



RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS  
LANSING

STEVEN H. HILFINGER  
DIRECTOR

**ELECTRICAL ADMINISTRATIVE BOARD  
BUREAU OF CONSTRUCTION CODES**  
Conference Room – 3  
Okemos Office Building  
2501 Woodlake Circle, Okemos, Michigan

**AGENDA**

May 26, 2011  
9:30 a.m.

1. Call to order and determination of quorum
2. Approval of Minutes – February 24, 2011 (pages 3 - 5)
3. Document E-11-06 Examination Applicants (pages 6-20)
  - E-11-06A Applicants who passed the master exam February 2011
  - E-11-06B Applicants who passed the journey exam February 2011
  - E-11-06C Applicants who passed the contractor exam March 2011
  - E-11-06D Applicants who passed the sign specialist exam March 2011
  - E-11-06E Applicants who passed the fire alarm specialty tech exam March 2011
4. Document E-11-07 – Fifteen Hour Code Update Course Approvals for 2008. (page 21)
5. Document E-11-08 – Electrical Inspector Registration Applicants (Approved by the Commission, no action needed by the Board) (page 22)
6. Document E-11-09 – Appeal by Ryan D. Paradowski to take the master electrician exam. (page 23-47)
7. Document E-11-10 – Appeal by William Weber to take the journeyman electrician exam. (page 48-87)
8. Document E-11-11 – Appeal by Jason L. Gnagey to take the journeyman electrician exam. (page 88-110)

9. Document E-11-12 – Appeal by Kurtis C. Kramer to take the journeyman electrician exam.  
(page 111-138)
10. Document E-11-13 – Appeal by Steven Gerken to take the journeyman electrician exam.  
(page 139-179)
11. Document E-11-14 – Appeal by Mark R Candell to take the master electrician exam.  
(pages 180-193)
12. Document E-11-15- Appeal by Jeffrey A. Rivard to take the master electrician exam.  
(pages 194-217)
13. Old Business
14. New Business
15. Legislative Update
16. Public Comment
17. Next Meeting – August 25, 2011
18. Adjournment

"The meeting site and parking are accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call Toni Nelson at (517) 241-9320 at least 10 work days before the event." LARA is an equal opportunity employer/program.



RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH  
LANSING

ANDREW S. LEVIN  
ACTING DIRECTOR

**ELECTRICAL ADMINISTRATIVE BOARD**  
**DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH**  
**BUREAU OF CONSTRUCTION CODES**  
Conference Room 3  
2501 Woodlake Circle  
Okemos, Michigan 48864

**MINUTES**  
February 24, 2011  
9:30 a.m.

**MEMBERS PRESENT**

Mr. Ernest Harju  
Mr. Mark Bauer  
Mr. Joseph Reyes  
Mr. David Bushouse  
Mr. Richard Long  
Mr. Dave Williams  
Mr. Dave Vallier

**MEMBERS ABSENT**

Mr. Tony Sanfillippo  
Ms. Thelma Dobson  
Mr. Rowland Cornish III

**MICHIGAN DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH**  
**PERSONNEL ATTENDING**

Mr. Dan O'Donnell, Chief, Electrical Division  
Mr. Jim Hennesey, Assistant Chief, Electrical Division  
Ms. Toni Nelson, Division Secretary  
Ms. Beth Aben, Deputy Director

**OTHERS IN ATTENDANCE**

Darrick Whitaker, DTE Energy  
Steven R. Long, UAW  
Don McMillon, ACT  
Dave Jackson, USDOL/OA  
Dick Scott, LCC

Kevin Barnes, KCC  
Dave Filipiak, MSU  
15 Students, MSU Electrical Technician Program

1. **CALL TO ORDER AND DETERMINATION OF QUORUM**

The meeting was called to order at 9:30 a.m. by Mr. Mark Bauer, Chairperson. Roll was taken and it was determined a quorum was present.

2. **APPROVAL OF MINUTES**

The minutes of the November 18, 2010 meeting were reviewed. A **MOTION** was made by Mr. Long and **SECONDED** by Mr. Harju to recommend approval of the minutes as written. **MOTION CARRIED.**

3. Document E-11-01 - **LICENSE REVIEW**

A **MOTION** to take Documents E-11-01A thru E-11-01E as a whole and approve all those that passed, was made by Mr. Williams and **SECONDED** by Mr. Long. **MOTION CARRIED.**

4. Document E-11-02 – **FIFTEEN HOUR CODE UPDATE COURSE APPROVALS**

A **MOTION** was made by Mr. Harju and **SECONDED** by Mr. Williams for approval. **MOTION CARRIED.**

5. Document E-11-03 – **ELECTRICAL INSPECTOR REGISTRATION APPLICANTS**

A list of approved inspector registrations was presented for information only.

6. Document E-11-04 – Approval of Journeyman and Master Electrician Prep Course. Staff recommends approval of the journeyman and master prep course by Mike Donnelly. A **MOTION** to approve staff's recommendation was made by Mr. Long and **SECONDED** by Mr. Reyes. **MOTION CARRIED.**

7. Document E-11-05 – Appeal by Donald B. McMillon to take the master electrician exam. Mr. McMillon was present. Staff recommended the board consider whether Mr. McMillon's experience and licenses in other states are equivalent to the requirements of Michigan licensing laws. Mr. McMillon has a substantial amount of experience and holds a master license in 20 states, which he sat for exams in 75% of those states. He has held a master license in ND for more than two years, which has licensing rules as rigid as Michigan's. After discussion a **MOTION** to approve Mr. McMillon to sit for the master examination was made by Mr. Long and **SECONDED** by Mr. Harju. **MOTION CARRIED**

10. **OLD BUSINESS** – None
11. **NEW BUSINESS** – Mr. O'Donnell recognized Beth Aben's upcoming retirement at the end of March after 35 years of service.  
  
Mr. O'Donnell recognized board members whose commission will end this year. Thanked and extended appreciation to all board members.
12. **LEGISLATIVE UPDATE** – Announced there will be a new administration for the Department. Steve Hillfinger, an attorney from Detroit, will be the new Director, starting on Monday, February 28, 2011. Executive order will divide DELEG, BCC will become part of the Department of Licensing & Regulatory Affairs.  
  
BCC had 14 people retire, which half of will be replaced.
13. **PUBLIC COMMENT** – Mr. Dave Filipiak, instructor from MSU, accompanied 14 students from MSU's Electrical Technician program to observe, which will apply toward the student's credit hours.
14. **NEXT MEETING** - May 26, 2011
15. **ADJOURNMENT** – 10:38 a.m.

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Mark Bauer, Chair

Date

LICENSE REVIEW

E-11-06A

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos on February 17, 2011

Master Electrician

|                        |                           |
|------------------------|---------------------------|
| ALLBEE, MICHAEL J      | BURTON MI 48509           |
| AUBRY, RONALD A        | LIVONIA MI 48152          |
| BATES, ANDREW R        | ST JOHNS MI 48879         |
| BAXTER, JACOB W        | LUDINGTON MI 49431        |
| BLOCK, LONNIE R        | SUMNER MI 48889           |
| BOUCHER, NATHAN R      | MIDDLEVILLE MI 49333      |
| BLONDIN, JEREMY D      | BURTON MI 48519           |
| CAMPBELL, MATTHEW J    | ST LOUIS MI 48880         |
| CAPELLI, MICHAEL J     | WASHTENAW MI 48176        |
| CRAFT, TIMOTHY J       | ROMEIO MI 48065           |
| CROCKER, KEITH R       | ROCHESTER MI 48306        |
| CROSBY, PAUL A         | CALEDONIA MI 49316        |
| DAVIS, AARON L         | WESTLAND MI 48186         |
| EASTWOOD, ROLAND M III | OTISVILLE MI 48463        |
| ELM, BRIAN J           | DEARBORN HEIGHTS MI 48127 |
| FAGAN, JOHN W          | FRASER MI 48026           |
| GENAW, ROBERT L        | AVOCA MI 48006            |
| HEBERT, JASON W        | ROMULUS MI 48174          |
| HEMENWAY, COREN L      | KALAMAZOO MI 49048        |
| HODGE, BRYAN M II      | FLINT MI 48506            |

LICENSE REVIEW

E-11-06A

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos on February 17, 2011

Master Electrician

|                      |                       |
|----------------------|-----------------------|
| HUTCHINS, CHANNING J | MANCHESTER MI 48158   |
| JONES, JUSTIN C      | ST JOHNS MI 48879     |
| KIMBERLY, SCOTT G    | MILAN MI 48160        |
| KLEM, DUANE          | CLARKSTON MI 48348    |
| KOTINEK, WILLIAM E   | SOUTH BEND IN 46637   |
| KOYL, HOWARD E       | BROWN CITY MI 48416   |
| LAROCQUE, CHADWICK A | SAGINAW, MI 48609     |
| LEE, KRAIG R         | VICKSBURG MI 49097    |
| LYZENGA, BRIAN M     | WYOMING MI 49548      |
| MANENTI, MICHAEL J   | PORT AUSTIN MI 48467  |
| MARTIN, DONALD T     | ROSEVILLE MI 48066    |
| MATHER, KEITH D JR   | WARREN MI 48088       |
| MATLOCK, HAROLD E    | FLINT MI 48532        |
| MCNEILL, JIM         | OWOSSO MI 48867       |
| MONTICUE, BRIAN S    | MT CLEMENS MI 48043   |
| MUELLER, SCOTT       | GALESBURG, MI 49053   |
| MUSICK, CHARLES M    | COLOMA MI 49038       |
| MYNY, LAWRENCE W JR  | ROSEVILLE MI 48066    |
| POBOCIK, BRUCE R     | SWARTZ CREEK MI 48473 |
| PREVENAS, NICHOLAS A | MONROE MI 48161       |

LICENSE REVIEW

E-11-06A

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos on February 17, 2011

Master Electrician

|                         |                          |
|-------------------------|--------------------------|
| PRIEST, PHILLIP A       | JACKSON MI 49203         |
| PRYKUCKI, BRYAN S       | ST CLAIR SHORES MI 48080 |
| ROGERS, MICHAEL W       | GORUNNA MI 48817         |
| RUMLER, STEPHEN A       | JACKSON MI 49201         |
| RUSSELL, BRANDON W      | FLINT MI 48507           |
| SCHMUKER, CHRISTOPHER M | ROCKFORD MI 49341        |
| SKESTONE, DAVID M       | GRAND RAPIDS MI 49525    |
| SLOBODNIK, JOHN R       | ARMADA MI 48005          |
| SMITH, THOMAS M         | EAST LANSING MI 48823    |
| STACY, JOHN P           | HOLLY MI 48842           |
| TAYLOR, JESSE A         | MCBAIN MI 49657          |
| TERZICH, MITCHELL JR    | ALMONT MI 48003          |
| THOMAS, TYLER B         | JACKSON MI 49201         |
| VANBAEL, RALPH E        | EASTPOINTE MI 48021      |
| WALKER, GREGORY WILLIAM | ANN ARBOR MI 48106       |
| WATKINS, DERRICK D      | FLINT MI 48506           |
| WILLIAMS, CAMELL D      | LAKELAND FL 33809        |

LICENSE REVIEW

E-11-06B

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos, February 17, 2011.

Journeyman Electrician

|                      |                           |
|----------------------|---------------------------|
| ALBERTY, RICHARD J   | COLUMBUS MI 48063         |
| ALBRIGHT, BRIAN C    | EDWARDSBURG MI 49112      |
| BASTIAN, KEVIN P     | CALUMET MI 49913          |
| BAUMAN, DAVID M      | RICHMOND MI 48062         |
| BEAN, RICHARD E JR   | REMUS MI 49340            |
| BEAUCHEMIN, RONALD A | CLINTON TOWNSHIP MI 48035 |
| BENNETT, JASON E     | NEW LOTHROP MI 48460      |
| BETZ, JAMES R        | SPRINGPORT MI 49285       |
| BETZ, JOHN E         | SPRINGPORT MI 49284       |
| BROWN, JUSTIN R      | PONTIAC MI 48341          |
| BUCHS, DEAN F        | MT CLEMENS MI 48043       |
| BUNCH, THOMAS L JR   | FRASER MI 48026           |
| BURNHAM, MATTHEW C   | ST CLAIR SHORES MI 48081  |
| BUSS, DONALD E II    | HIGHLAND MI 48357         |
| CARDINAL, NAAMAN D   | OTISVILLE MI 48463        |
| CARROLL, MARK V      | FARMINGTON HILLS MI 48334 |
| CLARK, DANIEL W JR   | LINCOLN PARK MI 48146     |
| COHEE, KENNETH W     | STERLING MI 48659         |

LICENSE REVIEW

E-11-06B

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos, February 17, 2011.

Journeyman Electrician

|                      |                      |
|----------------------|----------------------|
| DEHETRE, DENNIS B JR | HIGHLAND MI 48356    |
| DERADOURIAN, ADAM J  | LIVONIA MI 48150     |
| ELLISON, JEFFERY     | ROSEVILLE MI 48066   |
| ERDMAN, ANDREW R     | VASSAR MI 48768      |
| ESSENBURG, CHAD J    | JENISON MI 49428     |
| ESTIS, KYLE J        | FLUSHING MI 48433    |
| FINK, STEVEN T       | MANCELONA MI 49659   |
| FRIEDENSTAB, KARL A  | PETOSKEY MI 49770    |
| FURMA, SCOTT         | PONTIAC MI 48340     |
| GABBARD, DAVID R     | ORTONVILLE MI 48462  |
| GILLIAM, NORMAN B JR | HOLLAND MI 49423     |
| GRACZYK, THOMAS J    | HOPKINS MI 49328     |
| GREGG, BRIAN         | NEW BOSTON MI 48164  |
| GREW, ZACHERY J      | SHELBY TWP MI 48315  |
| HAMILTON , RICHARD E | SPRING LAKE MI 49456 |
| HAMLIN, PATRICK E    | BYRON MI 48418       |
| HANECKOW, CODY D     | MIDLAND MI 48640     |
| HARRISON, CLAYTON D  | WARREN MI 48091      |

LICENSE REVIEW

E-11-06B

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos, February 17, 2011.

Journeyman Electrician

|                     |                           |
|---------------------|---------------------------|
| HARTWIG, MICHAEL K  | DAVISON MI 48423          |
| HAYNES, PHILLIP A   | CANTON MI 48187           |
| HELLING, JASON M    | ST JOSEPH MI 49085        |
| HENDRIX, PAUL L     | ST JOSEPH MI 49085        |
| HILLER, SCOTT W     | WARREN MI 48088           |
| HOFFMAN, DAVID S    | WATERFORD MI 48327        |
| HUBANKS, JONATHAN D | MISHAWAKA IN 46544        |
| HUDE, JAMES R       | MARYSVILLE, MI 48040      |
| HUND, MICHAEL L     | BEAVERTON MI 48612        |
| JACOBS, FORREST M   | MIDLAND MI 48642          |
| JANDERNOA, JAMES P  | FOWLER MI 48835           |
| JOHNSON, BRIAN D    | TRAVERSE CITY 49684       |
| JONES, JASON J      | DUNDEE MI 48131           |
| JUSTICE, GARY M     | READING MI 49274          |
| KATHAWA, HEDEER     | STERLING HEIGHTS MI 48314 |
| KEGLOVITZ, DAMIEN M | MUSKEGON MI 49442         |
| KLOC, JAYSON J      | BELLEVILLE MI 48111       |
| KLUNDER, CURTIS J   | BYRON CENTER MI 49315     |

LICENSE REVIEW

E-11-06B

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos, February 17, 2011.

Journeyman Electrician

|                         |                           |
|-------------------------|---------------------------|
| KROLL, CHARLES B        | HAMILTON MI 49419         |
| KUCHARSKI, KEVIN A      | ROMULUS MI 48174          |
| LAFRANCE, RENEE J       | GRAND HAVEN MI 49417      |
| LARAMORE, SCOTT L       | LANSE MI 49946            |
| MARTINEZ, GEORGE A      | TAYLOR MI 48180           |
| MCCMAHON, CRAIG J       | WYOMING MI 49509          |
| MEEKHOF, BRYAN C        | HUDSONVILLE MI 49426      |
| MILLER, CRAIG A         | CLIO MI 48420             |
| MILLER, MATTHEW R       | PLYMOUTH IN 46563         |
| MOYER, DALE J           | MADISON HEIGHTS, MI 48071 |
| NEEDHAM, MICHAEL        | NILES MI 49120            |
| NOELL, STEPHEN C        | HIGHLAND TWP MI 48356     |
| PALAZZOLA, DOMINIC S    | MADISON HEIGHTS MI 48071  |
| PARKS, WILLIAM F III    | MARSHALL MI 49068         |
| PATRICK, CHRIS W        | LANSING MI 48906          |
| PAVWOSKI, CHRISTOPHER G | BUCKLEY MI 49620          |
| PEPPIN, PAUL A          | MARQUETTE MI 49855        |
| PETERSON, CHARLES M     | KALAMAZOO MI 49001        |

LICENSE REVIEW

E-11-06B

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos, February 17, 2011.

Journeyman Electrician

|                      |                          |
|----------------------|--------------------------|
| PRESTINE, TONY S     | NILES MI 49120           |
| PRICE, COLLIN        | DEARBORN MI 48124        |
| PRICE, TREVOR J      | GRAND LEDGE MI 48821     |
| RASKA, DREW M        | ALLENTON MI 48002        |
| REA, PAUL M          | ROCHESTER HILLS MI 48309 |
| REED, MARK S         | CEDAR SPRINGS MI 49319   |
| REGNIER, JONATHAN D  | TAYLOR MI 48180          |
| RODRIGUEZ, RYAN J    | GRAND BLANC MI 48439     |
| RUDOLPH, NICHOLAS B  | GOODRICH MI 48436        |
| SANDERS, AARON B     | SOUTHFIELD MI 48034      |
| SCHUSTER, NICHOLAS R | CALEDONIA MI 49316       |
| SCOTT, LEE T         | HEMLOCK MI 48626         |
| SELDEN, TROY G       | LINDEN MI 48451          |
| SHATTUCK, TIMOTHY E  | ALMA MI 48801            |
| SMITH, BRENT E       | CLARKSTON, MI 48346      |
| SPINK, SCOTT L       | CHELSEA MI 48118         |
| STEWART, JASON M     | VASSAR MI 48768          |
| THOMPSON, CAOREY A   | HORTON MI 49246          |

LICENSE REVIEW

E-11-06B

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos, February 17, 2011.

Journeyman Electrician

|                          |                          |
|--------------------------|--------------------------|
| TOROK, STEVEN P          | BATH MI 48808            |
| WHITTAKER, DONALD HARVEY | SWARTZ CREEK MI 48479    |
| WIERSZEWSKI, ROBERT R    | MARINE CITY, MI 48039    |
| WILLIAMS, ADAM C         | SHEPHERD MI 48883        |
| WILLIAMS, JEREMY R       | CLAWSON, MI 48017        |
| WISEMAN, NICHOLAS A      | PERRINTON MI 48811       |
| WOODMAN, JOSHUA J        | DELTON MI 49046          |
| WORDEN, JOSHUA H         | SMITHS CREEK MI 48074    |
| WYATT, NICHOLAS J        | COLUMBIAVILLE MI 48421   |
| ZOMERFELD, JOHN T        | ROCHESTER HILLS MI 48307 |

LICENSE REVIEW

E-11-06C

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, March 22, 2011

Contractors License

|                        |                  |
|------------------------|------------------|
| ADRIANSON, PAUL B      | NASHVILLE, MI    |
| ARMOCK, GREG L         | SPARTA, MI       |
| ATKINSON, JOHN W       | CONWAY, MI       |
| BAILEY, CHRISTOPHER T  | ADRIAN, MI       |
| BAUMAN, BRIAN W        | SHELBY TWP, MI   |
| BELL, BECKY L          | SMITHS CREEK, MI |
| BELLEW, TRACY L        | CLINTON TWP, MI  |
| BROWNFIELD, DAVID J    | EAGLE, MI        |
| CAMPBELL, BRIAN J      | SHELBY TWP, MI   |
| CARLSON, PETER M       | PORTAGE, MI      |
| CARN, RANDY L          | DEWITT, MI       |
| CLARKE, TIMOTHY G      | MIDLAND, MI      |
| COE, THERON A JR       | WEBBERVILLE, MI  |
| DALESSANDRO, ANTHONY J | WASHINGTON, MI   |
| DORE, ROBBE A          | HOLTON, MI       |
| DRENCHEN, CHARLES N II | FOWLerville, MI  |
| DUMAIS, CYRIL D JR     | TRENTON, MI      |
| GILLES, RICHARD G      | MARQUETTE, MI    |

LICENSE REVIEW

E-11-06C

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, March 22, 2011

Contractors License

|                     |                   |
|---------------------|-------------------|
| HALEY, HENRY D      | DEXTER, MI        |
| HARGRAVE, MARK A    | WATERFORD TWP, MI |
| HEGENAUER, ANDREW D | SUTTONS BAY, MI   |
| HESS, ADAM M        | ST JOSEPH, MI     |
| HONEMAN, GREGORY R  | TRAVERSE CITY, MI |
| HUBBELL, ROBERT S   | HOLT, MI          |
| JAQUISH, NATHAN C   | THOMPSONVILLE, MI |
| KOCH, MATTHEW T     | STERLING HTS, MI  |
| LEFLER, THOMAS W    | OTISVILLE, MI     |
| LETOURNEAU, PETER T | MARQUETTE, MI     |
| LICARI, DEBORAH A   | SHELBY TWP, MI    |
| MAHONEY, ROBIN T    | CHESANING, MI     |
| MASTERS, SHANE P    | SHELBY TWP, MI    |
| MATY, BAHNAM MATY   | STERLING HTS, MI  |
| MCKENNA, TIMOTHY B  | LANSING, MI       |
| MILKS, DAVID L      | BOYNE CITY, MI    |
| MORRIS, STEVEN F    | JACKSON, MI       |

LICENSE REVIEW

E-11-06C

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, March 22, 2011

Contractors License

|  |                  |
|--|------------------|
| MOURAD, SAM N                              | NOVI, MI         |
| MUSICK, CHARLES M                          | COLOMA, MI       |
| NALBACH, MARY A                            | IRONS, MI        |
| OLIVERIO, STEVE C                          | ANN ARBOR, MI    |
| OLIVIERI, DENNIS S                         | SHELBY TWP, MI   |
| PIEDMONTE, MARK F                          | MONROE, MI       |
| RALKO, ROBERT J                            | DEARBORN HTS, MI |
| ROSENMAYER, LORETTA / GREWETT, ROBERT J JR | UNION, IL        |
| SIMMONS, JESSY F                           | DORR, MI         |
| SLY, JEFFREY L                             | BELLEVILLE, MI   |
| STARASINICH, GARY J JR                     | LIVONIA, MI      |
| SWANSON, WILLIAM M                         | LANSING, MI      |
| TAYLOR, DONALD W II                        | HART, MI         |
| TURNER, BILLY                              | MONROE, MI       |
| WEBER, WILLIAM D JR                        | MT CLEMENS, MI   |
| WESTCOTT, DAVID A                          | GRAND RAPIDS, MI |
| WILLIAMS, STEVE R                          | PAW PAW, MI      |
| YADEN, JOHN D                              | HOWELL, MI       |

LICENSE REVIEW

E-11-06C

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, March 22, 2011

Contractors License

ZEHNPFENNIG, WILLIAM C II

ROSEVILLE, MI

LICENSE REVIEW

E-11-06D

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos on March 16, 2011.

Sign Specialist

FENNELL, NATHAN J

CLINTON TWP, MI 48038

LICENSE REVIEW

E-11-06E

May 26, 2011

The Department of Licensing and Regulatory Affairs, Electrical Division, confirms that the applicants listed below received a passing score on the examination taken in Okemos on March 16, 2011

Fire Alarm Specialty Technician

|                    |                           |
|--------------------|---------------------------|
| BRINKER, JOHN W JR | HAZEL PARK MI 48030       |
| BULOCK, MICHAEL E  | OKEMOS MI 48864           |
| DIXON, JODY H      | TAYLOR MI 48180           |
| MERCER, JAMES D    | LEVERING MI 49755         |
| STANSELL, JOHN C   | STERLING HEIGHTS MI 48310 |

**MICHIGAN ELECTRICAL ADMINISTRATIVE BOARD  
APPROVED 15 HOUR CODE UPDATE COURSES  
2008 MICHIGAN ELECTRICAL CODE  
REQUIRED FOR 2011 LICENSE RENEWALS**

E-11-07

As course provider applications are submitted and approved they will be added to this list which you can access on line at [www.michigan.gov/bcc](http://www.michigan.gov/bcc).

Master, Journey, Fire Alarm Specialty Technician License require 15 Hr Code Course. Sign Specialist License require 8 Hr Code Course.

| <b><u>COURSE TYPE &amp; NO</u></b> | <b><u>COURSE PROVIDER</u></b>             | <b><u>CONTACT PERSON</u></b> | <b><u>PHONE #</u></b> |
|------------------------------------|---|------------------------------|-----------------------|
| 09-211-08<br>Internet 15Hrs        | Bluevolt/John McCamish<br>Amboy, WA 98601 | John A McCamish              | 503-223-2583          |



STATE OF MICHIGAN  
DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS  
LANSING

RICK SNYDER  
GOVERNOR

STEPHEN H. HILFINGER  
DIRECTOR

May 26, 2011

E-11-08

TO: Members of the Electrical Administrative Board

FROM: Larry Lehman, Building Division Chief  
Bureau of Construction Codes

SUBJECT: Inspector Registration Applicants

For your information, the following is a list of applicants to be presented to the Construction Code Commission for provisional registration as electrical inspectors on July 6, 2011.

DAWES, Anthony J.  
Master License #6214575 (12/2005)

*Providing for Michigan's Safety in the Built Environment*

BUREAU OF CONSTRUCTION CODES  
P.O. BOX 30254 • LANSING, MICHIGAN 48909  
Telephone (517) 241-9317 • Fax (517) 241-9308  
[www.michigan.gov/lara](http://www.michigan.gov/lara)

LARA is an equal opportunity employer/program.  
Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.



RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS  
LANSING

STEVEN H. HILFINGER  
DIRECTOR

May 26, 2011

E-11- 09

**TO:** Members of the State Electrical Administrative Board  
**FROM:** Dan O'Donnell, Chief, Electrical Division  
**SUBJECT:** Appeal by Ryan D. Paradowski to take the master electrician exam

**APPLICANT REPRESENTATIVE:**

Ryan D. Paradowski

**PROJECT:**

N/A

**AUTHORITY:**

The Michigan Electrical Administrative Act, 1956 PA 217 of the Michigan Compiled Laws.

The Electrical Administrative Board General Rules

**REQUEST:**

Requesting an appeal to sit for the master electrician examination.

**APPLICABLE RULE:**

PA 217 of 1956, 338.883a Sec 3a. (c), 338.883c Sec. 3c. (1) a,b,c,d,e, and Electrical Administrative Board General Rules, R338.1004a Rule 4a. (1), (a), (b), (2), 338.1006a Rule 6a. (1), (2)

**FINDINGS:**

The Electrical Division received an application from Mr. Paradowski to sit for the master electrician examination on 3-29-2011. Mr. Paradowski's exam application included a letter from the City of Toledo dated November 17, 2006 indicating that he had successfully passed the Electrical Journeyman/Residential Contractor Examination. In addition Mr. Paradowski provided documentation that he had successfully completed 576 hours of related technical instruction in the electrical trade through the Northern Ohio

Electrical Administrative Board  
May 26, 2011  
Page 2

Chapter of Associated Builders & Contractors. Mr. Paradowski has documentation of 8000 hours over a period of more than two years subsequent to receiving his City of Toledo Journey Electrician Certificate of Qualification.

**RECOMMENDATION:**

Staff recommends that the board consider Mr. Paradowski's electrical experience to determine whether that experience is equivalent to that required under Michigan statute to sit for the master electrician examination. Michigan statute requires 12,000 hours of electrical experience over a period of not less than 6 years and journeyman electrician status for at least 2 of those years to qualify for the master electrician examination.

Ryan D Paradowski

April 21, 2011

Michigan Electrical Administrative Board  
DELEG/BCC/Electrical Division  
P.O. Box 30254  
Lansing, MI 48909



Dear Members of the Electrical Administrative Board,

I am writing you in regards to my application to take the State Master Electrician exam. It is my understanding that my application has been denied due to a discrepancy between the qualifications needed for State of Michigan journeymen and the qualifications needed for City of Toledo journeymen. When I talked to Dan O'Donnell on April 19<sup>th</sup>, I was informed that the reason for the denial of my application was that the City of Toledo's written requirements do not formally state that in order to be eligible to become a journeyman electrician one must have obtained in excess of 8,000 hours of experience over a period of not less than four years as they do in the State of Michigan's requirements, thus leading to the belief that a City of Toledo journeyman's license is not viewed as equivalent to a Michigan journeyman's license. I am appealing this decision because I believe that I meet and exceed all of the written standards to be eligible to take the Master Electrician exam in the State of Michigan. The reasoning for this belief is due to that fact that the City of Toledo's written requirements clearly state that a journeyman, "must have completed an accredited electrical building construction apprenticeship course approved by the U. S. Department of Labor Bureau of Apprenticeship and Training and approved by the Electrical Board of Control," (TMC 1311.06(b)(3)A). In order to meet the previous requirement, I had to provide a Certificate of Completion from Associated Builders and Contractors (ABC) in addition to letterheads from my employers verifying that I had accumulated in excess on 8,000 hours of on the job training to the Toledo Electrical Board of Control which is headed by Eugene Dembrowski. In addition to this, I also had to provide the same documentation to ABC in order to successfully complete their electrical apprenticeship program. Copies of the previously mentioned letterheads, as well as the City of Toledo's written requirements, and the written requirements of the ABC electrical apprenticeship program have been included with this letter. In addition to the 4 year electrical apprenticeship program from ABC, I will also be graduating from Bowling Green State University this May with a Bachelor's of Science in Construction Management and Technologies. A copy of my official transcript has also been provided with this letter. I firmly believe that my proven education and experience shows that I have fulfilled all of the required standards in order to be deemed eligible for the State of Michigan's Master Electrician exam. I hope that the documentation I have provided will allow you to agree. I thank you all for your time and consideration in this matter.

Sincerely,

Ryan D Paradowski

Lead Journeyman/Project Manager

L. P. Electric Inc.

**Application for Master Electrician Examination**  
 Michigan Department of Energy, Labor & Economic Growth  
 Bureau of Construction Codes / Electrical Division  
 P.O. Box 30255, Lansing, MI 48909  
 517-241-9320  
 www.michigan.gov/bcc

Agency Use Only

6217423

**Examination Fee: \$100.00 (nonrefundable)**

|   |   |
|---|---|
| Authority: 1956 PA 217<br>Completion: Mandatory<br>Penalty: Examination will not be given | DELEG is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities. |
|---|---|

**Instructions:**

- See back of application for qualifications for examination.
- Complete and sign application. Type or print in ink.
- Application and fee must be received 20 business days prior to the examination date.
- Applicant must not be less than 22 years of age.
- Provide *original notarized* statements from current and past employers documenting required experience with this application. Statements must be on employers' letterhead stationery and include the dates and hours of employment (see qualifications on back of application) and names and license numbers of supervising master electricians. Be sure that all statements are *notarized*.
- Enclose a check made payable to the **State of Michigan**.
- Mail completed application, required documents, and payment to the address listed above.

**Applicant Information**

|  |   |   |  |
|--|---|---|--|
| NAME (Last Name, First Name, Middle Initial)<br><i>Paradowski, Ryan, D</i> |   | DATE OF BIRTH<br><i>9/23/1980</i>                     | LAST 4 DIGITS OF SOCIAL SECURITY NUMBER*<br><i>XXX-XX-</i> |
| ADDRESS  | CITY                                      | TOWNSHIP<br><i>Webster</i>                            |  |
|  | ZIP CODE                                  | TELEPHONE NUMBER (include Area Code)                  |  |
| JOURNEYMAN LICENSE NUMBER<br><i>BTRO5273ELGEN</i>                          | NUMBER OF YEARS JOURNEYMAN LI<br><i>3</i> | LICENSING JURISDICTION<br><i>City of Toledo, Ohio</i> |  |

Have you previously taken this examination?  Yes  No

If examination was not administered by the State Electrical Division provide the licensing entity:

City of \_\_\_\_\_ Township of \_\_\_\_\_

**Examination Site**

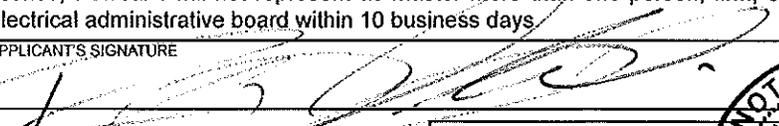
Examinations are given at the sites listed below. Refer to the enclosed "Schedule of Electrical Board Meetings and Licensing Examinations" for examination dates. Please check below the site you wish to be examined at and indicate a preference of examination month. If approved for examination, an admission card will be mailed to you approximately 10 days prior to the examination date. If the examination you have selected is full, you will be scheduled for the next available examination at your preferred site.

|   |                        |
|---|------------------------|
| <u>Preferred Site</u>                       | <u>Preferred Month</u> |
| <input checked="" type="checkbox"/> Lansing | <i>May</i>             |
| <input type="checkbox"/> Escanaba           | _____                  |

If you have a disability and require an accommodation to take the examination, please submit written documentation from a professional (education professional, doctor, psychologist, psychiatrist) to certify that your disabling condition requires the requested test accommodation. Forms are available from this office.

**Certification and Signature**

I certify the information is true and accurate to the best of my ability and I have the experience required for this examination. I further understand falsification of any statement is cause for rejection of this application or revocation of license, if issued. If granted a master's license, I swear I will not represent as master more than one person, firm, or corporation and if I resign as master I will notify the electrical administrative board within 10 business days.

|  |                        |
|--|------------------------|
| APPLICANT'S SIGNATURE<br> | DATE<br><i>3/25/11</i> |
|--|------------------------|

\*This information is confidential. Disclosure of confidential information is protected by the Federal Privacy Act.

*Kimberly Rapien*



**KIMBERLY RAPIEN**  
 Notary Public, State of Ohio  
 My Commission Expires  
 April 5, 2014

**Qualifications for Examination**

To qualify for a master electrician license examination, a person shall meet the following criteria:

- (a) Provide an *original notarized* statement from present or past employers to demonstrate the attainment of 4,000 hours in not less than 2 years of practical experience under the supervision of a master electrician, subsequent to initial journeyman license issue date.
- (b) If the journeyman license was not issued by the board (department), provide a copy of the license that was issued by a municipality providing for licensing pursuant to the provisions of section 6 of the act or a statement from the licensing authority that verifies the license issue date shall be furnished.

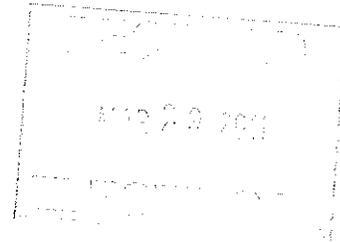
**Examination Eligibility of Applicants From Other States or Countries**

A person who is licensed as a master electrician in another state or country may qualify for examination upon a determination by the board that the license was obtained by the person through substantially the same or equal requirements as those of the state of Michigan. Refer to information packet.

**Information**

Applicants are permitted one examination for the \$100.00 fee. Upon achieving a passing score of 75% or higher, the applicant will be billed \$50.00 for the master electrician license prior to issuance of the license.

A separate license is required for an electrical contractor.



**Agency Use Only**

Approved for Exam  Yes  No

| Date of Exam | Score | Absent | Date of Exam | Score | Absent |
|--------------|-------|--------|--------------|-------|--------|
|              |       |        |              |       |        |
|              |       |        |              |       |        |
|              |       |        |              |       |        |
|              |       |        |              |       |        |
|              |       |        |              |       |        |

**Validation Area**

Tran Info:103 16748569-1 03/29/11  
 Chk#: 345 Amt: \$100.00  
 ID: RYAN PARADOWSKI

Date Approved by EAB \_\_\_\_\_

**MASTER ELECTRICIAN LICENSE  
ISSUED BY  
THE ELECTRICAL ADMINISTRATIVE BOARD**

EMPLOYER - L P ELECTRIC INC

PHILLIPS, LARRY T JR

BCC-860 (2/09)      LICENSE NO.      EXPIRATION DATE  
6208722      12/31/2011

THIS DOCUMENT IS DULY  
ISSUED UNDER THE LAWS OF  
THE STATE OF MICHIGAN

**ELECTRICAL CONTRACTOR LICENSE  
ISSUED BY  
THE ELECTRICAL ADMINISTRATIVE BOARD**

CONTRACTOR OF RECORD - LARRY T PHILLIPS JR  
MASTER - PHILLIPS, LARRY T JR

L P ELECTRIC INC  
PO BOX 181  
SYLVANIA, OH 43560

BCC-859 (2/09)      LICENSE NO.      EXPIRATION DATE  
6106963      12/31/2012

THIS DOCUMENT IS DULY  
ISSUED UNDER THE LAWS OF  
THE STATE OF MICHIGAN



**CITY OF TOLEDO**  
**CERTIFICATE OF QUALIFICATION**  
 Electrician Journeyman

PARADOWSKI RYAN M

*[Signature]*

has qualified as provided by Toledo Municipal Code Section 1307.03(e)  
 Lic# BTR05273ELJGEN Certificate Expires 12/31/2011

**Ohio**  
 USA IGNITION INTERLOCK LIC

1 PARADOWSKI  
 2 RYAN

CLASS: B  
 ENDORS: 12 RESTR

ISSUE DATE: 09-27-2010  
 EXPIRES: 09-23-2014

SEX: M HT: 6-00 WT: 170  
 EYES: BLU HAIR: BLN

REGISTRATION NUMBER: 481117350500000

REGISTRATION EXPIRES: 09-23-2014

09-27-10  
 09-23-2011  
 12/31/11

# CITY OF TOLEDO

Department of Neighborhoods

Thomas Kroma, Director



Division of Building Inspection

Christopher J. Young  
Chief Building Official

**CARLETON S. FINKBEINER**  
MAYOR

November 17, 2006

Ryan Paradowski

Dear Applicant:

The results of the recent ELECTRICAL JOURNEYMAN/RESIDENTIAL CONTRACTOR EXAMINATION have been released by the Board of Control. Your status is noted below:

Passed – ( 72 - grade )

Enclosed is your license, which will expire December 31, 2007.

Failed - ( - grade )      ( ) Must Reapply

( ) You did not appear for this examination. You must reapply and pay the application fee.

If you have taken and failed this examination, you must resubmit an application and pay the fee if you want to take it again.

It is your responsibility to notify this office in writing if you have a change of address and to renew your license annually. Please contact me at 419-245-1244 if you have any questions.

Yours from Toledo – An All-America City

Eugene Dembowski  
Chief Electrical Inspector

ED/gm

Examresultsletter

City of Toledo - Division of Building Inspection - 419-245-1220  
**APPLICATION FOR ELECTRICAL EXAMINATION/REGISTRATION**

- APPRENTICE REGISTRATION (If program through state, indenture papers must be attached to application) REG FEE \$25.00
- CONTRACTOR - RESIDENTIAL EXAMINATION EXAM FEE \$200.00
- JOURNEYMAN ELECTRICIAN EXAM FEE \$100.00
- RESIDENTIAL JOURNEYMAN EXAM FEE \$100.00
- TRAVELER JOURNEYMAN (submit proper documentation) REG FEE \$100.00

PRINT LAST NAME Paradowski FIRST NAME Ryan MIDDLE INITIAL D  
 ADDRESS \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE OH ZIP \_\_\_\_\_  
 DATE OF BIRTH \_\_\_\_\_ SS# \_\_\_\_\_ PHONE (419) \_\_\_\_\_

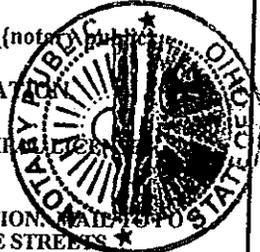
PLEASE INDICATE THE REQUIREMENTS YOU MEET BELOW AND PROVIDE DOCUMENTATION AS PROOF.

- TOLEDO JOURNEYMAN CERTIFICATE # \_\_\_\_\_
- JOURNEYMAN CERTIFICATE BY TESTING IN \_\_\_\_\_ (city) JURISDICTION
- WORKED AS JOURNEYMAN ELECTRICIAN 4 CONSECUTIVE YEARS
- GRADUATE FROM AN APPROVED COLLEGE RELATED TO ELECTRICAL FIELD
- WORKED IN ELECTRICAL CONSTRUCTION INDUSTRY 4 YEARS
- COMPLETED RECOGNIZED APPRENTICE PROGRAM AT Associated Builders and Contractors SCHOOL OR SHOP
- HAVE CERTIFICATE OF COMPLETION
- ENROLLED IN APPROVED APPRENTICE PROGRAM \_\_\_\_\_
- ENROLLED IN APPROVED RESIDENTIAL TRAINEE PROGRAM \_\_\_\_\_

ADDITIONAL LICENSES OR QUALIFICATIONS I HAVE: \_\_\_\_\_

APPLICANT'S SIGNATURE [Signature] (MUST BE NOTARIZED BELOW) DATE 7/21/06  
 Sworn to and subscribed to before me this 21st day of July, 2006 in the State of Ohio  
 County of Wood Alison Burnett (notary public)  
 YOU MUST COMPLETE THE EMPLOYMENT HISTORY SHEET ON THE REVERSE SIDE OF THIS APPLICATION.  
 ALL DOCUMENTATION MUST BE SUBMITTED AT SAME TIME AS THE APPLICATION (COPIES OF MUNICIPAL ORDINANCES, CONTRACTOR LETTERS OR PROOF OF QUALIFICATION).  
 EXAMINATION/REGISTRATION FEE (PAYABLE TO COMMISSIONER OF TREASURY) MUST ACCOMPANY APPLICATION. MAIL TO: P.O. BOX 844, TOLEDO, OH 43697 OR HAND DELIVER TO ONE GOV. CTR., SUITE 1600, @ INTERSECTION OF JACK & ERIE STREETS.

ALISON BURNETT  
 Notary Public, State of Ohio  
 My Commission Expires  
 December 20, 2009



|                              |                  |                                   |                                      |
|------------------------------|------------------|-----------------------------------|--------------------------------------|
| OFFICE USE ONLY              | BOARD OF CONTROL | APPROVAL <input type="checkbox"/> | DISAPPROVAL <input type="checkbox"/> |
| REASON for disapproval _____ |                  | DATE _____                        |                                      |
| TEST DATE _____              | NO SHOW _____    | PASSED _____                      | FAILED _____                         |

### **1311.05. Classes of certificates of qualification.**

(a) **General.** It is the intent that this section of this code is meant solely to regulate the qualifications of persons, firms or corporations involved in the building construction industry and all experience, training and testing required in this and other related sections must be related directly to building construction.

(1) **Contractor.** There shall be created in each of the mechanical trades a classification known as contractor.

(2) **Apprentice.** There shall be created in each of the mechanical trades a classification known as apprentice.

(3) **Journeyman.** There shall be created in each of the mechanical trades a classification known as journeyman.

(4) **Traveler journeyman.** There shall be created in each of the mechanical trades a classification known as traveler journeyman and shall possess the qualifications as provided in Section 1311.03(b).

#### **(b) Electrical.**

(1) "Electrical contractor, general" means one who has the ability to design and lay out a complete electrical system for all occupancies governed by the Ohio Building Code and the Toledo Municipal Code and shall possess the following qualifications.

A. The applicant shall be licensed and provide a copy of a valid certification of qualification from the Ohio Construction Industry Examining Board prior to obtaining a certificate of registration from the City.

(2) "Electrical contractor, residential" means one who has the ability to design and lay out a complete electrical system for installation in one, two and three-family residential occupancies and shall possess the following qualifications:

A. Must have a completion certificate from a Department of Labor approved apprenticeship course in residential electrical construction approved by the Electrical Board of Control, a valid certificate of qualification as a journeyman electrician in residential electrical construction and present notarized documentation to the Commissioner of Building Inspection that the applicant has been certified or licensed in a governmental unit by means of qualification testing deemed equivalent to the City's testing by the Electrical Board of Control; and

B. Shall have been employed and worked as the primary occupation in residential electrical construction with experience as deemed appropriate by the Electrical Board of Control for a minimum of six thousand (6,000) hours during a period of not less than four (4) consecutive years immediately prior to filing the application for examination. In lieu of four (4) consecutive years of experience, aggregate work experience of not less than eight thousand (8,000) hours in six (6) calendar years will be acceptable.

(3) "Electrician journeyman, general" means one who:

A. Has learned the trade of building construction electrician and must have completed an accredited electrical building construction apprenticeship course approved by the U. S. Department of Labor Bureau of Apprenticeship and Training and approved by the Electrical Board of Control or must submit documentation to the Commissioner of Building Inspection that the applicant successfully completed a training program equivalent to the approved accredited apprenticeship program; or

B. Presents documentation to the Commissioner of Building Inspection that the applicant was employed as a building construction journeyman electrician for a period of time equivalent to that required for the approved apprenticeship program as set forth in subsection (b)(3)A. hereof or:

C. Shall have graduated from a college approved by the Board of Control with a bachelor's degree in electrical engineering or had school training approved by the Board of Control equivalent to such experience.

D. To insure journeyman stay abreast of the code changes all journeymen shall be required to show successful completion of ten hours of Board approved continuing education courses within twelve (12) months after the City of Toledo adopts the updated National Electrical Code. If the applicant fails to submit the required continuing education during the renewal period, he or she must reapply for the initial exam.

(4) "Electrician apprentice" means one who is enrolled in an accredited electrical building construction apprenticeship course approved by the U.S. Department of Labor Bureau of Apprenticeship and Training and by the Board of Control or is enrolled in a recognized apprenticeship program approved by the Board of Control.

(5) "Residential electrician journeyman " means one who:

A. Has learned the trade of residential electrician and must have completed a recognized residential electrical training program approved by the Board of Control or must submit documentation to the Commissioner of Building Inspection that the applicant successfully completed a training program equivalent to a recognized residential electrical training program approved by the Board of Control under the direct control of an electrical contractor, who is presently certified to perform work within the City; or

B. Presents documentation to the Commissioner of Building Inspection that the applicant was employed as a residential electrician in a governmental jurisdiction for a period of time equivalent to that required for the approved residential electrical training program as set forth in subsection (b) (5) A. hereof or;

C. Shall have graduated from a college approved by the Board of Control or had school training approved by the Board of Control equivalent to such experience.

**(c) Plumbing.**

(1) "Plumbing contractor" or "hydronics contractor" means one who has the ability to design and lay out a complete plumbing system including waste, vent and potable water lines and/or hydronic heating system, for all occupancies governed by the Ohio Building Code and the Toledo Municipal Code and shall possess the following qualifications:

# Training Certificate

City of Saleda

Name Ryan Paradowski

Journeyman ID# BTR 05273 ELJGEN

Location Wauseon

Hours 10

Instructor Samuel W. Oaks

Date Completed November 21<sup>st</sup>, 2008

Phone (330)325-1157  
(330) 325-9205

Fax (330)325-7073

*Samuel W. Oaks #307*



The Northern Ohio Chapter of Associated Builders & Contractors, Inc.

Hereby Certifies that

Ryan Paradowski

Has Successfully Completed 576 Hours of Related Instruction  
In the Electrical Trade

Certified this 24<sup>th</sup> day of June 2005

*Sandra Williams*

Sandra Williams  
Director of Apprenticeship

*Howard Feuer*

Howard Feuer  
Apprenticeship Committee Chairperson



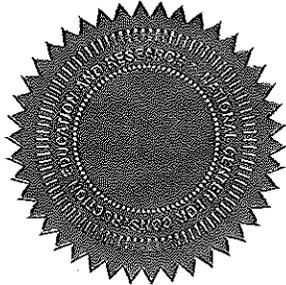
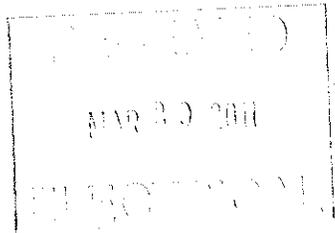
100-2001  
100-2001  
100-2001

# National Center for Construction Education and Research

This is to certify that

**Ryan Paradowski**

has fulfilled the requirements for  
**Electrical Level One**  
in the NCCER's standardized training curriculum  
this Fifteenth day of June, 2002



*Donald E. Whyte*

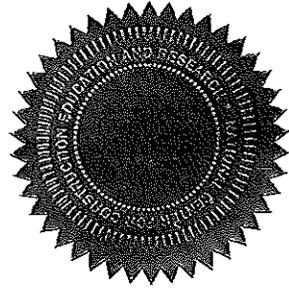
Donald E. Whyte  
President

# National Center for Construction Education and Research

This is to certify that

**Ryan Paradowski**

has fulfilled the requirements for  
**Electrical Level Two**  
in the NCCER's standardized training curriculum  
this Twenty-ninth day of March, 2005



*Donald E. Whyte*

Donald E. Whyte  
President

National Center for Construction  
Education and Research

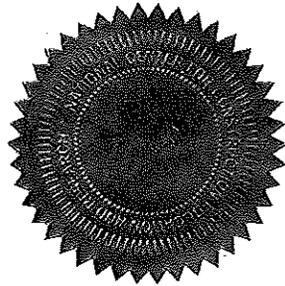
This is to certify that

Ryan Paradowski

has fulfilled the requirements for

Electrical Level Three

in the NCCER's standardized craft training curriculum  
this Second day of May, 2003



A handwritten signature in black ink, appearing to read "Daniel J. Bennet".

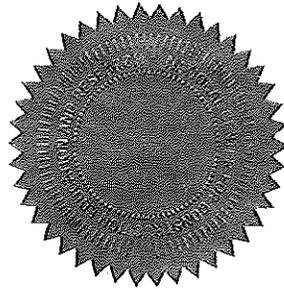
Daniel J. Bennet  
President

National Center for Construction  
Education and Research

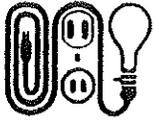
This is to certify that

*Ryan Paradowski*

has fulfilled the requirements for  
*Electrical Level Four*  
in the NCCER's standardized training curriculum  
this Twenty-ninth day of March, 2004



*Donald E. Whyte*  
Donald E. Whyte  
President



**L.P. ELECTRIC INC.**  
Full Service Electrical Contracting

March 24, 2011

Michigan Dept. of Energy, Labor & Economic Growth  
Bureau of Construction Codes/Electrical Division  
PO Box 30255  
Lansing, Michigan 48909

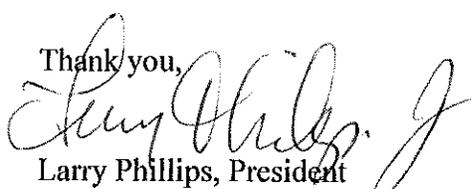
RE: Employment Verification  
Ryan D. Paradowski

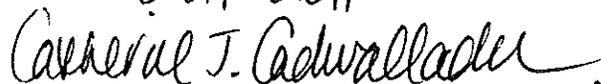
To Whom It May Concern,

This letter is to verify that Ryan Paradowski is currently and has been an employee of LP Electric Inc. since 7-28-2003. He has completed his 4-year DOT approved apprenticeship program thru ABC. He qualified and passed a written examination for the City of Toledo, Ohio and received his Journeymen's license in November 2006. He has accumulated a total of over 14,000 OJT hours under the supervision of a journeymen/master electrician. Of that 14,000 hrs, 8000 hours were accumulated as a journeymen electrician also under my supervision. I have been a Master and Electrical contractor, licensed by the State of Michigan during these entire hours.

Should you have any questions, please feel free to contact me.

Thank you,

  
Larry Phillips, President

3-24-2011  


CATHERINE J. CADWALLADER  
Notary Public, State of Ohio  
My Commission Expires 01-04-2012



A. Must have a completion certificate from a Department of Labor approved apprenticeship course in the electrical building construction industry approved by the Electrical Board of Control, a valid certificate of qualification as a journeyman electrician in the electrical building construction industry and present notarized documentation to the Commissioner of Building Inspection that the applicant has been certified or licensed in a governmental unit by means of qualification testing deemed equivalent to the City's testing by the Electrical Board of Control; and

B. Shall have been employed and worked as the primary occupation in the electrical building construction industry with experience as deemed appropriate by the Electrical Board of Control for a minimum of six thousