**FOR QUALIFYING RENEWABLE ENERGY POWER PRODUCTION FACILITIES**  
**INDIANAPOLIS POWER & LIGHT COMPANY,**  
**TOWN OF SPEEDWAY INDIANA**  
**AND**  
**MERRELL BROS., INC.**

Jan. 22, 2013

EXHIBITS

EXHIBIT A

INTERCONNECTION AGREEMENT AMONG THE PARTIES

EXHIBIT B

AGREEMENT FOR THE BENEFIT OF THE FINANCING PARTIES

**POWER PURCHASE AGREEMENT  
FOR QUALIFYING RENEWABLE ENERGY POWER PRODUCTION FACILITIES**

THIS POWER PURCHASE AGREEMENT FOR QUALIFYING RENEWABLE ENERGY POWER PRODUCTION FACILITIES ("Agreement") is made and entered into this 22<sup>nd</sup> day of January, 2013 ("Effective Date"), by and between Indianapolis Power & Light Company, an Indiana corporation with its principal office located at One Monument Circle, Indianapolis, Indiana 46204 ("Company"), and Merrell Bros., Inc., an Indiana company with its principal office located at 8811 West 500 North, Kokomo, IN 46901 ("Producer") and the Town of Speedway Indiana, an Indiana municipality with its principal office located at 1010 Main Street, Speedway, Indiana 46224 ("Customer"). Company, Producer and Customer are hereinafter sometimes referred to individually as "Party" or collectively as "Parties".

**WITNESSETH:**

**WHEREAS**, Producer desires to sell renewable electric power inclusive of all rights to its attendant Environmental Attributes and the Company desires to purchase the same and recover such costs for retail ratemaking through the authority granted under Rate REP ("Renewable Energy Production") as further approved by the IURC, and

**WHEREAS**, Customer is a customer of IPL and consents to and benefits from Producer locating the Facility on the Customer's property; and

**WHEREAS**, Producer is installing, or has installed, Qualifying Renewable Energy Power Production Facilities (the "Facility") used to interconnect and operate in parallel with Company's electric system at the Customer, which Facility is more fully described in Exhibit A, attached hereto and incorporated herein by this Agreement, and as follows:

Location: 4251 W. Vermont Street, Indianapolis, IN 46222

Nameplate Capacity: 750 kW

Estimated Annual Production: 1,170,000 kWh

Type of Qualifying Technology: Solar Photovoltaic

**NOW, THEREFORE**, in consideration thereof, Producer, Customer and Company agree as follows:

## 1. DEFINITIONS.

1.1 Definitions. In addition to other terms specifically defined elsewhere in the Agreement, where capitalized, the following words and phrases shall be defined as follows:

- (a) “Affiliate” means, with respect to any specified Person, any other Person directly or indirectly controlling, controlled by or under common control with such specified Person.
- (b) “Applicable Law” means, with respect to any Person, any constitutional provision, law, statute, rule, regulation, ordinance, treaty, order, decree, judgment, decision, certificate, holding, injunction, registration, license, franchise, permit, authorization, guideline, Governmental Approval, consent or requirement of any Governmental Authority having jurisdiction over such Person or its property, enforceable at law or in equity, including the interpretation and administration thereof by such Governmental Authority.
- (c) “Assignment” has the meaning set forth in Section 13.
- (d) “Bankruptcy Event” means with respect to a Party, that either:
  - (i) such Party has (A) applied for or consented to the appointment of, or the taking of possession by, a receiver, custodian, trustee or liquidator of itself or of all or a substantial part of its property; (B) admitted in writing its inability to pay its debts as such debts become due; (C) made a general assignment for the benefit of its creditors; (D) commenced a voluntary case under any bankruptcy law; (E) filed a petition seeking to take advantage of any other law relating to bankruptcy, insolvency, reorganization, winding up, or composition or readjustment of debts; or (F) taken any corporate or other action for the purpose of effecting any of the foregoing; or
  - (ii) a proceeding or case has been commenced without the application or consent of such Party in any court of competent jurisdiction seeking (A) its liquidation, reorganization, dissolution or winding-up or the composition or readjustment of debts or, (B) the appointment of a trustee, receiver, custodian, liquidator or the like of such Party under any bankruptcy law, and such proceeding or case has continued undefended, or any order, judgment or decree approving or ordering any of the foregoing shall be entered and continue unstayed and in effect for a period of sixty (60) days.
- (e) “Business Day” means any day other than Saturday, Sunday or any other day on which banking institutions in Indiana are required or authorized by Applicable Law to be closed for business.
- (f) “Company” means Indianapolis Power & Light Company.

- (g) “Company Default” has the meaning set forth in Section 11.4(a).
- (h) “Commercial Operation Date” means the date on which testing in accordance with such methods, acts, guidelines, standards and criteria reasonably accepted or followed by the majority of photovoltaic system integrators in the United States indicate that the System is capable of generating electric energy for four (4) continuous hours, using such instruments and meters as have been installed for such purposes, and the interconnection to the Company’s electric grid and all review and approvals have been provided by the applicable utility and the State of Indiana.
- (i) “Commercially Reasonable Efforts” means, with respect to any action required to be made, attempted or taken by a Party under this Agreement, the level of effort in light of the facts known to such Party at the time a decision is made that: (a) can reasonably be expected to accomplish the desired action at a reasonable cost; (b) is consistent with Good Electric Industry Practices; and (c) takes into consideration the amount of advance notice required to take such action, the duration and type of action and the competitive environment in which such action occurs.
- (j) “Confidential Information” has the meaning set forth in Section 15.1.
- (k) “Effective Date” has the meaning set forth in the Introductory Paragraph above.
- (l) “Environmental Attributes” have the meaning set forth in Rate REP of the Tariff.
- (m) “Facility” means the Qualifying Renewable Energy Power Production Facilities described in Exhibit A of the Interconnection Agreement.
- (n) “Facility Operations” means Producer’s operation, maintenance and repair of the Facility.
- (o) “Financing Party” means, as applicable (i) any Person (or its agent) from whom Producer (or an Affiliate of Producer) leases the Facility or (ii) any Person (or its agent) who has made or will make a loan to or otherwise provide capital to Producer (or an Affiliate of Producer) with respect to the Facility.
- (p) “Force Majeure” means any cause or event not reasonably within the control of the Party claiming Force Majeure, including, but not limited to, the following: acts of God, strikes, lockouts, or other industrial disturbances; acts of public enemies; orders or permits or the absence of the necessary orders or permits of any kind which have been properly applied for from a Governmental Authority; unavailability of material used in connection with the construction and operation of the Facility;

extraordinary delay in transportation; unforeseen soil conditions; equipment, material, supplies, labor or machinery shortages; epidemics; landslides; lightning; earthquakes; fires; hurricanes; tornadoes; storms; floods; washouts; drought; arrest; war; civil disturbances; explosions; breakage or accident to machinery, transmission lines, pipes or canals; partial or entire failure of utilities; breach of contract by any supplier, contractor, subcontractor, laborer or materialman; sabotage; injunction; blight; famine; blockade; or quarantine.

- (q) “Good Electric Industry Practices” means the practices, methods, standards and acts engaged in or approved by a significant portion of the independent electric power generation industry pertaining to solar energy facilities of the type, similar size and location to the Facility that, at a particular time, in the exercise of reasonable judgment, in light of the facts that are known, or reasonably should have been known, at the time a decision was made, would have been expected to accomplish the desired result in a manner consistent with law, regulation, permits, codes, standards, equipment manufacturer’s recommendations, reliability, safety, environmental protection, economy, and expedition. For purposes of this Agreement, Good Electric Industry Practices is not intended to be limited to the optimum practice, method, standard or act to the exclusion of all others, but rather to those practices, methods, standards and acts generally acceptable or approved by a significant portion of the independent electric power generation industry for solar energy facilities in the relevant region, during the relevant period, as described in the immediate preceding sentence.
- (r) “Governmental Approval” means any approval, consent, franchise, permit, certificate, resolution, concession, license, or authorization issued by or on behalf of any applicable Governmental Authority.
- (s) “Governmental Authority” means any federal, state, regional, county, town, city, or municipal government, whether domestic or foreign, or any department, agency, bureau, or other administrative, regulatory or judicial body of any such government, excluding the Customer.
- (t) “Indemnified Party” has the meaning set forth in Section 16.1.
- (u) “IURC” means the Indiana Utility Regulatory Commission.
- (v) “Losses” means all losses, liabilities, claims, demands, suits, causes of action, judgments, awards, damages, cleanup and remedial obligations, interest, fines, fees, penalties, costs and expenses (including all reasonable attorneys’ fees and other costs and expenses incurred in defending any such claims or other matters or in asserting or enforcing any indemnity obligation).

- (w) “Permitted Recipients” has the meaning set forth in Section 15.1.
- (x) “Person” means an individual, partnership, corporation, limited liability company, business trust, joint stock company, trust, unincorporated association, joint venture, firm, or other entity, or a Governmental Authority.
- (y) “Point of Delivery” means the physical location, as set forth on Exhibit A, where the Facility connects to the Company’s electric grid, at which point custody and control of the electricity generated by the Facility is transferred from Producer to the Company.
- (z) “Producer” means Merrell Bros., Inc.
- (aa) “Producer Default” has the meaning set forth in Section 11.3(a).
- (bb) “Stated Rate” means a rate per annum equal to the lesser of (a) the “prime rate” (as reported in The Wall Street Journal) plus one percent (1%) and (b) the maximum rate allowed by Applicable Law.
- (cc) “System Emergency” means a condition on the Company's system which is liable to result in imminent significant disruption of service to Customers or in substantial deviation from normal service standards or which is imminently liable to endanger life or property.
- (dd) “Tariff” means Company’s I.U.R.C. No. E-16 tariff on file with the IURC, as amended from time to time, or its successor

## 2. APPLICATION

It is understood and agreed that this Agreement applies only to the operation of the Facility.

## 3. TARIFF

This Agreement is entered into subject to the terms of Company’s Rate REP as set forth in its Tariff.

## 4. INTERCONNECTION

4.1 Interconnection Agreement. Company, Producer and Customer have entered into an Interconnection Agreement providing for the interconnection of the Facility to Company’s electrical system, a copy of which is attached hereto as Exhibit A.

4.2 Facility Operation Consistent with Interconnection Agreement. Any changes in Facility Operations that necessitate changes in Company’s operations must be approved prior to implementation and Producer must pay for any required improvements to Company’s system. The Producer shall install, operate, and maintain in good order such relays, locks and seals,



breakers, automatic synchronizer, and other control and protective apparatus as shall be designated by the Company for operation parallel to its system consistent with the Interconnection Agreement. The Producer shall bear full responsibility for the installation and safe operation of this equipment. Breakers capable of isolating the Facility from the Company shall at all times be immediately accessible to the Company. The Company may isolate, and shall have no obligation to purchase energy or capacity from the Producer at its own discretion if the Company reasonably believes continued parallel operation with the Facility creates or contributes to a System Emergency. Producer agrees that, without the prior written permission from Company, no changes shall be made to the configuration of the Facility, as that configuration is described in Exhibit A, and no relay or other control or protection settings specified in the Interconnection Agreement shall be set, reset, adjusted or tampered with, except to the extent necessary to verify that the Facility complies with Company approved settings. In the event Producer changes the configuration of the Facility without Company's prior, written consent, Company may suspend purchases from the Facility without obligation to pay for any energy, capacity or Environmental Attributes during the suspension until Producer demonstrates to Company the configuration is consistent with Exhibit A.

4.3 Metering of Energy. To properly record numbers of kilowatt-hours for, respectively, purchase and sale, the following configurations shall be the basis for metering:

- (a) Where such measurement is appropriate for measurement of energy, the circuit shall include at minimum one monodirectional meter between, at one side, the Company system and, on the other side, the load and a bidirectional meter between, at one side, the Company system and on the other side, the Facility and any load associated with it;
- (b) Where such measurement is appropriate for measurement of energy, the circuit shall include a monodirectional meter between the on site load and the Company and, in a series arrangement, two monodirectional meters between the Facility and the Company system;
- (c) The meter measuring purchases by the Company shall be of a design to record time periods, and shall be capable of electronically transmitting instantaneous readings; or
- (d) Other metering arrangements shall be the subject of negotiations between the Company and the Producer.

4.4 Interference with Customer. The Company shall have no responsibility to ensure the Facility does not interfere with equipment operated by the Customer. The Customer shall not hold the Company responsible for any interruption or damage caused to its operations by virtue of the Facility. The Customer has considered its agreement with Producer and has concluded, through representation with its own legal counsel and not based on any representations made by the Company, that the Producer will remedy any interruption or damage caused by the Producer to the Customer's operations or equipment by the Facility.

## 5. IURC JURISDICTION

Company is subject to the jurisdiction of the IURC. The Company shall seek approval of this Agreement via the IURC's 30-day administrative filing process to recognize the costs of power purchased pursuant to this Agreement for retail ratemaking purposes pursuant to Ind. Code § 8-1-8.8-1 *et seq.* within 35 Business Days of the execution of this Agreement by all Parties. This Agreement will be void if the IURC does not approve the recovery of costs imposed by the Agreement on Company through retail rates.

## 6. WHOLESALE POWER SALES

Producer represents that it will seek the necessary authority to make wholesale sales of power to the Company pursuant to the Federal Power Act or other applicable law prior to the Commercial Operation Date.

## 7. TERM AND TERMINATION

7.1 Effective Term. This Agreement shall become effective after execution by all Parties and any approval by the IURC necessary to recover for retail ratemaking purposes the costs of purchasing power and shall continue in effect until terminated in accordance with the provisions of this Agreement. The term of this Agreement shall be 15 years commencing with the date energy is first produced and transmitted to the Company.

## 8. PRICE AND PAYMENT

8.1 Purchase and Payment. Company agrees to purchase from Producer and Producer agrees to sell to Company one hundred percent (100%) of the energy, capacity and Environmental Attributes produced by the Facility during the Term of this Agreement except in the event of a Force Majeure, System Emergency, or due to the conditions specified in the Interconnection Agreement. Company will read Producer's electric meter to determine the quantity of energy produced by the Facility each month. Company will remit payment and an invoice for energy purchased to Producer within 10 Business Days of reading the meter. Any amounts not paid by the due date will be deemed delinquent and will accrue interest at the Stated Rate, such interest to be calculated from and including the due date to but excluding the date the delinquent amount is paid in full.

8.2 Title and Risk of Loss. Title and risk of loss to the electricity shall pass from Producer to Company at the Point of Delivery. Producer warrants that it will deliver to Company the energy and Environmental Attributes free and clear of all liens, security interests, claims and encumbrances or any interest therein or thereto by any person arising prior to the Delivery Point.

8.3 Rates for Purchase. The rate the Company will pay the Producer for energy and capacity supplied by the Facility shall be \$0.20 per kilowatt hour during the Term of this Agreement. In consideration of the compensation, which is in excess of the avoided costs of traditional generation alternatives, the Company will retain all Environmental Attributes associated with the production of renewable energy by the Facility. The Company shall have no responsibility for remitting any payments to the Customer.

8.4 Energy Purchased from Company. Energy required by the Producer to operate the Facility may be purchased from the Company pursuant to its then effective Tariff and shall not be addressed by this Agreement.

8.5 Disputed Payments. If a *bona fide* dispute arises with respect to any invoice or Company payment, Company shall not be deemed in default under the Agreement and the Parties shall not suspend the performance of their respective obligations hereunder, including payment of undisputed amounts owed hereunder. A Party may, in good faith, dispute the correctness of any invoice or any adjustment to an invoice, rendered under this Agreement or adjust any invoice for an arithmetic or computational error within twelve (12) months of the date of the invoice, or adjustment to an invoice, was rendered. In the event an invoice or portion thereof, or any other claim or adjustment arising hereunder, Company shall pay the undisputed portion of the invoice. Upon resolution of the dispute, any required payment shall be made within two business days of such resolution. Inadvertent overpayment shall be returned upon request or deducted by the Company from subsequent payments. Any dispute with respect to an invoice is waived unless the other Party is notified in writing within twelve months after the invoice is rendered or any specific adjustment to the invoice is made. If an amount disputed by Company is subsequently deemed to have been due pursuant to the applicable invoice, interest shall accrue at the Stated Rate on such amount from the date becoming past due under such invoice until the date paid.

8.6 Netting. The Company and Producer hereby agree that they may discharge mutual debts and payment obligations due and owing to each other on the same date pursuant to any other agreement between them through netting, in which case all amounts owed by each Party to the other Party for the purchase and sale of energy during the monthly billing period including interest, and payments or credits, shall be netted so that only the excess amount remaining due shall be paid by the Party who owes it.

8.7 Governmental Charges. Producer shall pay or cause to be paid all taxes imposed by any Governmental Authority ("Governmental Charges") on or with respect to the energy arising prior to the Delivery Point. Buyer shall pay or cause to be paid all Governmental Charges with respect to the energy at and from the Delivery Point (other than ad valorem, franchise or income taxes which are related to the sale of energy and are, therefore, the responsibility of the Producer).

8.8 Metering Devices. Company shall arrange to test the meter at least once per calendar year. Producer at its own expense, may require that Company initiate testing and inspection of the meter. Company shall permit a representative of Producer to witness and verify such inspections and tests. Company shall provide Producer with copies of any periodic or special inspection or testing reports relating to the meter. Company shall notify Producer within forty-eight (48) hours of Company receiving actual notice of any inaccuracy or defect in a meter. Company shall cause the meter to be adjusted, replaced, and/or recalibrated as near as practicable to a condition of zero (0) error at the expense of Company. Producer shall maintain, at its own expense, a back-up metering device which shall be inspected and tested at least annually at Producer's expense. Upon request by Company, the Producer shall perform additional inspections or tests of its back-up meter and shall permit a qualified representative of the requesting Party to inspect or witness the testing of such back-up meter. The actual expense of

any requested additional inspection or testing of the back-up meter shall be borne by the Company. If either meter fails to register or is found upon testing to be inaccurate by more than a quarter of one percent (0.25%) the meter shall be readjusted. If such an inaccuracy is found with respect to the meter for which the reading was used for billing purposes, an adjustment shall be made correcting all measurements by the inaccurate or defective metering device, for both the amount of the inaccuracy and the period of the inaccuracy, in the following manner:

- (a) In the event that the meter is found to be defective or inaccurate and an adjustment factor for the meter cannot be reliably calculated, the Parties shall use the measurements from Producer's back-up meter.
- (b) If the back-up meter is not functioning or found to be inaccurate pursuant to the terms of this Section, the Parties shall use production data from Company's or Producer's computer monitoring system for the period of the inaccuracy and adjust that amount for historic line losses.
- (c) In the event that Producer's computer monitoring system is found to be materially inaccurate or is unavailable, the Parties shall look at relevant solar photovoltaic data and estimate what production would have been for the period for which inaccurate measurements were made.
- (d) In the event that the Parties cannot agree on the actual period during which the inaccurate measurements were made, the period during which the measurements are to be adjusted shall be the shorter of: (i) the last one-half (1/2) of the period from the last previous test of the meter to the test that found the meter to be defective or inaccurate; or (ii) the one hundred eighty (180) day period immediately preceding the test that found the meter to be defective or inaccurate.
- (e) To the extent that the adjustment period overlaps with a period of deliveries for which payment has already been made to Producer by Company, Company shall use the corrected measurements as determined in accordance with this Section to recalculate the amount due for the period of the inaccuracy and shall subtract the previous payments by Company for such period from such recalculated amount. If the difference is a positive number, the difference shall be paid by Company to Producer; if the difference is a negative number, that difference shall be paid by Producer to Company, or at Company's discretion such difference may take the form of an offset to payments due Producer by Company. Payment of such difference by the owing Party shall be made not later than thirty (30) days after the owing Party receives notice of the amount due, unless Company elects payment via an offset.

## 9. REPRESENTATIONS & WARRANTIES

9.1 Representations and Warranties Relating to Agreement Validity. In addition to any other representations and warranties contained in the Agreement, each Party represents and warrants to the other as of the Effective Date that:

- (a) it is duly organized and validly existing and in good standing in the jurisdiction of its organization;
- (b) it has the full right and authority to enter into, execute, deliver, and perform its obligations under the Agreement;
- (c) it has taken all requisite corporate or other action to approve the execution, delivery, and performance of the Agreement;
- (d) the Agreement constitutes its legal, valid and binding obligation enforceable against such Party in accordance with its terms, except as may be limited by applicable bankruptcy, insolvency, reorganization, moratorium, and other similar laws now or hereafter in effect relating to creditors' rights generally;
- (e) there is no litigation, action, proceeding or investigation pending or, to the best of its knowledge, threatened before any court or other Governmental Authority by, against, affecting or involving any of its business or assets that could reasonably be expected to adversely affect its ability to carry out the transactions contemplated herein;
- (f) its execution and performance of the Agreement and the transactions contemplated hereby do not constitute a breach of any term or provision of, or a default under, (i) any contract or agreement to which it is a party or by which its property is bound, (ii) its organizational documents, or (iii) any Applicable Laws;
- (g) it is an entity with the legal capacity to sue and to be sued and does not have immunity under any Applicable Law from any legal action, suit or proceeding brought in connection with the performance or enforcement of its obligations under the Agreement, or collection of damages for any breach thereof; and
- (h) it has all the rights required to enter into the Agreement and perform its obligations hereunder without the consent of any third party, except for such third party consents that have already been obtained and that are in full force and effect, except to the extent approval of the IURC is required for the Company to take actions under this Agreement.

## 10. FORCE MAJEURE

If any Party is rendered wholly or partly unable to perform its obligations under this Agreement because of Force Majeure, such Party shall be excused from whatever obligations under this Agreement are affected by the Force Majeure (other than the obligation to pay money) and shall not be liable or responsible for any delay in the performance of, or the inability to perform, any such obligations for so long as the Force Majeure continues. The Party suffering an occurrence of Force Majeure shall, as soon as is reasonably possible after such occurrence, give the other Parties notice describing the particulars of the occurrence and shall use commercially reasonable efforts to remedy its inability to perform; provided, however, that the settlement of any strike, walkout, lockout or other labor dispute shall be entirely within the discretion of the Party involved in such labor dispute.

## 11. TERMINATION AND EVENTS OF DEFAULT

11.1 Termination Resulting From Government Action. Company may terminate this Agreement if a non-appealable final act by a Governmental Authority with jurisdiction over Company renders the costs of power purchased hereunder unrecoverable from Company's retail customers; provided that during any appeal of such Governmental Authority action, Company will not be required to incur any costs for the purchase of power from the Producer that are unrecoverable through retail rates. Termination by Company shall be effective immediately upon the costs becoming unrecoverable from Company's retail customers which shall occur automatically. Company will provide Producer written notice within five (5) Business Days of the effective date of the governmental action. In the event of a termination, Company shall have no further obligations to Producer and neither Producer nor Customer shall have any claim for damages against Company for Losses. Company agrees to make available to Producer non-confidential information reasonably required by Producer in the event it chooses to defend the rate recovery of all costs associated with the purchase of electricity, capacity or Environmental Attributes under this Agreement; provided that Producer shall not make statements or imply in such defense that the Company is more than neutral as to its outcome.

11.2 Termination of Interconnection Agreement. This Agreement shall terminate if the Interconnection Agreement terminates and such termination is not a result of a default by either the Producer, Customer or the Company. In the event of such a termination, neither the Producer, Customer nor the Company shall be entitled to recover Losses from the other pursuant to this Agreement.

### 11.3 Producer Defaults and Company Remedies.

- (a) Producer Defaults. The following events shall be defaults with respect to Producer (each, a "Producer Default"):
- (i) A Bankruptcy Event shall have occurred with respect to Producer;
  - (ii) Producer's default of the Interconnection Agreement resulting in termination of the Interconnection Agreement;

- (iii) Producer fails to pay Company any undisputed amount owed under the Agreement within thirty (30) days after receipt of notice from Company of such past due amount;
- (iv) If the representations and warranties and other statements made by Producer hereunder misrepresent a material fact as of the Effective Date, and such misrepresentation has a material adverse effect and such effect is not cured within thirty (30) days from the earlier of (a) notice from the Company and (b) the discovery or determination by Producer of the misrepresentation; provided, that if Producer commences an action to cure such misrepresentation within such thirty (30) day period, and thereafter proceeds with all due diligence to cure such failure, the cure period shall extend for an additional thirty (30) days; and
- (v) Any of the following shall constitute an Event of Default upon occurrence but shall be subject to cure within ninety (90) days after the date of written notice from Company to Producer, provided that if such failure is not capable of being cured within the ninety (90) day period, then the cure period will be extended for an additional reasonable period of time, not to exceed one hundred twenty (120) days so long as Producer is exercising reasonable diligence to cure such failure:
  - (1) The Environmental Attributes generated by the Facility cannot be certified as renewable for Company's use;
  - (2) Producer's failure to comply with any material obligation under this Agreement which would result in a material adverse impact on Company;
  - (3) The sale by Producer to a third party, or diversion by Producer for any use, of energy committed to Company by Producer;
  - (4) Producer fails to generate energy from the Facility in parallel with Company's electric system within twelve (12) months after completion of the interconnection provided for by this Agreement;
  - (5) The Facility is removed from the Producer's premise; or
  - (6) There is no production for a 12-month period.
- (b) Financing Party's Right to Cure Default of Producer. Producer shall provide Company with a notice identifying any Financing Party and providing appropriate contact information for the Financing Party. Following receipt of such notice, Company shall provide notice of any

Producer Default to the Financing Party concurrently with the provision of such notice to Producer. The Financing Parties shall have the right, but not the obligation, to pay all sums due under the Agreement and to perform any other act, duty or obligation required of Producer thereunder or cause to be cured any default of Producer thereunder in the time and manner provided by the terms of the Agreement if the Financing Parties send a written notice to Company prior to the end of any cure period indicating the Financing Parties' intention to cure. Nothing herein requires a Financing Party to cure any default of Producer under the Agreement or (unless and until such Financing Party has succeeded to Provider's interests under this Agreement) to perform any act, duty or obligation of Producer under the Agreement, but Company hereby gives the Financing Parties the option to do so.

- (c) Company's Remedies. If a Producer Default described in Section 11.3(a) has occurred and is continuing, in addition to all rights and remedies expressly provided herein, and subject to Section 12, Company may terminate the Agreement; provided that no such termination or exercise of remedies may occur unless and until written notice of Producer Default has been delivered by Company to each Financing Party, and such Producer Default has not been cured within thirty (30) days of delivery of such notice or a Financing Party has failed to commence and pursue a cure within such thirty (30) day period if a longer cure period is needed. Upon a Producer default, the Producer shall pay to the Company as liquidated damages the net present value (calculated using a discount rate of seven percent) of the difference, if positive, between (i) the amount that Company pays to a third party if it chooses to secure a replacement power purchase agreement for renewable energy using Commercially Reasonable Efforts for the energy that would have been delivered by Producer hereunder during the remainder of the Term (absent termination of this Agreement and based on an assumption as to the amount of energy calculated using Commercially Reasonable projections based on historical performance of the Facility), and (ii) the amount that Company would have been required to pay to Producer pursuant to this Agreement for such energy provided that in the event Company is unable to purchase replacement electric energy that includes Environmental Attributes, then the net amount described in clause (i) shall also include the then-current amount of the Environmental Attributes (on a per MWh basis) for each MWh of such energy that Company was unable to purchase. Such damages constitute liquidated damages, and not penalties, in lieu of Company's actual damages resulting from the early termination of the Agreement. Producer further acknowledges that Company's actual damages may be impractical and difficult to accurately ascertain, and in accordance with Producer's rights and obligations under the Agreement, the specified damages constitutes fair and reasonable damages to be borne by Producer in lieu of Company's actual damages.



11.4 Company Defaults and Producer's and Customer's Remedies.

- (a) Company Default. The following events shall be defaults with respect to Company (each, a "Company Default"):
- (i) A Bankruptcy Event shall have occurred with respect to Company;
  - (ii) Company's default of the Interconnection Agreement resulting in termination of the Interconnection Agreement;
  - (iii) Company fails to pay Producer any undisputed amount owed under the Agreement within thirty (30) days after receipt of notice from Producer of such past due amount which failure is not remedied by Company within ten (10) days after the date of written notice from Producer to Company of such failure;
  - (iv) Company breaches any material term of the Agreement if (A) such breach can be cured within thirty (30) days after Producer's notice of such breach and Company fails to so cure, or (B) Company fails to commence and pursue said cure within such thirty (30) day period if a longer cure period is needed
  - (v) If the representations and warranties and other statements made by Company hereunder misrepresent a material fact as of the Effective Date, and such misrepresentation has a material adverse effect and such effect is not cured within thirty (30) days from the earlier of (a) notice from the Producer and (b) the discovery or determination by Company of the misrepresentation; provided, that if Company commences an action to cure such misrepresentation within such thirty (30) day period, and thereafter proceeds with all due diligence to cure such failure, the cure period shall extend for an additional thirty (30) days; and
  - (vi) Company supports before a Governmental Authority, directly or indirectly, any cancellation of this Agreement or a change in any law or rule or any other mechanism solely designed to disallow the recovery of any costs associated with the Company's purchase of electricity, capacity or Environmental Attributes under this Agreement through its retail rates.
- (b) Producer's and Customer's Remedies. If a Company Default described in Section 11.4(a) has occurred and is continuing, and subject to Section 12, Producer and Customer may terminate the Agreement and upon such termination, Producer and Customer shall be entitled, together, to receive from Company the net present value (calculated using a discount rate of seven percent) of the difference, if positive, between: (i) the rate for purchase in Section 8.3 multiplied by the amount of energy that would have been delivered by Producer hereunder during the remainder of the

Term (absent termination of this Agreement and based on an assumption as to the amount of energy calculated using Commercially Reasonable projections based on historical performance of the Facility), less (ii) the net amount, if any, payable to Producer by a third party pursuant to any replacement power purchase agreement that Producer using Commercially Reasonable Efforts enters into for the sale of the energy and less (iii) the net salvage value of any portion of the Facility that Producer transfers or reasonably could transfer if Producer cannot sell its energy to a third party and (iv) if Producer does not enter into a replacement power purchase agreement for the sale of energy from the Facility, less the net present value (calculated using a discount rate of seven percent) of avoided operation and maintenance expenses, agreed to be \$0.01 per kWh, multiplied by the amount of energy that would have been delivered by Producer hereunder during the remainder of the Term (absent termination of this Agreement and based on an assumption as to the amount of energy calculated using Commercially Reasonable projections based on historical performance of the Facility). Customer and Producer shall decide how to divide the damages paid by Company among them. Such damages constitute liquidated damages, and not penalties, in lieu of Producer's and Customer's actual damages resulting from the early termination of the Agreement. Company further acknowledges that Producer's and Customer's actual damages may be impractical and difficult to accurately ascertain, and in accordance with Company's rights and obligations under the Agreement, the specified damages constitutes fair and reasonable damages to be borne by Company in lieu of Producer's and Customer's actual damages.

11.5 Duty to Mitigate. Each Party agrees that it has a duty to mitigate damages and covenants that it will use Commercially Reasonable Efforts to minimize any damages it may incur as a result of the other Party's performance or non-performance of the Agreement.

## 12. LIMITATIONS OF LIABILITY

The Parties confirm that the express remedies and measures of damages provided in this Agreement satisfy the essential purposes hereof. If no remedy or measure of damages is expressly herein provided, the obligor's liability shall be limited to direct, actual damages only. NO PARTY SHALL BE LIABLE TO THE OTHER FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS, RECAPTURE OF INVESTMENT TAX CREDITS, RECAPTURE OF TREASURY GRANTS IN LIEU OF INVESTMENT TAX CREDITS, RECAPTURE OF NEW MARKETS TAX CREDITS, RECAPTURE OF OTHER FEDERAL OR STATE TAX OR FINANCIAL INCENTIVES OR OTHER BUSINESS INTERRUPTION DAMAGES BY STATUTE, IN TORT OR CONTRACT (EXCEPT TO THE EXTENT EXPRESSLY PROVIDED HEREIN); PROVIDED, THAT IF EITHER PARTY IS HELD LIABLE TO A THIRD PARTY FOR SUCH DAMAGES AND THE PARTY HELD LIABLE FOR SUCH DAMAGES IS ENTITLED TO INDEMNIFICATION THEREFORE FROM THE OTHER PARTY HERETO, THE INDEMNIFYING PARTY SHALL BE LIABLE FOR, AND OBLIGATED TO REIMBURSE

THE INDEMNIFIED PARTY FOR, SUCH DAMAGES. Any amounts which are expressly provided herein to be payable shall be treated as direct damages and shall not fall within the exclusion in the preceding sentence. To the extent any damages required to be paid hereunder are liquidated, the Parties acknowledge that the damages are difficult or impossible to determine, that otherwise obtaining an adequate remedy is inconvenient, and that the liquidated damages constitute a reasonable approximation of the harm or loss.

### 13. ASSIGNMENT

13.1 Assignment by Producer. Producer shall not sell, transfer or assign (collectively, an “Assignment”) the Facility or Producer’s rights or obligations under the Agreement or any interest therein, without the prior written consent of Company and Customer, which shall not be unreasonably withheld, conditioned or delayed; provided, however, that, without the prior consent of Company and Customer, Producer may (i) assign the Agreement to an Affiliate of Producer so long as Producer remains fully liable for all obligations under this Agreement in the event of any nonperformance on the part of such assignee and *further provided,* that Producer provides assurances and executes documents required by Company and Customer regarding Producer’s continued liability for all of Producer’s obligations under this Agreement in the event of any nonperformance on the part of such assignee; and (ii) assign the Agreement to one or more Financing Parties as collateral security in connection with any financing of the Facility (including, without limitation, pursuant to a sale-leaseback or partnership flip transaction). Any assignment by Producer without any required prior written consent of Company and Customer shall not release Producer of its obligations hereunder. Producer shall notify Company and Customer, of any such assignment no later than thirty (30) days after the assignment.

13.2 Acknowledgment of Collateral Assignment. Company acknowledges that Producer will be financing the installation of the Facility through one or more Financing Parties and that Producer may sell or assign the Facility or may secure Producer’s obligations by, among other collateral, a pledge or collateral assignment of the Agreement and a first security interest in the Facility; provided, however, any security interest or mortgage shall not extend or apply to or include the land upon which the Facility is constructed. To facilitate Producer’s obtaining of financing for installation of the Facility, in the event that Producer identifies a Financing Party in a subsequent notice to Company, then Company hereby:

- (a) Agrees to negotiate in good faith to enter into a Consent and Agreement with such Financing Party in substantially the form attached hereto as Exhibit B; and
- (b) Agrees to make commercially reasonable efforts to provide such other consents to assignments, certifications, representations, information or other documents as may be requested by Producer or the Financing Party in connection with the financing of the Facility; provided, that in responding to any such request, Company shall have no obligation to provide any consent, or enter into any agreement, that materially adversely affects any of Company’s rights, benefits, risks or obligations under this Agreement.

Producer shall reimburse, or shall cause the Financing Party to reimburse, Company for the expenses (including the reasonable fees and expenses of counsel) incurred by Company directly in the preparation, negotiation, execution or delivery of any documents requested by Producer or the Financing Party, and provided by Company, pursuant to this Section 13.2.

In no event shall any debt secured by Producer in connection with the Facility provide recourse against Company, Customer (or any of their respective assets) or any of their respective assets or Affiliates or in any way imply that Company, Customer or any of their respective Affiliates are responsible for or acts as a primary obligor, surety, or guarantor of such debt.

13.3 Assignment by Company. Company shall not assign the Agreement or any interest therein, without Producer's prior written consent, which consent shall not be unreasonably withheld, conditioned or delayed; provided, however, that, without the prior consent of Producer, Company may assign the Agreement to an Affiliate of Company so long as Company remains fully liable for all obligations under this Agreement in the event of any nonperformance on the part of such assignee and further provided, that Company provides assurances and executes documents required by Producer regarding Company's continued liability for all of Company's obligations under this Agreement in the event of any nonperformance on the part of such assignee. Any assignment by Company without the prior written consent of Producer shall not release Company of its obligations hereunder.

13.4 Assignment by Customer. Customer shall not assign the Agreement or any interest therein without Producer's and Customer's prior written consent, which consent shall not be unreasonably withheld, conditioned or delayed; provided, however, that without the prior consent of Producer or Company, Customer may assign the Agreement to an Affiliate of Customer so long as Customer remains fully liable for all obligations under this Agreement in the event of any nonperformance on the part of such assignee and further provided, that Customer provides assurances and executes documents required by Producer and Company regarding Customer's continued liability for all of Customer's obligations under this Agreement in the event of any nonperformance on the part of such assignee. Any assignment by Customer without the prior written consent of Producer and Company shall not release Customer of its obligations hereunder.

## 14. NOTICES

14.1 Except as otherwise provided in this Agreement, any notice, request, consent, demand, or statement which is contemplated to be made upon either Party hereto by the other Party hereto under any of the provisions of this Agreement, shall be in writing and sent by certified mail with a return receipt requested or via overnight courier with tracking capability to the address set forth below:

If notice or other transmittal (other than payment of invoices) is to Company:

Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, IN 46204  
Attention: Director, Regulatory Affairs

With a copy to:

Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, IN 46204  
Attention: Office of the General Counsel

If notice or other transmittal is to Producer:

Merrell Bros. Inc  
8811 W. 500 N.  
Kokomo, IN 46901  
Attention: Terry Merrell

With a copy to:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Attention: \_\_\_\_\_

If notice or other transmittal is to Customer:

Town of Speedway  
1450 N. Lynhurst Dr.  
Speedway, In. 46224  
Attention: Town Manager

With a copy to:

Barnes + Thornburg  
50 S. Meridian St.  
Indianapolis, In. 46204  
Attention: James Gutting

14.2 Notice to Financing Parties. Company shall deliver to the Financing Parties, concurrently with delivery to Producer, a copy of each notice of default, if any, given by Company under the Agreement, inclusive of a reasonable description of Producer Default, if any. In the event that Producer identifies a Financing Party in a subsequent notice to Company, no such notice will be effective absent delivery to the Financing Party. In the absence of a Producer Default, Company will not mutually agree with Producer to terminate the Agreement without the written consent of the Financing Parties.

Within ten (10) days following Producer's receipt of each written notice from the Financing Parties of any default, or the Financing Parties' intent to exercise any remedies, under the financing arrangements between Producer and the Financing Parties, Producer shall deliver a copy of such notice to Company.

## 15. CONFIDENTIALITY

15.1 Confidentiality Obligation. If any Party provides confidential information, including business plans, strategies, financial information, proprietary, patented, licensed, copyrighted or trademarked information, and/or technical information regarding the financing, design, operation and maintenance of the Facility or of Company's business ("Confidential Information") to the others or, if in the course of performing under the Agreement or negotiating the Agreement a Party learns Confidential Information regarding the facilities or plans of the others, the receiving Party shall (a) protect the Confidential Information from disclosure to third parties with the same degree of care accorded its own confidential and proprietary information, and (b) refrain from using such Confidential Information, except in the negotiation and performance of the Agreement. A Party may provide such Confidential Information to individuals on a need to know basis (provided and on condition that such potential assignees be bound by a written agreement restricting use and disclosure of Confidential Information) (collectively, "Permitted Recipients"). Each such recipient of Confidential Information shall be informed by the Party disclosing Confidential Information of its confidential nature and shall be directed to treat such information confidentially and shall agree to abide by these provisions. In any event, each Party shall be liable (with respect to the other Party) for any breach of this provision by any entity to whom that Party improperly discloses Confidential Information. The terms of the Agreement (but not its execution or existence) shall be considered Confidential Information for purposes of this Section 15.1, except as set forth in Section 15.2. All Confidential Information shall remain the property of the disclosing Party and shall be returned to the disclosing Party or destroyed after the receiving Party's need for it has expired or upon the request of the disclosing Party.

15.2 Permitted Disclosures. Notwithstanding any other provision herein, neither Party shall be required to hold confidential any information that:

- (a) becomes publicly available other than through the receiving Party;
- (b) is required to be disclosed by a Governmental Authority, under Applicable Law or pursuant to a validly issued subpoena or required filing, or is disclosed to a Governmental Authority pursuant to an order protecting such information from public disclosure and after a receiving Party promptly notifies the disclosing Party of such disclosure;
- (c) is disclosed to a party in a proceeding before a Governmental Authority not a competitor of another Party pursuant to a non-disclosure agreement prohibiting dissemination beyond such party and limiting its use to such proceeding;
- (d) is independently developed by the receiving Party; or
- (e) becomes available to the receiving Party without restriction from a third party under no obligation of confidentiality.

15.3 Goodwill and Publicity. No Party shall use the name, trade name, service mark, or trademark of another Party in any promotional or advertising material without the prior

written consent of such other Party. The Parties shall coordinate and cooperate with each other when making public announcements related to the execution and existence of the Agreement, and each Party shall have the right to promptly review, comment upon, and approve any publicity materials, press releases, or other public statements by the other Parties that refer to, or that describe any aspect of, the Agreement; provided that no such publicity releases or other public statements (except for filings or other statements or releases as may be required by Applicable Law) shall be made by any Party without the prior written consent of the other Party. At no time will any Party acquire any rights whatsoever to any trademark, trade name, service mark, logo or other intellectual property right belonging to the other Parties.

15.4 Enforcement of Confidentiality Obligation. Each Party agrees that the disclosing Party would be irreparably injured by a breach of this Section 15 by the receiving Party or its Permitted Recipients or other Person to whom the receiving Party discloses Confidential Information of the disclosing Party and that the disclosing Party may be entitled to equitable relief, including injunctive relief and specific performance, in the event of any breach of the provisions of this Section 15. To the fullest extent permitted by Applicable Law, such remedies shall not be deemed to be the exclusive remedies for a breach of this Section 15, but shall be in addition to all other rights remedies available at law or in equity.

## 16. INDEMNITY

16.1 Each Party (the "Indemnifying Party") shall release, indemnify and hold harmless the other Party (the "Indemnified Party") from and against all claims, liability, damages and expenses, including attorney's fees, based on any injury to any person, including the loss of life, or damage to any property, including the loss of use thereof, arising out of, resulting from, or connected with, or that may be alleged to have arisen out of, resulted from, or connected with, an act or omission by the Indemnifying Party, its employees, agents, representatives, successors or assigns in the construction, ownership, operation or maintenance of the Indemnifying Party's facilities used in connection with this Agreement. Upon written request of the Party seeking relief under this Section 16.1, the Indemnifying Party shall defend any suit asserting a claim covered by this Section 16.1. If a Party is required to bring an action to enforce its rights under this Section 16.1, either as a separate action or in connection with another action, and said rights are upheld, the Indemnifying Party shall reimburse such Party for all expenses, including attorney's fees, incurred in connection with such action.

16.2 If an Indemnified Party determines that it is entitled to defense and indemnification under this Section 16, such Indemnified Party shall promptly notify the Indemnifying Party in writing of the Losses, and provide all reasonably necessary or useful information, and authority to settle and/or defend the Losses. Defense shall be provided by legal counsel of the Indemnified Party's choosing. No settlement that would impose costs or expense upon the Indemnified Party shall be made without such party's prior written consent.

## 17. MISCELLANEOUS

17.1 Integration; Exhibits. The Agreement, together with the Exhibits attached thereto and hereto, constitute the entire agreement and understanding between the Parties with respect to the subject matter thereof and supersedes all prior agreements relating to the subject matter

hereof, which are of no further force or effect. The Exhibits attached thereto and hereto are integral parts hereof and are made a part of the Agreement by reference.

17.2 Amendments. The Agreement may only be amended, modified or supplemented by an instrument in writing executed by duly authorized representatives of each Party.

17.3 Cumulative Remedies. Except as set forth to the contrary herein, any right or remedy of the Parties shall be cumulative and without prejudice to any other right or remedy, whether contained herein or not.

17.4 Disputes. In the event of a dispute between the Parties arising out of or relating to this Agreement, such dispute shall be submitted within twenty (20) days of written notice, to a management panel composed of representatives of the respective Parties for informal dispute resolution or settlement prior to the institution of any other dispute resolution process. Should the informal dispute resolution process described herein be unsuccessful, the Parties agree that no written or oral representations made during the course of the attempted dispute resolution shall constitute a Party admission or waiver and that each Party may pursue any other legal or equitable remedy it may have available to it. The Parties agree that the existence of any dispute or the institution of any dispute resolution process (either formal or informal) shall not delay the performance of each Party's undisputed responsibilities under this Agreement.

17.5 Termination of Any Applicable Existing Agreement. From and after the date when service commences under this Agreement, this Agreement shall supersede any oral and/or written agreement or understanding between Company, Customer and Producer concerning the service covered by this Agreement and any such agreement or understanding shall be deemed to be terminated as of the date service commences under this Agreement.

17.6 Limited Effect of Waiver. The failure of the Parties to enforce any of the provisions of the Agreement, or the waiver thereof, shall not be construed as a general waiver or relinquishment on its part of any such provision, in any other instance or of any other provision in any instance.

17.7 Survival. The obligations under Section 9 (Representations & Warranties) and Section 15 (Confidentiality), shall survive for a term of five (5) years after the expiration or termination of the Agreement. The obligations under Section 12 (Limitation of Liability), Section 16 (Indemnification) and Sections 17.3, 17.4, 17.5, 17.8 shall survive after the expiration or termination of the Agreement,

17.8 Governing Law. The Agreement is made and entered into and shall be interpreted in accordance with the applicable laws of the State of Indiana.

17.9 Forward Contract. The Parties acknowledge and agree that this Agreement and the transactions contemplated by this Agreement constitute a "forward contract" within the meaning of the United States Bankruptcy Code and that Producer is a "forward contract merchant" within the meaning of the United States Bankruptcy Code.

17.10 Severability. If any term, covenant or condition in the Agreement shall, to any extent, be invalid or unenforceable in any respect under Applicable Law, the remainder of the



Agreement shall not be affected thereby, and each term, covenant or condition of the Agreement shall be valid and enforceable to the fullest extent permitted by Applicable Law and, if appropriate, such invalid or unenforceable provision shall be modified or replaced to give effect to the underlying intent of the Parties and to the intended economic benefits of the Parties.

17.11 Relation of the Parties. The relationship between the Parties shall not be that of partners, agents, or joint ventures for one another, and nothing contained in the Agreement shall be deemed to constitute a partnership or agency agreement between them for any purposes, including federal income tax purposes. The Parties, in performing any of their obligations hereunder, shall be independent contractors or independent parties and shall discharge their contractual obligations at their own risk.

17.12 Disclaimer of Third Party Beneficiary Rights. In executing this Agreement, Company does not, nor should it be construed to, extend its credit or financial support for the benefit of any third parties lending money to or having other transactions with Producer or Customer. Nothing in this Agreement shall be construed to create any duty to, or standard of care with reference to, or any liability to, any person not a party to this Agreement.

17.13 Employees. Each Party shall be solely liable for the payment of all wages, taxes, and other costs related to the employment of persons to perform its obligations under this Agreement, including all federal, state and local income, social security, payroll, and employments taxes and statutorily mandated workers' compensation coverage. None of the persons employed by any Party shall be considered employees of the other Parties for any purpose, nor shall any Party represent to any person that he or she is or shall become an employee of the other Party.

17.14 Compliance with Laws. Each Party shall at all times comply with all applicable laws, except for any non compliance which, individually or in the aggregate, could not reasonably be expected to have a material adverse effect on the business or financial condition of the Party or its ability to fulfill its commitments hereunder. As applicable, each Party shall give all required notices, shall procure and maintain all necessary governmental permits, licenses, and inspections necessary for performance of this Agreement, and shall pay its respective charges and fees in connection therewith.

17.15 Successors and Assigns. The Agreement and the rights and obligations under the Agreement shall be binding upon and shall inure to the benefit of the Parties and their respective successors and permitted assigns.

17.16 Counterparts. The Agreement may be executed in one or more counterparts, all of which taken together shall constitute one and the same instrument.

[Remainder of page left blank]

IN WITNESS WHEREOF, the Parties have executed this Agreement, effective as of the Effective Date first above written.

**Indianapolis Power & Light Company**  
("Company")

By: William H. Henley  
Printed: William H. Henley  
Title: VP Corporate Affairs  
Execution Date: 1/22/13

**Merrell Bros., Inc. ("Producer")**

By: Terry Merrell  
Printed: Terry Merrell  
Title: CEO/Treas.  
Execution Date: 1/22/13

**Town of Speedway Indiana ("Customer")**

By: Barbara A. Lawrence  
Printed: Barbara A. Lawrence  
Title: Town Manager  
Execution Date: 1/22/2013

Received On: February 4, 2013  
IURC 30-DAY Filing No.: 3102  
Indiana Utility Regulatory Commission

**EXHIBIT A**

**INTERCONNECTION AGREEMENT AMONG THE PARTIES**



**INTERCONNECTION AGREEMENT  
FOR LEVEL 2 - 2MW OR LESS OR LEVEL 3 - ALL OTHER FACILITIES**

THIS INTERCONNECTION AGREEMENT ("Agreement") is made and entered into this 15<sup>th</sup> day of January, 2013, by and between Indianapolis Power & Light Company ("Company"), Town of Speedway, IN ("Customer"), and Merrell Bros., Inc. ("Producer"). Company, Customer and Producer are hereinafter sometimes referred to individually as "Party" or collectively as "Parties".

**WITNESSETH:**

WHEREAS, Producer, with Customer's permission, is installing, or has installed, generation equipment, controls, and protective relays and equipment ("Generation Facilities") on Customer's property used to interconnect and operate in parallel with Company's electric system, which Generation Facilities are more fully described in Exhibit A, attached hereto and incorporated herein by this Agreement, and as follows:

Location: 4251 W. Vermont Street, Indianapolis, IN 46222

Generator Size and Type: 750 kW - Solar

NOW, THEREFORE, in consideration thereof, Producer, Customer and Company agree as follows:

1. **Application.** It is understood and agreed that this Agreement applies only to the operation of the Generation Facilities described above and on Exhibit A.
2. **Interconnection.** Company agrees to allow Producer to interconnect and operate the Generation Facilities in parallel with Company's electric system in accordance with any operating procedures or other conditions specified in Exhibit A. By this Agreement, or by inspection, if any, or by non-rejection, or by approval, or in any other way, Company does not give any warranty, express or implied, as to the adequacy, safety, compliance with applicable codes or requirements, or as to any other characteristics, of the Generation Facilities. The Generation Facilities installed shall comply with, and Producer represents and warrants their compliance with: (a) the National Electrical Code and the National Electrical Safety Code, as each may be revised from time to time; (b) Company's rules and regulations, including Company's General Terms and Conditions for Electric Service as contained in Company's Retail Electric Tariff and as each may be revised from time to time with the approval of the Indiana Utility Regulatory Commission ("Commission"); (c) the rules and regulations of the Commission, including the provisions of 170 Indiana Administrative Code 4-4.3, as such rules and regulations may be revised from time to time by the Commission; and (d) all other applicable local, state, and federal codes and laws, as the same may be in effect from time to time.

Producer shall install, operate, and maintain, at Producer's sole cost and expense, the Generation Facilities in accordance with the manufacturer's suggested practices for safe, efficient and reliable operation of the Generation Facilities in parallel with Company's electric system. Customer and Producer shall bear full responsibility for the installation, maintenance and safe operation of the Generation Facilities. Customer and Producer shall be responsible for protecting, at Customer's and Producer's sole cost and expense, the Generation Facilities from any condition or disturbance on Company's electric system, including, but not limited to, voltage sags or swells, system faults, outages, loss of a single phase of supply, equipment failures, and lightning or switching surges. In the event Customer assumes operation of the Generation Facilities, it shall be deemed the Producer for purposes of this Agreement and assume all such obligations and responsibilities.



**INTERCONNECTION AGREEMENT  
FOR LEVEL 2 - 2MW OR LESS OR LEVEL 3 - ALL OTHER FACILITIES**

Customer and Producer agree that, without the prior written permission from Company, no changes shall be made to the configuration of the Generation Facilities, as that configuration is described in Exhibit A, and no relay or other control or protection settings specified in Exhibit A shall be set, reset, adjusted or tampered with, except to the extent necessary to verify that the Generation Facilities comply with Company approved settings. Producer shall not contact Company regarding the foregoing without first notifying Customer of its desire to do so.

**3. Operation by Customer or Producer.** Neither the Producer nor Customer shall operate the Generation Facilities in such a manner as to cause undue fluctuations in voltage, intermittent load characteristics or otherwise interfere with the operation of Company's electric system. At all times when the Generation Facilities are being operated in parallel with Company's electric system, Producer shall so operate the Generation Facilities in such a manner that no disturbance will be produced thereby to the service rendered by Company to any of its other customers or to any electric system interconnected with Company's electric system. Customer and Producer understand and agree that the interconnection and operation of the Generation Facilities pursuant to this Agreement is secondary to, and shall not interfere with, Company's ability to meet its primary responsibility of furnishing reasonably adequate service to its customers.

The control equipment for the Generation Facilities shall immediately, completely, and automatically disconnect and isolate the Generation Facilities from Company's electric system in the event of a fault on Company's electric system, a fault on the Generating Facilities' electric system, or loss of a source or sources on Company's electric system. The automatic disconnecting device included in such control equipment shall not be capable of reclosing until after service is restored on Company's electric system. Producer represents and warrants to Company and Customer that the control equipment complies with the foregoing requirements and will continue to comply with such requirements during any term of this Agreement. Additionally, if the fault is on the Generating Facilities' electric system, such automatic disconnecting device shall not be reclosed until after the fault is isolated from the Generating Facilities' electric system. Upon Company's request, Customer or Producer shall promptly notify Company whenever such automatic disconnecting devices operate; and, if Producer so notifies Company, it shall simultaneously provide notice to Customer. Provided, however, that Customer shall only have an obligation to notify Company if Customer has knowledge that the automatic disconnecting device has operated.

Customer and Producer shall coordinate the location of any disconnect switch required by Company to be installed and maintained by Customer or Producer.

**4. Access by Company.** Upon reasonable advance oral notice to Customer and Producer, Company shall have access at reasonable times to the Generation Facilities whether before, during or after the time the Generation Facilities first produce energy, to perform reasonable on-site inspections to verify that the installation and operation of the Generation Facilities comply with the requirements of this Agreement and to verify the proper installation and continuing safe operation of the Generation Facilities. Company shall also have at all times immediate access to breakers or any other equipment that will isolate the Generation Facilities from Company's electric system. The cost of such inspection(s) shall be at Company's expense; however, Company shall not be responsible for any other cost Customer or Producer may incur as a result of such inspection(s). Company shall have the right and authority to isolate the Generation Facilities at Company's sole discretion if Company believes that: (a) continued interconnection and parallel operation of the Generation Facilities with Company's electric system creates or contributes (or will create or contribute) to a system emergency on either Company's or Customer's electric system; (b) the Generation Facilities are not in compliance with the requirements of this Agreement, and the non-compliance adversely affects the safety, reliability or



**INTERCONNECTION AGREEMENT  
 FOR LEVEL 2 - 2MW OR LESS OR LEVEL 3 - ALL OTHER FACILITIES**

power quality of Company's electric system; or (c) the Generation Facilities interfere with the operation of Company's electric system. In non-emergency situations, Company shall give Customer and Producer reasonable notice prior to isolating the Generating Facilities.

5. **Rates and Other Charges.** This Agreement does not constitute an agreement by Company to purchase or wheel power produced by the Generation Facilities, or to furnish any backup, supplemental or other power or services associated with the Generation Facilities, and this Agreement does not address any charges for excess facilities that may be installed by company in connection with interconnection of the Generation Facilities. It is understood that if Customer or Producer desires an agreement whereby Company wheels power, or purchases energy and/or capacity, produced by the Generation Facilities, or furnishes any backup, supplemental or other power or services associated with the Generation Facilities, then Company may enter into another mutually acceptable separate agreement with Customer or Producer detailing the charges, terms and conditions of such purchase or wheeling, or such backup, supplemental or other power or services. It is also understood that if any such excess facilities are necessary and required, including any additional metering equipment, as determined by Company, in order for the Generation Facilities to interconnect with and operate in parallel with Company's electric system, then Producer (or Customer in the event it obtains ownership of the Generation Facilities or the right to operate same) shall enter into an Excess Facilities Agreement with Company in accordance with Company's Standard Contract Rider No. 4 contained in Company's Retail Electric Tariff or its successor, which rider details the charges and terms of such excess facilities, as the same may be revised from time to time with the approval of the Commission.

6. **Insurance.** Either Customer or Producer shall procure and keep in force during all periods of parallel operation of the Generation Facilities with Company's electric system, the following insurance to protect the interests of Company under this Agreement, with insurance carriers acceptable to Company, and in amounts not less than the following:

<u>Coverage</u>	<u>Limits</u>
Comprehensive General Liability	\$5,000,000.00
Contractual Liability	\$5,000,000.00
Bodily Injury	\$5,000,000.00
Property Damage	\$5,000,000.00

Producer or Customer, as applicable, shall deliver a CERTIFICATE OF INSURANCE verifying the required coverage to:

Attention: Mr. Bruce Smith  
 Address: One Monument Circle Indianapolis IN, 46204

at least fifteen (15) days prior to any interconnection of the Generation Facilities with Company's electric system, and thereafter as requested by Company.

If the party providing the foregoing insurance is sufficiently creditworthy, as determined by Company, then, in lieu of obtaining all or part of the above-specified required insurance coverage from insurance carriers acceptable to Company, Customer or Producer, as applicable, may self insure all or part of such required insurance coverage provided that Producer or Customer, as applicable, agrees to defend Company and to provide on a self insurance basis insurance benefits to Company, all to the same extent as would have been provided under this Agreement



**INTERCONNECTION AGREEMENT  
FOR LEVEL 2 - 2MW OR LESS OR LEVEL 3 - ALL OTHER FACILITIES**

pursuant to the above insurance provisions of this Section 6. By utilizing self insurance to provide all or part of the above-specified required insurance Producer or Customer, as applicable, shall be deemed to have agreed to the provisions of the previous sentence of this Section 6.

**7. Indemnification.** Each Party (the "Indemnifying Party") shall indemnify and hold harmless the other Party from and against all claims, liability, damages and expenses, including attorney's fees, based on any injury to any person, including the loss of life, or damage to any property, including the loss of use thereof, arising out of, resulting from, or connected with, or that may be alleged to have arisen out of, resulted from, or connected with, an act or omission by the Indemnifying Party, its employees, agents, representatives, successors or assigns in the construction, ownership, operation or maintenance of the Indemnifying Party's facilities used in connection with this Agreement. Upon written request of the Party seeking relief under this Section 7, the Indemnifying Party shall defend any suit asserting a claim covered by this Section 7. If a Party is required to bring an action to enforce its rights under this Section 7, either as a separate action or in connection with another action, and said rights are upheld, the Indemnifying Party shall reimburse such Party for all reasonable expenses, including attorney's fees, incurred in connection with such action.

**8. Term.** This Agreement shall become effective when executed by all Parties and shall continue in effect for a period of twenty five (25) years (the "Initial Term"). After the Initial Term, this Agreement shall renew for one (1) year periods unless a Party serves notice on all other Parties giving notice of its intent not to renew at least sixty (60) days prior to the expiration of the then current term.

**9. Termination.**

a. Producer Defaults. The following events shall be defaults with respect to Producer:

- i. Producer fails to generate energy from the Generation Facilities in parallel with Company's electric system within twelve (12) months after completion of the interconnection provided for by this Agreement;
- ii. Producer fails to pay when due any amounts owing to Company or Customer under the Agreement or fails to indemnify another party;
- iii. Producer fails, within sixty (60) days of notice provided by Company, to take corrective action to bring the Generation Facilities' interconnection in compliance with the terms of the Agreement; or
- iv. Producer breaches any material term of the Agreement if (A) such breach can be cured within thirty (30) days after Company's or Customer's notice of such breach and Producer fails to so cure or (B) Producer fails to commence and pursue said cure within such thirty (30) day period if a longer cure period is needed.

b. Company Defaults. Company's breach of any material term of the Agreement that (A) can be cured within thirty (30) days after Producer's or Customer's notice to Company of such breach but which Company fails to so cure or (B) Company fails to commence and pursue said cure within such thirty (30) day period if a longer cure period is needed shall constitute a default by Company.

c. Termination. The Agreement may terminate prior to the expiration of the Initial Term or any subsequent term at the earliest date that one of the following events occur:

- i. In the event a Party defaults and fails to timely cure same, the non-defaulting party may terminate the Agreement;



**INTERCONNECTION AGREEMENT  
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- ii. The Parties mutually agree in writing to terminate the Agreement; or
- iii. In the event operation of the Generation Facilities becomes illegal or impracticable to any Party as the consequence of the application of any statute, law or governmental rule or regulation; or compliance with such regulation requires Company to incur costs and the Producer or Customer are unwilling to reimburse Company for such cost.

**10. Termination of Any Applicable Existing Agreement.** From and after the date when service commences under this Agreement, this Agreement shall supersede any prior oral and/or written agreement or understanding between Company, the Producer and Customer concerning the service covered by this Agreement and any such agreement or understanding shall be deemed to be terminated as of the date service commences under this Agreement.

**11. Force Majeure.** For purposes of this Agreement, the term "Force Majeure" means any cause or event not reasonably within the control of the Party claiming Force Majeure, including, but not limited to, the following: acts of God, strikes, lockouts, or other industrial disturbances; acts of public enemies; orders or permits or the absence of the necessary orders or permits of any kind which have been properly applied for from the government of the United States, the State of Indiana, any political subdivision or municipal subdivision or any of their departments (except for the Customer), agencies or officials, or any civil or military authority; unavailability of material used in connection with the construction and operation of the Generation Facilities; extraordinary delay in transportation; unforeseen soil conditions; equipment, material, supplies, labor or machinery shortages; epidemics; landslides; lightning; earthquakes; fires; hurricanes; tornadoes; storms; floods; washouts; drought; arrest; war; civil disturbances; explosions; breakage or accident to machinery, transmission lines, pipes or canals; partial or entire failure of utilities; breach of contract by any supplier, contractor, subcontractor, laborer or materialman; sabotage; injunction; blight; famine; blockade; or quarantine.

If any Party is rendered wholly or partly unable to perform its obligations under this Agreement because of Force Majeure, such Party shall be excused from whatever obligations under this Agreement are affected by the Force Majeure (other than the obligation to pay money) and shall not be liable or responsible for any delay in the performance of, or the inability to perform, any such obligations for so long as the Force Majeure continues. The Party suffering an occurrence of Force Majeure shall, as soon as is reasonably possible after such occurrence, give the other Parties notice describing the particulars of the occurrence and shall use commercially reasonable efforts to remedy its inability to perform; provided, however, that the settlement of any strike, walkout, lockout or other labor dispute shall be entirely within the discretion of the Party involved in such labor dispute.

**12. Dispute Resolution.** In the event that Customer, Producer and Company, or some of them, are unable to agree on matters relating to this Agreement, either Customer, Producer or Company may submit a complaint to the Commission in accordance with the Commission's applicable rules.

**13. Notices.** Except to the extent set forth in Section 4 or as otherwise provided in this Agreement, any notice, request, consent, demand, or statement which is contemplated to be made upon any Party hereto by any other Party hereto under any of the provisions of this Agreement, shall be in writing and sent by certified mail to all other Parties with a return receipt requested or via overnight courier with tracking capability to the address set forth below:

If notice or other transmittal (other than payment of invoices) is to Company:

Indianapolis Power & Light Company





**INTERCONNECTION AGREEMENT  
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One Monument Circle  
Indianapolis, IN 46204  
Attention: Director, Regulatory Affairs  
Telephone: 317-261-6713

With a copy to:

Indianapolis Power & Light Company  
One Monument Circle  
Indianapolis, IN 46204  
Attention: Office of the General Counsel  
Telephone: 317-261-8337

If notice or other transmittal is to Customer:

Barbara Lawrence  
Speedway Town Manager  
Town of Speedway, IN  
1010 Main Street  
Speedway, IN 46224

Telephone: 317-246-4100

With a copy to:

Telephone: \_\_\_\_\_

If notice or other transmittal is to Producer:

Terry Merrell  
CFO  
Merrell Bros., Inc.  
8811 West 500 North  
Kokomo, IN 46901

Telephone: 765-252-8220

With a copy to:

Telephone: \_\_\_\_\_

**14. Assignment.** No Party shall assign, sublet or otherwise transfer its rights or obligations under this Agreement, or any portion thereof, without the prior written consent of the other Parties, and any attempted assignment, subletting or transfer without such written consent shall be of no force or effect, which consent cannot be unreasonably withheld. As to any permitted assignment: (a) reasonable prior notice of any such assignment shall be given to the other



**INTERCONNECTION AGREEMENT  
FOR LEVEL 2 - 2MW OR LESS OR LEVEL 3 - ALL OTHER FACILITIES**

Parties; and (b) any assignee shall expressly assume the assignor's obligations hereunder, unless otherwise agreed to by the other Parties in writing.

**15. Commission Jurisdiction and Company Rules.** Both Company and this Agreement are subject to the jurisdiction of the Commission. To the extent that Commission approval of this Agreement may be required now or in the future, this Agreement and Company's commitments hereunder are subject to such approval. Customer's and Producer's use of the Generation Facilities is subject to the rules and regulations of Company, including Company's General Terms and Conditions for Electric Service, as contained in Company's Retail Electric Tariff, as the same may be revised from time to time with the approval of the Commission.

IN WITNESS WHEREOF, the Parties have executed this Agreement, effective as of the date first above written.

Indianapolis Power & Light Company

By: Barry J. Bentley

Date: 1/15/2013

Name: Barry J. Bentley

Title: Sr. Vice President Customer Operations

Town of Speedway, IN

"Customer"

By: Barbara A. Lawrence

Date: 1/10/13

Name: A. Barbara Lawrence

Title: Speedway Town Manager

Merrell Brothers Inc.

"Producer"

By: Terry Merrell

Date: 12/27/12

Name: Terry Merrell

Title: CFO

EXHIBIT A

## Generation Facilities Description

The generation facility for the Town of Speedway Wastewater treatment plant at Merrell Brothers 4251 West Vermont Street consists of a main array of 3900 Mage 240/6L solar panels.

There will be two Advanced Energy inverters rated 277/480 V, 60 Hz for a total inverter generator capacity of 750.0kW and a value of 750.0kW generation capacity as listed on the August 23, 2012 application. The first Advanced Energy inverter is a 250kW unit and the second is a 500kW unit.

The three phase Inverters are connected to the 1200 amp panel LA as shown on drawing E2. The panel board will be connected to the new transformer fed from pad 161/528-A through a revenue grade IPL supplied meter. The panel board LA will be connected to a wye delta transformer providing the effectively grounded system. This transformer will be connected to a 1200 ampere circuit breaker with a shunt trip. This breaker shall be supplied and maintained by the customer and have provisions for remote operation by the IPL communication device operated by IPL personnel solely as a safety measure for IPL field personnel. The meter will have a remote reading device paid for by the owner and owned by IPL. The meter and associated breaker shall be mounted on an outside structure at normal working height having access from the public right of way. The electrical contractor must meet with the IPL meter layout technician to finalize meter installation plans and location. All interconnection design and construction shall comply with the current National Electric Code as applied to Indianapolis Indiana.

The monthly lease cost for 4251 W Vermont St is: \$465.75

The monthly communications cost for 4251 W Vermont St is: \$220.00

The upfront direct cost for 4251 W Vermont St is: \$5933.62

IPL projects that the equipment and infrastructure it will install to enable interconnection of the generation facilities can be completed within 12 weeks from the commencement of construction provided the producer and customer complete the facilities they are responsible for in a timely manner.

## Points of Interconnection, Disconnect and Ownership

The points of interconnection, disconnect and ownership shall be the first disconnect switch in the circuit going in the direction to the customer from the new IPL 13.2 kV pad mounted transformer number shown on drawing E2 map section 528-A,

## Interconnection Facilities shall be constructed by Customer including Revenue Metering Equipment

Shunt trip circuit breaker including all conduits and wiring to the IPL communication device. This shunt trip breaker shall be designed and installed according to NEC requirements for interconnection of renewable generation connection to the utility.

Outdoor NEMA 3R Cabinets including conduits and mounting structure for the IPL communications device.

Revenue Metering - The Customer shall install the following equipment in accordance with IPL specifications.

Meter Cabinet - 1 Cabinet for mounting revenue meter including required conduits.

## **Network Upgrades Installed by IPL but reimbursed and maintained at Owner Expense**

IPL shall provide and install the following revenue meter at customer expense.

One revenue meter to monitor the inverter.

Current and potential transformers including connections.

Communications Equipment for meter reading and remote shunt trip.

### **Operating Conditions –**

The installation shall operate as governed by the IEEE 1547 standard.

IPL shall have remote trip capability of customer breaker by a shunt trip connection. The shunt trip breaker will be manually reset by a qualified person after contacting the IPL dispatcher.

The distributed resource (DR) shall operate the point of common coupling at 1.0 power factor (PF unity). The distributed resource (DR) shall be notified of any changes needed to the power factor (PF) schedule based on testing and operating experience after commissioning.

The customer shall notify IPL prior to operating the distributed generation and request a witnessing test as dictated by IEEE-1547 section 5.4 with procedures detailed in footnote 19 stating that the test procedures are commonly provided by the equipment manufacturer(s). The customer should have a written test procedure prior to the test which should contain check off boxes for all actions taken during the test. Customer shall provide IPL a copy of the test procedure at the conclusion of the test.

The owner shall compensate IPL for labor and materials needed for maintenance of equipment required after interconnection. Standard labor and overtime rates shall apply for work performed. Routine work shall be scheduled at least a month in advance or performed at emergency overtime rates pending availability of crews and equipment.

### **Attachments**

- Exhibit 1A Interconnection Application
- Exhibit 1B IPL Billing forms
- Exhibit 1C Drawing E1
- Exhibit 1D Drawing E2
- Exhibit 1E Drawing PV101, PV201, PV301, PV302, and PV401
- Exhibit 1F Description of Operation
- Exhibit 1G proposed standard GB7-100



08-23-2012 P03:07

**Application For Interconnection**  
Level 2\*\*- 2MW or Less

Application Date: 8/22/2012

**Applicant Information (Please use the tab key between fields.)**

Customer (Applicant) Name: Town of Speedway, IN  
Applicant Address: 4251 W. Vermont St.  
City/State/Zip Code: Indianapolis, IN 46222  
Contact Person:  
Email Address: Phone: 317-248-1446

**Generation Site Information**

Service (Site) Address: 4251 W. Vermont St. (land to south of Treatment Plant)  
City/State/Zip Code: Indianapolis, IN 46222  
Phone Number: 317-248-1446 Lat/Long: 39° 46'N 86°13'W  
Map-Pole Number: New Transformer Required Meter No: New

**Developer Information**

Project Developer Name: Merrell Brothers Email Address: terry@merrellbros.com  
Project Developer Address: 4251 W. Vermont St. Phone: 765-252-8220

Please provide names and contact information for other Contractor and Engineering firms involved in the design and installation of the general facilities:

Wetzel Electrical Engineering  
Michael Wetzel, PE  
317-862-5137

**Interconnection Information**

Total Generating Capacity Output of Customer Facility (AC Power and Voltage): 750kW AC  
277/480V WYE

Type of Generator:  Inverter-Based  Synchronous  Induction

Power Source:  Solar  Wind  Diesel-fueled Reciprocating Engine  
 Gas-Fueled Reciprocating Engine  Gas Turbine  Microturbine  
 Other (Specify)

Is the Equipment "Certified" \* as defined by 170 Indiana Administrative Code ("IAC") 4-4.3-5  
 Yes  No

Indicate all possible operating modes for this generator facility:

\* Certified as defined in 170 IAC 4-4.3-5  
\*\* Level 2 as defined in 170 IAC 4-4.3-4(a)



Application For Interconnection  
Level 2\*\* - 2MW or Less

- Emergency / Standby – Operated when Indianapolis Power & Light Company service is not available. Paralleling is for short durations.
- Peak Shaving – Operated during peak demand periods. Paralleling is for extended times.
- Base Load Power – Operated continuously at a predetermined output. Paralleling is continuous.
- Cogeneration – Operated primarily to produce thermal energy. Paralleling is extended or continuous.
- Renewable non-dispatched – Operated in response to an available renewable resource such as solar or wind. Paralleling is for extended times.
- Other – Describe:

Indicate the Intended use of power generated from the proposed facility, subject to all applicable regulatory approvals.

- Sale of power to IPL by Rate CGS.
- Sale of power to IPL by Rate REP.
- Net Metering
- Internal Usage only
- Demand Response Resource
- Other - Explain

Level of Interconnection Review Requested:

- Level 2\*\* for nameplate rating 2MW or less

For this application to be considered complete, adequate documentation and information must be submitted that will allow Indianapolis Power & Light Company ("IPL") to determine the impact of the generation facilities on IPL's electric system and to confirm compliance by Customer with the provisions of 170 IAC 4-4.3 and IPL's requirements. Typically this should include the following for Level 2 applications:

1. Single-line diagram of the customer's system showing all electrical equipment from the generator to the point of interconnection with IPL's distribution system, including generators, transformers, switchgear, switches, breakers, fuses, voltage transformers, and current transformers.
2. Control drawings for relays and breakers.
3. Site Plans showing the physical location of major equipment.
4. Relevant ratings of equipment. Transformer information should include capacity ratings, voltage ratings, winding arrangements, and impedance.

\* Certified as defined in 170 IAC 4-4.3-5

\*\* Level 2 as defined in 170 IAC 4-4.3-4(a)



## Application For Interconnection

Level 2\*\* - 2MW or Less

5. If protective relays are used, settings applicable to the interconnection protection. If programmable relays are used, a description of how the relay is programmed to operate as applicable to interconnection protection.
6. For Certified\* equipment, documentation confirming that a nationally recognized testing and certification laboratory has listed the equipment.
7. A description of how the generator system will be operated including all modes of operation.
8. For inverters, the manufacturer name, model number, and AC power rating. Operating manual or link to manufacturer's web site containing such manual.
9. For synchronous generators, manufacturer and model number, nameplate ratings, and impedance data (Xd, X'd, & X''d).
10. For Induction generators, manufacturer and model number, nameplate ratings, and locked rotor current.

This application is subject to further consideration and study by IPL and the possible need for additional documentation and information from Customer.

### Fees

Level 2 Initial Review \$50 plus, \$1/kW of nameplate capacity.  
Additional Review<sup>1</sup> Non-binding, good faith cost estimate provided to customer.

<sup>1</sup> Additional Review may be elected by the customer for the case where the facility failed to meet one or more of the applicable requirements and the Initial Review indicated that additional review may enable the Company to approve the application with minor modifications. The applicant cost to conduct the Additional Review is in addition to the initial Review Fee. Actual costs will be billed or credited to the applicant following completion of the Additional review and minor modifications.

### Insurance Requirements

The Applicant shall provide evidence of homeowners, commercial or other insurance that provides coverage in the amount of at least \$2 million for Comprehensive General Liability and Contractual Liability.

Evidence of insurance coverage provided with Application

### Reference Documents

170 IAC Customer generator interconnection standards are located at the following web site. <http://www.in.gov/legislative/iac/T01700/A00040.PDF?>

### Submission of Fees, Application and Documentation

Fees - Payment for the Initial Review shall be sent to IPL Distributed Generation Interconnections, Attn: Sonya Kunkel, 1230 W Morris St., Indianapolis, IN 46221. Please make checks payable to Indianapolis Power & Light Co. and include the customer's name and address on the check.

\* Certified as defined in 170 IAC 4-4.3-5

\*\* Level 2 as defined in 170 IAC 4-4.3-4(a)

Received On: February 4, 2013  
IURC 30-DAY Filing No.: 3102  
Indiana Utility Regulatory Commission



Application For Interconnection  
Level 2\*\* - 2MW or Less

Application and Documentation - Please send the application and all documentation electronically to [ipl.interconnection@aes.com](mailto:ipl.interconnection@aes.com) using the standard e-mail formatting. All paper copies of documentation should be scanned electronically prior to submittal to IPL.

\* Certified as defined in 170 IAC 4-4.3-5

\*\* Level 2 as defined in 170 IAC 4-4.3-4(a)



Received On: February 4, 2013  
IURC 30-DAY Filing No.: 3102  
Indiana Utility Regulatory Commission

JOHNSON - MELLOH SOLUTIONS INDIANAPOLIS, INDIANA 46242-1070

0

INDIANAPOLIS POWER & LIGHT CO.  
1230 WEST MORRIS STREET  
INDIANAPOLIS, IN 46221

08-23-2012 P03:07

Check: 2484  
Date: 8/22/2012  
Vendor: IPL

Invoice	P.O. Num.	Invoice Amt	Prior Balance	Retention	Discount
082112MERRELL2	2012-222	800.00	800.00	0.00	0.00
		<u>800.00</u>	<u>800.00</u>	<u>0.00</u>	<u>0.00</u>

ORIGINAL CHECK IS PRINTED ON CHEMICAL REACTIVE PAPER AND HAS MICRO PRINTING IN THE SIGNATURE LINE

**JOHNSON MELLOH**  
SOLUTIONS  
P.O. BOX 421070  
INDIANAPOLIS, INDIANA 46242-1070  
(317) 244-5093

**IBT** Indiana Bank & Trust Company  
103133rd St, Indianapolis, IN 46240  
www.inbank.com  
71-71932839

002

DATE AMOUNT

8/22/2012 \*\*\*\*\*800.00

THE SUM OF EIGHT HUNDRED DOLLARS AND NO CENTS \*\*\*\*\*

TIE  
ER

INDIANAPOLIS POWER & LIGHT CO.  
1230 WEST MORRIS STREET  
INDIANAPOLIS, IN 46221

*[Handwritten Signature]*  
AUTHORIZED SIGNATURE





**INDIANAPOLIS POWER & LIGHT  
INTRA-COMPANY CORRESPONDENCE**

DATE: November 12, 2012

TO: MERRELL BROS SOLAR AT:  
FROM: AT: INDPLS  
SUBJECT: BILLING INVENTORY FOR: MERRELL BROS SOLAR  
VERMONT ST.

Mailing Address: VERMONT ST.

Account Executive:

Account #:

Service ID #:

Attached is a copy of the billing inventory and sketch for the above customer.

The summary of the inventory value is as follows:

New Monthly Payment:	\$465.75
Previous Monthly Payment:	\$0.00
Change:	\$465.75

The reason for this inventory revision was:

EQUIPMENT RELATED TO SOLAR INSTALLATION

*KW*

Received On: February 4, 2013  
IURC 30-DAY Filing No.: 3102  
Indiana Utility Regulatory Commission

<http://billinginv.ipalco.com/BillingInvReportDetail.cfm?Printable=1>

The effective date for these changes is:

October 25, 2012

Sincerely,

xc: Account Rep. (3)  
M.S./ARL Customer File



### Billing Inventory Summary

Billing Inventory ID: 259

MERRELL BROS SOLAR  
 VERMONT ST.

	TOTAL	SECTION INCLUDED IN BILLING
SECTION 1	\$28,227.22	YES
GRAND TOTAL INVENTORY		
NEW INVENTORY	\$28,227.22	
PREVIOUS BALANCE	\$0.00	
CHANGE IN INVENTORY	\$28,227.22	
MONTHLY INVENTORY CHARGE		
NEW MONTHLY CHARGE	\$465.75	
ADDITIONAL CHARGES	\$0.00	
TOTAL MONTHLY CHARGES	\$465.75	
PREVIOUS MONTHLY CHARGE	\$0.00	
CHANGE IN MONTHLY CHARGE	\$465.75	



**INDIANAPOLIS POWER & LIGHT  
 BILLING INVENTORY HISTORY OF WORK LOG**

MERRELL BROS SOLAR  
 VERMONT ST.

DATE	ENGR	DESCRIPTION OF WORK	PROJECT NUMBER
10/25/2012	LEON.GOLDEN	EQUIPMENT RELATED TO SOLAR INSTALLATION	



**Billing Inventory Section Data**

MERRELL BROS SOLAR  
 VERMONT ST.

SECTION 1 TITLE:  
 SECTION 1  
 DESCRIPTION:  
 BILL THIS SECTION: YES

CU Code	Description	Unit	Qty.	Unit Cost	Total Installed
UC2A1JCN	CABLE #2 AL JCN 1/C 15KV (Labor-DB)	FT	15	\$ 3.78	\$56.75
XU3583	750KVA PMT XFMR	EA	1	\$ 11,915.06	\$20,170.48
	BKR MINI-RTU	EA	1	\$ 2,000.00	\$2,000.00
	BKR RADIO	EA	1	\$ 3,000.00	\$3,000.00
	METER RADIO	EA	1	\$ 3,000.00	\$3,000.00



**CUSTOMER BILLING MATERIAL & LABOR DETAIL**  
 Type of Billing Project: Full Cost

Project Name: MERRELL BROS

Date: 11/12/2012

Billing Address: W VERMONT ST

W.R. Number:  
 P.A. Number:

City: INDIANAPOLIS State: IN Zip:  
 Attention of:  
 Work Required:

Invoice Number:  
 Cost Center: 128  
 Engineering Rep: LEON GOLDEN  
 Marketing Rep.:

<b>Cost Breakdown:</b>		Install M.H.: 0	Removal M.H.: 0
Construction Labor	\$0.00		
Engineering Labor	\$0.00		
		Total Labor	\$0.00
Material	\$0.00		
		Total Material	\$0.00
<i>MISC-COSTS METERING</i>	\$4,757.48		
Corporate A & G	\$1,094.22		
Mark-Up	\$0.00		
Gross Receipts Tax	\$81.92		
		Other	\$5,933.62
		<b>Total Cost</b>	<b>\$5,933.62</b>

Approvals:

Prepared By		Date	
Approved By	<i>Z Walker</i>	Date	11/12/12

**CUSTOMER BILLING MATERIAL & LABOR SUMMARY**

Type of Billing Project: Full Cost

	Total Material	Total Labor	Other Costs	Total Billing Costs
<u>Labor Allocations</u>				
Line IPL Labor + Travel		\$0.00		
Benefit Overheads		\$0.00		
Other Overheads			\$0.00	
Electrical Labor + Travel		\$0.00		
Benefit Overheads		\$0.00		
Other Overheads			\$0.00	
Engineering Labor				
Non-Exempt		\$0.00		
Benefit Overheads		\$0.00		
Other Overheads			\$0.00	
Exempt		\$0.00		
Benefit Overheads		\$0.00		
Other Overheads			\$0.00	
Other Labor				
Survey Labor		\$0.00		
Drafting Labor		\$0.00		
Benefit Overheads		\$0.00		
Other Overheads			\$0.00	
Real Estate		\$0.00		
Benefit Overheads		\$0.00		
Other Overheads			\$0.00	
Contract Labor		\$0.00		
Contract Labor Overheads			\$0.00	
<u>Material Allocations</u>				
Material Installed	\$0.00			
Stores Handling			\$0.00	
<u>Miscellaneous Costs</u>				
			\$4,757.48	

<u>Estimated Project Cost</u>	\$0.00	\$0.00	\$4,757.48	\$4,757.48
<u>Other Allocations</u>				
Corporate A & G			\$1,094.22	
Mark-up			\$0.00	
Gross Receipts Tax			\$81.92	
		Total Other Allocations	\$1,176.14	\$1,176.14
<u>GRAND TOTAL</u>	\$0.00	\$0.00	\$5,933.62	\$5,933.62

**CUSTOMER BILLING MATERIAL & LABOR ALLOCATIONS**

Type of Billing Project: Full Cost

LABOR ALLOCATIONS	Cost Center	Cost Element	Account #	Project Number	Amount
Direct IPL Labor - Install	128	6050		#C	\$0.00
Direct Contract Labor	128	6060		#C	\$0.00
Benefit Overheads	128	6070		#C	\$0.00
Direct IPL Labor - Remove	128	6050		#R	\$0.00
Benefit Overheads	128	6070		#R	\$0.00
<b>MATERIAL ALLOCATIONS</b>					
Material Installed	128	6060		#C	\$0.00
<b>OTHER COST ALLOCATIONS</b>					
Other Expenses-Install	128	6060		#C	\$4,757.48
Other Expenses-Remove	128	6060		#R	\$0.00
Other Revenue	128	6070			\$1,176.14
<b>TOTAL BILLING COST</b>					<b>\$5,933.62</b>





Date: 11/12/2012

**MERRELL BROS/SPEEDWAY WWTP**

Solar Developer: MERRELL BROS

The monthly communication line costs for MERRELL BROS/SPEEDWAY WWTP 750kW solar project is:

Meter Communication Line	\$110.00
Shunt Trip Breaker Communication Line	\$110.00
	_____
Total Monthly Communication Line Charges	\$220.00

Leon Golden, EI  
Project Engineer

5 4 3 2 1

COMPLETE INSTALLATION SHALL COMPLY WITH NEC 680/685 AND RELATED NEC SECTIONS. I.E. SHALL BE HIGHLY FAMILIAR WITH THESE SECTIONS. NOT LIMITED TO LABELING ALL EQUIPMENT, GROUNDING, BONDING, ETC.

CONNECT/CARRY INVERTER GROUND TO DISCONNECT AND TO AC SYSTEM GROUND CONDUCTOR SEE #1/5

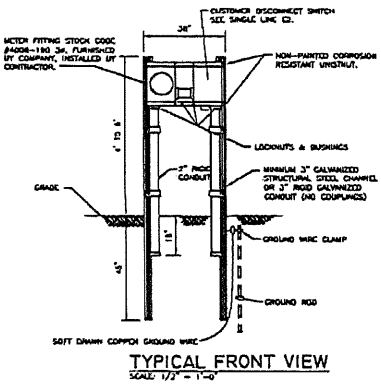
INVERTER DATA	
DESCRIPTION	AC 300
ADVANCED ENERGY	AC 300
CONTINUOUS OUTPUT POWER	500 KW
MAXIMUM DC INPUT VOLTAGE	600
DC MPV NOMINAL CURRENT	1600 A
AC NOMINAL VOLTAGE	480 V
AC OPERATING RANGE	433-528
AC FREQUENCY RANGE	59.3-60.5 HZ
AC MAXIMUM CONTINUOUS CURRENT	600 A
HARMONIC DISTORTION (THD)	<3
POWER FACTOR	> .99
MOUNTING	PAD MOUNT
WEIGHT	8750 LBS.
ISOLATION TRANSFORMER	YES
DIMENSIONS	138" W X 89.125" H X 48" D
DISCONNECTS	ON DC DISCONNECTS

INVERTER DATA	
DESCRIPTION	PMP500FN
ADVANCED ENERGY	PMP500FN
CONTINUOUS OUTPUT POWER	249.5 KW
MAXIMUM DC INPUT VOLTAGE	600
DC MPV NOMINAL CURRENT	880 A
AC NOMINAL VOLTAGE	480 V
AC OPERATING RANGE	433-528
AC FREQUENCY RANGE	59.3-60.5 HZ
AC MAXIMUM CONTINUOUS CURRENT	300 A
HARMONIC DISTORTION (THD)	<3
POWER FACTOR	> .99
MOUNTING	PAD MOUNT
WEIGHT	5000 LBS.
ISOLATION TRANSFORMER	YES
DIMENSIONS	104" W X 82" H X 33.1" D
DISCONNECTS	BOTH AC & DC

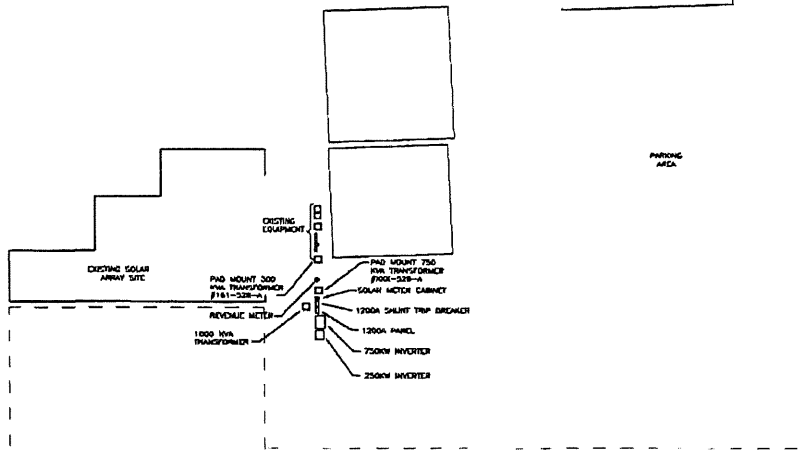
**SPECIFICATIONS**

1. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH ALL LOCAL, COUNTY AND STATE CODES, APPLICABLE LAWS, RULES AND REGULATIONS CONCERNING THE INSTALLATION OF THE ELECTRICAL SYSTEM. THE OWNER SHALL OBTAIN AND PAY ALL PERMITS, LICENSES AND INSPECTION FEES AS REQUIRED FOR THE INSTALLATION OF ALL ELECTRICAL WORK.
2. ALL MATERIAL AND INSTALLATION SHALL BE FIRST-CLASS IN EVERY RESPECT. INSTALLATION SHALL BE DONE IN A SUGGESTIVE AND WORKMANLIKE MANNER.
3. ALL EQUIPMENT SHALL BE UL APPROVED.
4. A GREEN GROUND WIRE SHALL BE USED IN ALL CONDUIT.
5. ALL WIRING SHALL BE IN ACCORDANCE WITH THE LATEST NEC.

12" = VERTICAL FT



**GENERAL NOTE:**  
 SEE SHEET 12 FOR SINGLE LINE DETAILS.



**CT METER CABINET**  
 FREE STANDING - UNDERGROUND  
 INSTALLATION 277/480V, 3Ø PHASE, 4 WIRE

- NOTE:**
1. THE CONTRACTOR SHALL GROUND THE SERVICE FACILITIES. THE CONTRACTOR SHALL DRIVE THE GROUND ROD(S) TO IRON CONDUIT CABLES.
  2. CONDUIT SHALL BE TERMINATED WITH A BUSHING OR BOX ADAPTER.
  3. ABOVE DIAGRAM IS TYPICAL. THE INSTALLATION SHALL BE MODIFIED TO ACCOMMODATE 1 DISCONNECT SWITCH, 1 METER CABINET AND BREAKER PANEL.

**JOHNSON MERRILL SOLUTIONS**  
 5925 Stockberger Place  
 Indianapolis, IN 46241  
 317-244-5993

Project No: 6000-1100 0177  
 Project Date: 10-25-12  
 Produced: m7 / lmk  
 Number Date:

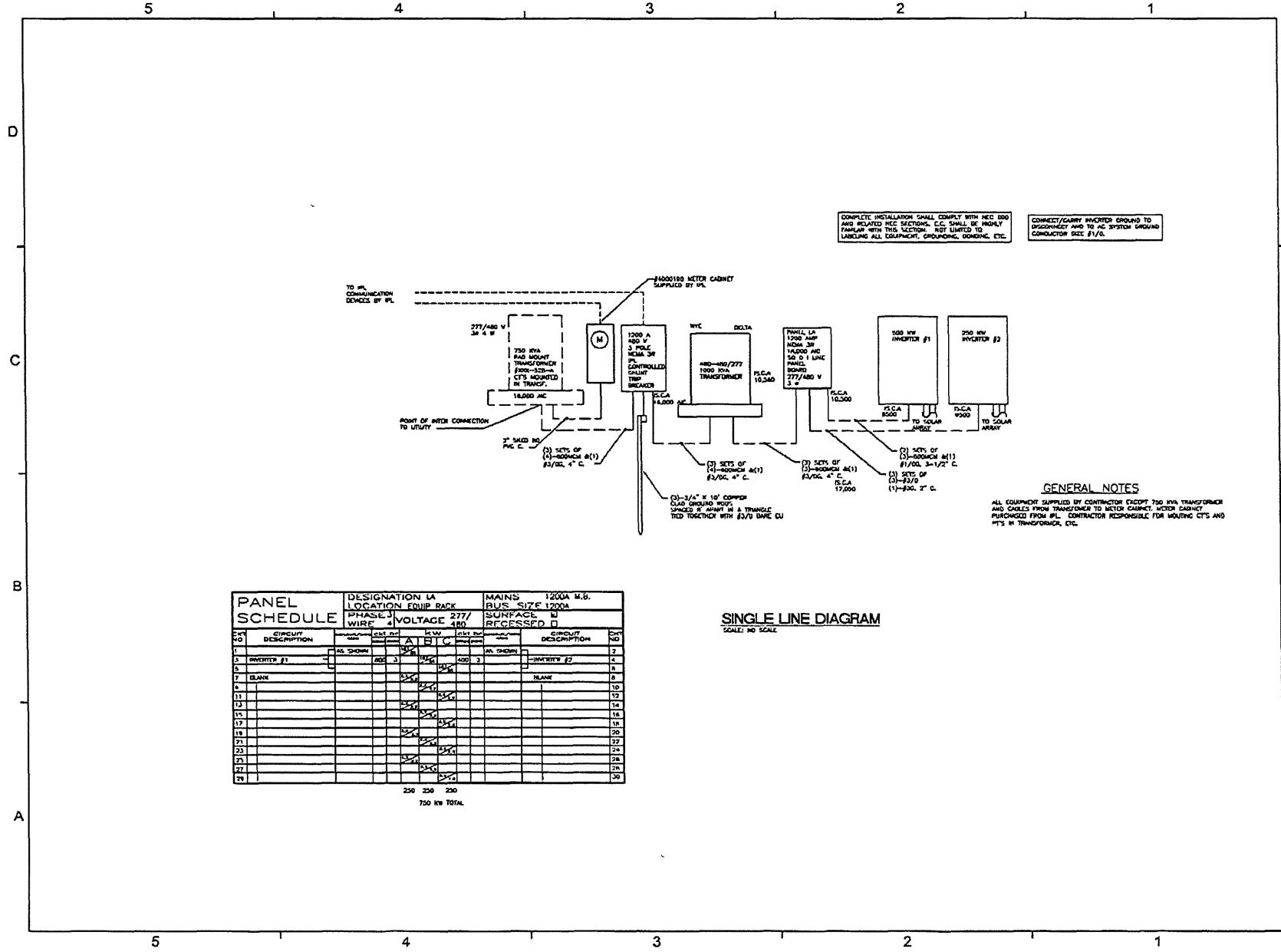


Solar Array #2 for  
**Merrell Brothers**  
 4251 W. Vermont Street  
 Indianapolis, Indiana

**ELECTRICAL PLAN & WIRING DIAGRAM**

**E1**

5 4 3 2 1



COMPLETE INSTALLATION SHALL COMPLY WITH NEC 900 AND RELATED NEC SECTIONS, E.C. SHALL BE INSTANT FAMILIAR WITH THIS SECTION. NOT LIMITED TO LABELING ALL EQUIPMENT, GROUNDING, BONDING, ETC.

CONNECT/CARRY INVERTER GROUND TO DISCONNECT AND TO AC SYSTEM GROUND CONDUCTOR SIZE #1/0.

**GENERAL NOTES**  
 ALL EQUIPMENT SUPPLIED BY CONTRACTOR EXCEPT 750 KVA TRANSFORMER AND CABLES FROM TRANSFORMER TO METER CABINET, METER CABINET PURCHASED FROM IFL. CONTRACTOR RESPONSIBLE FOR MOUNTING CTS AND MTS IN TRANSFORMER, ETC.

CIRCUIT NO	CIRCUIT DESCRIPTION	DESIGNATION LA LOCATION EQUIP BARK		MAINS 1200A M.B. BUS SITE 1200A SURFACE IN RECESSED D		CIRCUIT DESCRIPTION	CIRCUIT NO
		PHASE	VOLTAGE	PHASE	VOLTAGE		
1	INVERTER #1	AS SHOWN	480	AS SHOWN	480	INVERTER #1	2
2	INVERTER #2	AS SHOWN	480	AS SHOWN	480	INVERTER #2	4
3	BLANK					BLANK	6
4							8
5							10
6							12
7							14
8							16
9							18
10							20
11							22
12							24
13							26
14							28
15							30
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							

250 250 250  
750 KW TOTAL

**SINGLE LINE DIAGRAM**  
 SCALE: NO SCALE

**JOHNSON SOLUTIONS**  
 5925 Stockberger Place  
 Indianapolis, IN 46241  
 317-244-5993

Project No. 0000-1000 0172  
 Project Date 10-23-12  
 Designer ml / wps  
 Revision Date



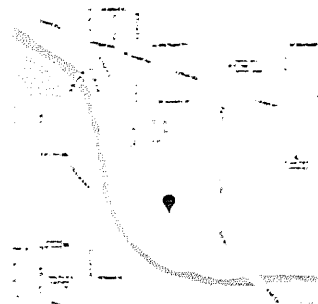
Solar Array #2 for  
**Merrell Brothers**  
 4251 W. Vermont Street  
 Indianapolis, Indiana

**ELECTRICAL  
 DETAILS**

**E2**

# Solar Array for Town of Speedway Wastewater Treatment Plant

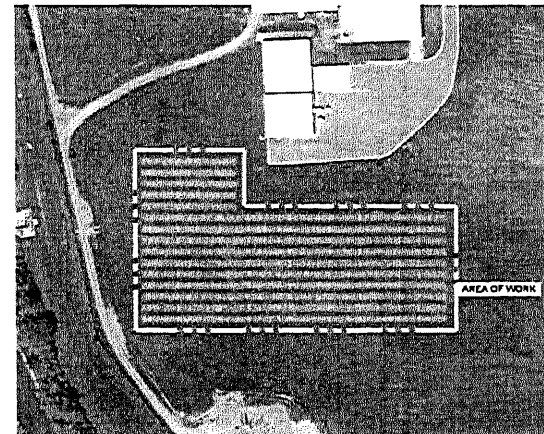
4251 West Vermont Street  
 Indianapolis, IN



**VICINITY MAP**  
 No Scale

### DRAWING INDEX

- PV101 Title Sheet
- PV201 Plans and Details
- PV301 DC Side Riser Diagram
- PV302 DC Side Riser Diagram (Cont.)
- PV401 Product Data Sheets
  
- E-1 AC Side Electrical Plan
- E-2 AC Side Electrical Diagram



**SITE PLAN**  
 3" = 10'

**JOHNSON SOLUTIONS**

5925 Stackberger Place  
 Indianapolis, IN 46241  
 317-244-5993

Project No: 2012-222  
 Design By: MFR/C  
 Drawn By: TMK

Date: 01/04/2012  
 PLOTTED FOR INTERCOMPARISON

This drawing and specifications are prepared for the use of the contractor and are not to be used for any other purpose. The engineer and contractor shall be responsible for the accuracy of the information provided. The engineer shall not be responsible for the accuracy of the information provided by the contractor.



Solar Array for  
 Town of Speedway  
 Wastewater Treatment Plant  
 4251 West Vermont Street  
 Indianapolis, Indiana

**TITLE SHEET**

**PV101**

Received On: February 4, 2013  
 IURC 30-DAY Filing No.: 3102  
 Indiana Utility Regulatory Commission

**JOHNSON SOLUTIONS**  
 5925 Stockberger Place  
 Indianapolis, IN 46211  
 317-244-5993

Project No:	3102022
Design By:	MP/RC
Drawn By:	TME
Date:	11/13/12
Comments:	REVISION: HEADLINE FOR INTERCONNECTION

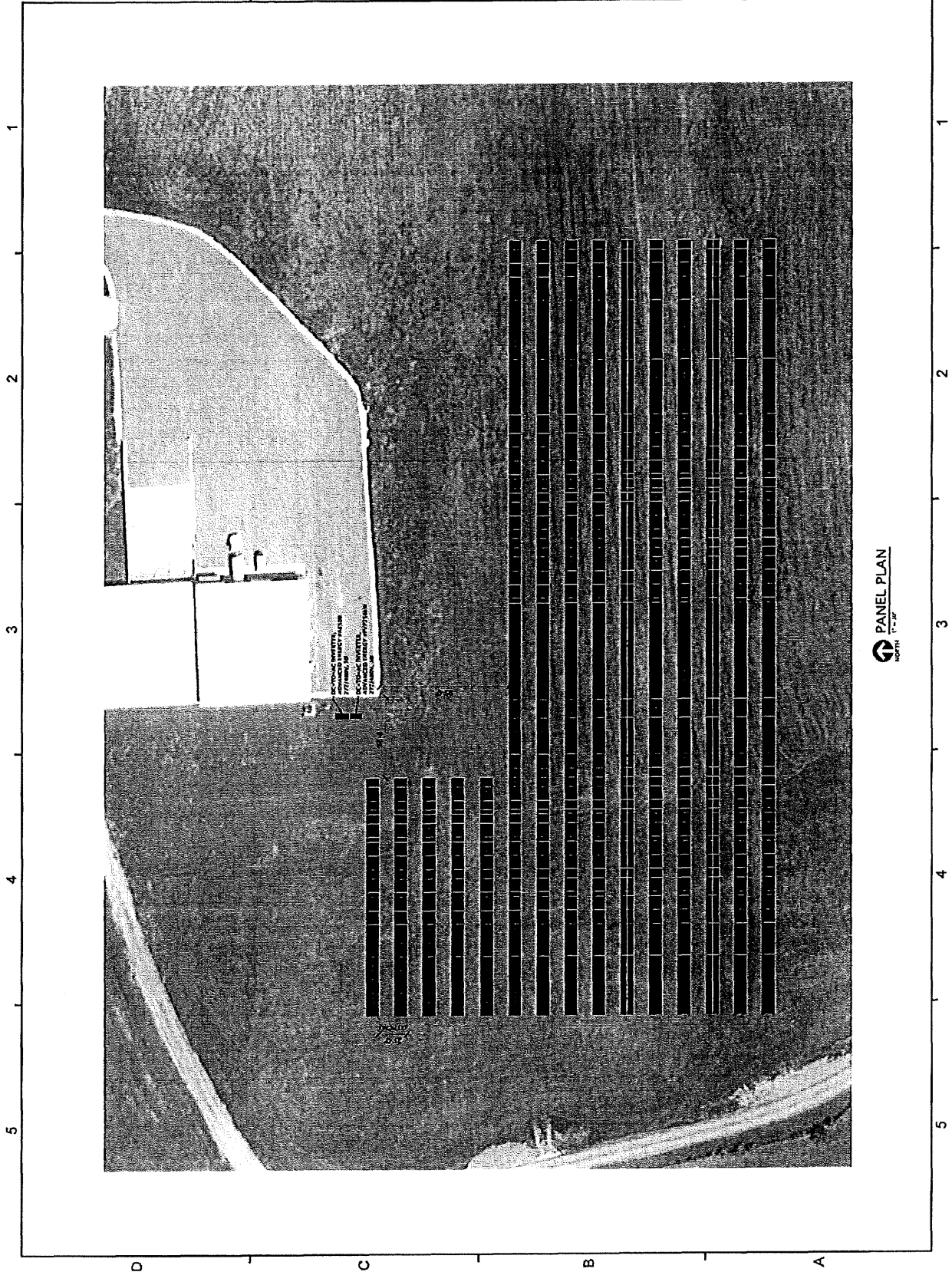
THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF JOHNSON SOLUTIONS. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. ANY REUSE OR MODIFICATION OF THIS DRAWING WITHOUT THE WRITTEN CONSENT OF JOHNSON SOLUTIONS IS STRICTLY PROHIBITED.



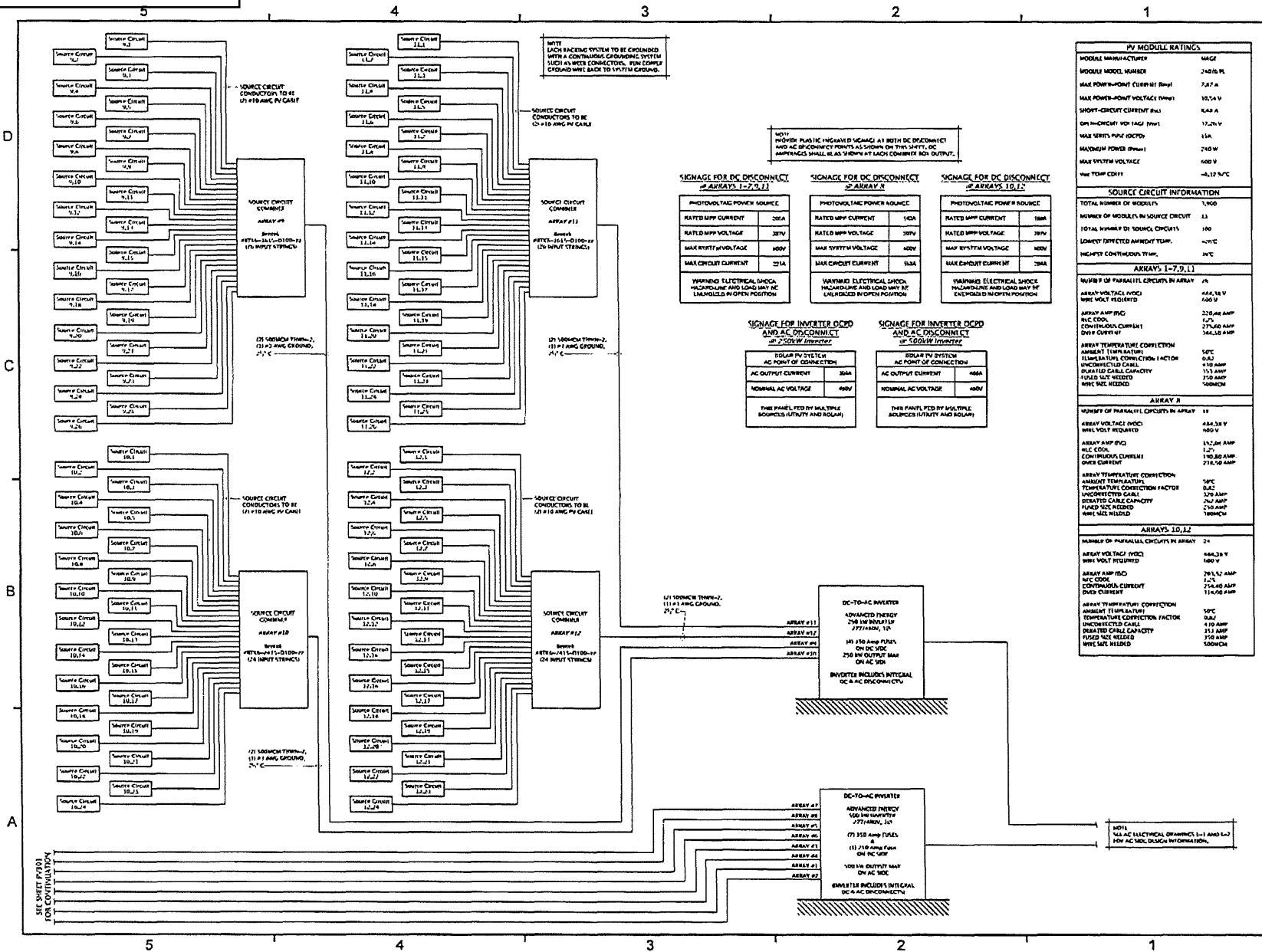
Solar Array for  
 Town of Speedway  
 Wastewater Treatment Plant  
 4251 West Vermont Street  
 Indianapolis, Indiana

Plans and  
 Details

PV201



PANEL PLAN  
 NORTH



**JOHNSON SOLUTIONS**

5925 Stockberger Place  
 Indianapolis, IN 46241  
 317-244-5993

---

Project No: 2012-022  
 Design By: MFRG  
 Drawn By: TMR

---

**SOURCE CIRCUIT INFORMATION**

TOTAL NUMBER OF MODULES	1,960
NUMBER OF MODULES IN SOURCE CIRCUIT	13
TOTAL NUMBER OF SOURCE CIRCUITS	100
LOWEST EXPECTED AMBIENT TEMP.	-10°C
HIGHEST CONTINUOUS TEMP.	35°C

---

**ARRAYS 1-7,9,11**

NUMBER OF PARALLEL CIRCUITS IN ARRAY	14
ARRAY VOLTAGE (VDC)	444.18 V
WIRE VOLT REQUIRED	480 V
ARRAY AMP (DC)	228.66 AMP
DC COOL. CONTINUOUS CURRENT	274.60 AMP
DC OVER CURRENT	343.32 AMP
ARRAY TEMPERATURE CORRECTION AMBENT (TEMP. RATING)	50°C
TEMPERATURE CORRECTION FACTOR	0.92
UNCORRECTED CABLE RATED CABLE CAPACITY	410 AMP
ADJUSTED CABLE CAPACITY	377.80 AMP
FUSED W/2 REQUIRED	370 AMP
WIRE SIZE REQUIRED	500CMC

---

**ARRAY 8**

NUMBER OF PARALLEL CIRCUITS IN ARRAY	13
ARRAY VOLTAGE (VDC)	444.33 V
WIRE VOLT REQUIRED	480 V
ARRAY AMP (DC)	142.66 AMP
DC COOL. CONTINUOUS CURRENT	171.19 AMP
DC OVER CURRENT	214.98 AMP
ARRAY TEMPERATURE CORRECTION AMBENT (TEMP. RATING)	50°C
TEMPERATURE CORRECTION FACTOR	0.92
UNCORRECTED CABLE RATED CABLE CAPACITY	370 AMP
ADJUSTED CABLE CAPACITY	340.50 AMP
FUSED W/2 REQUIRED	330 AMP
WIRE SIZE REQUIRED	300CMC

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**ARRAYS 10,12**

NUMBER OF PARALLEL CIRCUITS IN ARRAY	24
ARRAY VOLTAGE (VDC)	444.33 V
WIRE VOLT REQUIRED	480 V
ARRAY AMP (DC)	281.52 AMP
DC COOL. CONTINUOUS CURRENT	337.82 AMP
DC OVER CURRENT	414.00 AMP
ARRAY TEMPERATURE CORRECTION AMBENT (TEMP. RATING)	50°C
TEMPERATURE CORRECTION FACTOR	0.92
UNCORRECTED CABLE RATED CABLE CAPACITY	410 AMP
ADJUSTED CABLE CAPACITY	377.80 AMP
FUSED W/2 REQUIRED	370 AMP
WIRE SIZE REQUIRED	500CMC

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**DC Side Diagrams (Continued)**

**PV302**

5 4 3 2 1

**MAGE SOLAR**

240 V/60 Hz, 60/50 Hz, 60/50 Hz

**3 Solar Module**

**MAGE SOLAR**

240 V/60 Hz, 60/50 Hz, 60/50 Hz

**3 DC to AC Inverter - 500KW**

**MAGE SOLAR**

240 V/60 Hz, 60/50 Hz, 60/50 Hz

**3 DC to AC Inverter - 250KW**

**MAGE SOLAR**

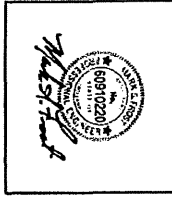
240 V/60 Hz, 60/50 Hz, 60/50 Hz

A B C D

PV401

Product Data Sheets

Solar Array for  
**Town of Speedway**  
 Wastewater Treatment Plant  
 4251 West Vermont Street  
 Indianapolis, Indiana



Project No.	2873-022
Design by	ATP/BC
Drawn by	THS
Date	02/01/13
Scale	As Shown
Sheet No.	2873-022-001
Sheet Title	DC TO AC INVERTERS

**DANSON ELECTRIC**  
 5925 Stockbarger Place  
 Indianapolis, IN 46241  
 317-244-5993

**JOHNSON MELLOH**  
SOLUTIONS

PO Box 421070 • Indianapolis, IN 46242 • (317) 244-5993  
Fax (317) 243-5777 • www.johnsonmellohsolutions.com

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August 22, 2012

**Indianapolis Power and Light**  
Attn: Ron Cooper  
1230 W. Morris Street  
Indianapolis, Indiana 46221

**Town of Speedway Wastewater Treatment Plant (Host) 750kW Solar Array**

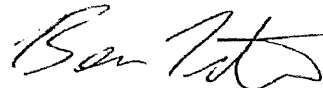
**Description of Operation:**

Merrell Brothers (customer) will ultimately be responsible for the inverters operation. Contact Terry Merrell of Merrell Brothers at (765) 252-8220. IPL shall contact Merrell Brothers for inverter switching operations, if needed. There will be 7 day a week operation and maintenance of the equipment, as needed. Since the solar equipment can only operate during daylight, 24-hour a day operation and maintenance will not be necessary. The equipment will be monitored remotely (Internet based), but will only be manually operated on-site.

If there is a fire call, the first step is to call 911. If safe (away from fire hazard), the second step should be to flip the inverter AC breaker at the Solar Panel LA. By doing this, it will eliminate the grid AC power to the inverter, which in turn automatically shuts down the inverter, per its UL 1741 listing. However, an alternative to flipping the breaker is to open one of the AC disconnects located on either side of the revenue meter on the outside of the building. This will create the same effect of shutting down the inverter via its loss of grid AC power. The inverter itself contains both integrated AC and DC disconnects for additional disconnecting means.

Normal daily startup and shutdown of the system is fully automatic. Any intentional shut downs will be performed manually by first opening the DC disconnect on the inverter, and then the AC disconnect on the inverter. To restart after intentional shut down, the AC disconnect shall be closed first, followed by the DC disconnect. Remote operation will not be a feature of this system.

Sincerely,



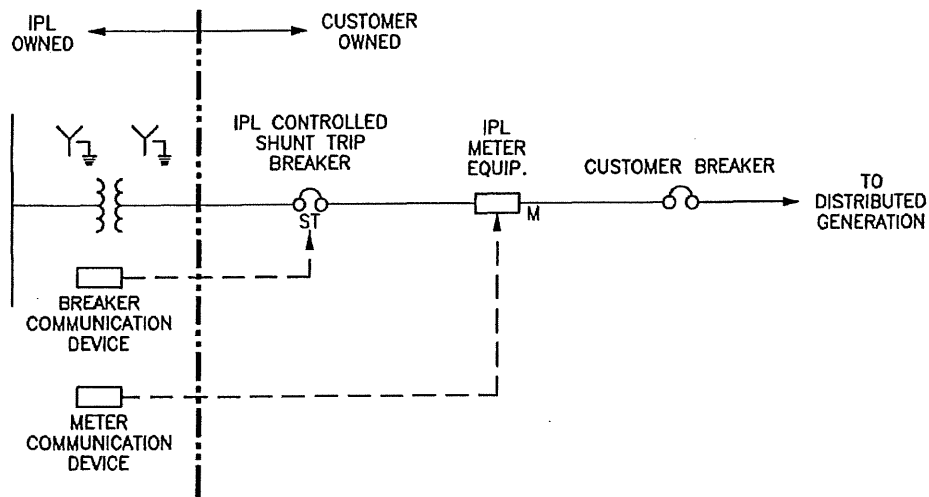
Ben Titus  
Project Manager  
Johnson Melloh Solutions





ALL RENEWABLE ENERGY GENERATORS 500KVA TO 1.5MVA WITH SECONDARY 208V Y OR 480V Y INTERCONNECTIONS MUST HAVE A REMOTELY OPERATED SHUNT TRIP BREAKER, METER POINT AND CUSTOMER CONTROLLED DISCONNECT BREAKER.

SEE ELECTRIC SERVICE AND METER MANUAL SECTION 175



UNDERGROUND SINGLE LINE DIAGRAM

NOTES:

1. ANY DISTRIBUTED GENERATION INTERCONNECTION GREATER THAN 1.5MW MUST BE CONNECTED AT PRIMARY VOLTAGE LEVEL.
2. ANY DISTRIBUTED GENERATION INTERCONNECTION 500KVA OR GREATER MUST HAVE COMMUNICATIONS PROVISIONS FOR METERING AND CONTROL TO IPL.
3. NO DISTRIBUTED GENERATION INTERCONNECTION SHALL BE MADE TO DELTA CONNECTED SECONDARY TRANSFORMER CONFIGURATIONS.
4. THE TRANSFORMER, ASSOCIATED LINES AND COMMUNICATIONS DEVICES, SPECIFICALLY FOR SOLAR GENERATION, WILL BE LEASED TO THE CUSTOMER.

**208V OR 480V 3-PHASE  
SECONDARY DISTRIBUTION  
INTERCONNECTION ONE-LINE**

PROPOSED  
**GB7-100**

**EXHIBIT B**

**CONSENT AND AGREEMENT**

**FOR THE BENEFIT OF THE FINANCING PARTIES**

This CONSENT AND AGREEMENT FOR THE BENEFIT OF THE FINANCING PARTIES, (this "Consent") dated \_\_\_\_\_, 201\_, is by and among Indianapolis Power & Light Company, an Indiana corporation ("Company"), \_\_\_\_\_ ("Financing Party") and \_\_\_\_\_, a[n] \_\_\_\_\_ company ("Producer"). Reference is made to the Power Purchase Agreement for Qualifying Renewable Energy Production Facilities dated [\_\_\_\_], 2013 (the "Agreement"), by and between Producer and Company. Capitalized terms used herein but not defined herein shall have the meanings set forth in the Agreement.

**RECITALS**

A. Producer has entered into that certain [Financing Agreement] dated as of \_\_\_\_\_, 201\_ (the "Financing Agreement") by and among Producer and the financial institutions party thereto (the "Financing Parties") pursuant to which the Financing Parties have agreed to make certain credit facilities available to Producer;

B. As security for the "Obligations" as such term is defined in the Financing Agreement and excluding for the avoidance of doubt any obligations with respect to any other power project other than the Facility (the "Secured Obligations"), Producer will enter into a Security Agreement ("Security Agreement") pursuant to which Producer will assign all of its right, title and interest in, to and under the Agreement to the Financing Parties. The Security Agreement and any other related agreements, security documents and financing documents are referred to hereinafter as the "Financing Documents."

NOW THEREFORE, in consideration of the foregoing, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and intending to be legally bound, the parties hereto hereby agree as follows:

(a) Consent to Collateral Assignment. Company consents to the assignment by Producer to one or more Financing Parties that has provided financing of the Facility, of Producer's right, title and interest in and to the Agreement (the "Assigned Rights") as security for the performance of the Secured Obligations. Company further consents to the subsequent transfer of the Assigned Rights to any person in connection with the exercise by the Financing Party of its rights and remedies under the Financing Documents following the occurrence of an event of default thereunder (any person to whom an assignment may be made pursuant to this Section (a), a "Transferee").

(b) Rights Upon Event of Default under Financing Documents. Company hereby acknowledges and agrees, notwithstanding anything to the contrary contained in the Agreement, that none of the following shall constitute, as between Company and the Financing Party, a default by the Producer under the Agreement or shall result in a termination thereof, so long as

all the duties and obligations of the Producer are being performed in accordance with the terms thereof:

- (i) the assignment of the Agreement to the Financing Party or to a Transferee;
  - (ii) the Financing Party's or Transferee's actions to foreclose its security interest in the Agreement or any other assets of the Producer, including the Facility, and to take possession of and operate the Facility or any portion thereof and to perform all obligations to be performed by the Producer under the Agreement; and
  - (iii) the Financing Party's or Transferee's acquisition of the Agreement or any other assets of the Producer, including the Facility, by an assignment as authorized under the Financing Documents following the occurrence of an event of default thereunder and the subsequent assignment or transfer of the Agreement or any other assets of the Producer, including the Facility, to a third party in connection with any sale of the Facility, pursuant to the terms of this Consent, provided that each such person or Transferee, pays all amounts due and owing to Company and assumes and agrees to perform all of the Producer's obligations under the Agreement, both prospective and accrued, including the obligation to cure any then existing defaults capable of cure by performance or the payment of money damages, subject to the terms and conditions of the Agreement. The Financing Party shall provide Company with prior written notice of any assignment of the Agreement permitted by Section (a).
- (c) Notices of Default. Company shall deliver to the Financing Parties, concurrently with delivery to Producer, a copy of each notice of Producer Default, if any, given by Company under the Agreement, inclusive of a reasonable description of Producer Default, if any. No such notice will be effective absent delivery to the Financing Parties. Absent a Producer Default, Company will not mutually agree with Producer to terminate the Agreement without the written consent of the Financing Parties.
- (d) Right to Cure. Company will not exercise any right to terminate or suspend the Agreement unless it shall have given the Financing Party prior written notice by sending notice to the Financing Party (at the addresses provided to Company by Producer within one hundred-twenty (120) days after the Effective Date, as defined in the General Terms and Conditions of the Power Purchase Agreement) of its intent to terminate or suspend this Agreement, specifying the condition giving rise to such right, and the Financing Party shall not have caused to be cured the condition giving rise to the right of termination or suspension within thirty (30) days after such notice or (if longer) the periods provided for in this Agreement. The Financing Parties shall have the right, but not the obligation, to pay all sums due under the Agreement and to perform any other act, duty or obligation required of Producer thereunder or cause to be cured any default of Producer thereunder in the time and manner provided by the terms of the Agreement. Nothing herein requires a Financing Party to cure any default of Producer under the Agreement or (unless and until such Financing Party or the Transferee has succeeded to Producer's interests under this Agreement) to perform any act, duty or obligation of Producer under the Agreement, but Company hereby gives the Financing Parties the option to do so. The Parties' respective obligations will otherwise remain in effect during any cure period; provided that if such Producer Default cannot reasonably be cured by a Financing Party within such period and such Financing

Party commences and continuously pursues cure of such default within such period, such period for cure will be extended for a reasonable period of time under the circumstances, such period not to exceed an additional ninety (90) days.

If a Financing Party (including any Transferee), pursuant to an exercise of remedies by such Financing Party under the Financing Documents, shall acquire title to or control of Producer's assets and shall, within the time periods described above, cure all Producer Defaults under the Agreement existing as of the date of such change in title or control in the manner required by the Agreement and which are capable of cure by a third person or entity, then such person or entity shall no longer be in default under the Agreement, and the Agreement shall continue in full force and effect.

(e) No Company Liability on Debt. Nothing herein shall be deemed to make Company responsible or liable for any obligations of Producer pursuant to the Financing Documents (including, without limitation, any repayment obligations for amounts borrowed under the Financing Agreement and any indemnity obligation under the Financing Documents), and Company's execution of this Consent and Agreement shall not be deemed an assumption of any of Producer's obligations thereunder.

(f) No Default. Company represents and warrants to the Financing Parties that neither Company nor, to the actual knowledge of Company, Producer, is in default of any of its obligations under the Agreement. To the actual knowledge of Company, after giving effect to the consent to such assignment by Company contained herein, there exists no event or condition which would, either immediately or with the passage of time or giving of notice, or both, enable either Company or Producer to excuse, terminate or suspend its obligations under the Agreement.

(g) Performance of Obligations. During any period of possession of the Facility by the Financing Party or its Transferee and/or during the pendency of any foreclosure proceedings instituted by the Financing Party or its Transferee, the Financing Party or its Transferee shall perform or cause to be performed all duties and obligations of the Producer under the Agreement. Following acquisition of the Facility by the Financing Party or its Transferee as a result of either foreclosure or acceptance of an assignment in lieu of foreclosure, or by a purchaser at a foreclosure sale, the Financing Party or its Transferee shall assume the obligations of the Producer under the Agreement, the Agreement shall remain in full force and effect and the Financing Party or its Transferee or party acquiring title to the Producer's interest in the Agreement shall immediately cure all monetary defaults of the Producer under the Agreement and shall, as promptly as reasonably possible, commence the cure of all defaults thereunder and thereafter diligently process such cure to completion.

(h) New Agreement. Upon any rejection or other termination of the Agreement pursuant to any process undertaken with respect to Producer under the United States Bankruptcy Code, at the request of a Financing Party made within ninety (90) days of such termination or rejection, Company shall enter into a new agreement (the "New Agreement") with such Financing Party or its assignee having the same terms and conditions as the Agreement. The Financing Party or its Transferee shall pay to Company all monetary charges payable by the Producer under the terms of the Agreement up to the date of execution of the New Agreement, as if the Agreement had not

been terminated, foreclosed, rejected or disaffirmed, less collections by Company, if any, from the Producer. The Financing Party or its Transferee shall perform all other obligations of the Producer under the terms of the Agreement, to the extent performance is then due and susceptible of being cured and performed by the Financing Party or its Transferee on or before the date of the New Agreement. The Financing Party or its Transferee shall agree in writing to perform, or cause to be performed within thirty (30) days of the date of the New Agreement, all other non-monetary obligations which have not been performed by the Producer and would have accrued under the Agreement up to the date of commencement of the New Agreement. The Producer hereby acknowledges and hereby declares for the benefit of the Company and the Financing Party that any New Agreement shall be free of any and all rights of the Producer.

(i) Notices. All notices and other communications provided by Company to the Financing Party or a Transferee shall be delivered in writing concurrently with delivery thereof to the Producer. All notices provided to any party pursuant to this Consent shall be in writing or by facsimile, shall refer on their face to the Agreement (although failure to so refer shall not render any such notice or communication ineffective), and addressed, delivered or transmitted to such party at its address or facsimile number set forth below its signature hereto or at such other address or facsimile number as may be designated by such party in a notice to the other parties. Any notice, if mailed and properly addressed with postage prepaid, or if properly addressed and sent by prepaid courier service, shall be deemed given when received; any notice, if transmitted by facsimile, shall be deemed given when transmitted.

(j) No Waiver. Nothing contained in this Consent shall be deemed to constitute a waiver or release by Company of (i) Company's right to terminate (A) the Agreement and/or (B) the rights of the Financing Party (or its Transferee) under this Consent, or Company's right to recover damages, in the event that the Financing Party (or its Transferee) breaches or in any manner defaults under the terms of the Agreement (after express assumption by any such party of the Producer's interest in the Agreement) or any New Agreement; or (ii) any right of Company to seek specific performance of any obligation owing to Company under the Agreement or this Consent.

(k) Legal Opinion. Upon the request of the Financing Party (or its Transferee), Company shall deliver legal opinions relating to the due authorization, execution and delivery by Company of the Agreement, this Consent, and their enforceability against Company, and relating to no violations or conflicts with other documents or laws, no consents or waivers, no litigation, and Company's organization, which legal opinions shall be in form reasonably satisfactory to the Financing Party (or its Transferee). Producer and Financing Parties shall reimburse Company (and if applicable, Customer) for the reasonable costs of any direct out of pocket expenses (including reasonable fees and expenses of outside counsel) incurred by Company (and if applicable, Customer) in the preparation, negotiation, execution and delivery of any documents requested by Producer or Financing Party requested under this Section.

(l) Miscellaneous.

(i) Separate Counterparts; Amendments, Waiver. This Consent may be executed in separate counterparts, each of which when so executed and delivered shall be an original but all such counterparts shall constitute one and the same

instrument. Neither this Consent nor any of the terms hereof may be terminated, amended, supplemented, waived or modified except by an instrument in writing signed by each of Company, the Producer, and the Financing Party (or its Transferee), as the case may be.

(ii) Severability of Provisions. Any provision of this Consent which is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof, and any such prohibition or unenforceability in any jurisdiction shall not invalidate or render unenforceable such provision in any other jurisdiction.

(iii) Successors and Assigns. This Consent shall be binding upon and shall inure to the benefit of each of the parties hereto and its permitted successors and assigns.

(iv) Governing Law. THIS CONSENT SHALL IN ALL RESPECTS BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF INDIANA, INCLUDING ALL MATTERS OF CONSTRUCTION, VALIDITY AND PERFORMANCE.

(v) Waiver of Jury Trial. COMPANY, THE PRODUCER AND THE FINANCING PARTY HEREBY KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVE ANY RIGHTS THEY MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY LITIGATION BASED HEREON, OR ARISING OUT OF, UNDER, OR IN CONNECTION WITH, THIS CONSENT OR THE ASSIGNED AGREEMENT, OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER ORAL OR WRITTEN) OR ACTIONS OF COMPANY, THE PRODUCER OR THE FINANCING PARTY.

(vi) Headings Descriptive. The headings of the several sections and subsections, of this Consent are inserted for convenience only and shall not in any way affect the meaning or construction of any provision of this Consent.

(vii) Entire Agreement. This Consent and any agreement, document, or instrument attached hereto or referred to herein integrate all the terms and conditions mentioned herein or incidental hereto and supersede all oral negotiations and prior writings in respect to the subject matter hereof. In the event of any conflict between the terms, conditions and provisions of this Consent and any such agreement, document or instrument, the terms, conditions and provisions of this Consent shall prevail.

(viii) No Third Party Beneficiaries; Further Assurances. This Consent shall be for the sole benefit of the parties hereto and their respective successors and assigns. Upon the request of the Financing Party (or its Transferee), Company agrees to execute and deliver all such instruments reasonably acceptable to

Company and take all such action reasonably acceptable to Company as may be necessary to effectuate fully the purposes of this Consent.

IN WITNESS WHEREOF, the parties hereto have caused this Consent to be executed by their respective officers thereunto duly authorized as of the day and year first above written.

INDIANAPOLIS POWER & LIGHT COMPANY

By:  
Name:  
Title:

Address:

Facsimile No.:  
Attention:

[Financing Party]

By: \_\_\_\_\_  
Name:  
Title:

By: \_\_\_\_\_  
Name:  
Title:

Address:

Facsimile No.:  
Attention:

**[Insert Name of Producer]**

By: \_\_\_\_\_  
Name:  
Title:

Address:

Received On: February 4, 2013  
IURC 30-DAY Filing No.: 3102  
Indiana Utility Regulatory Commission

Facsimile No.:  
Attn: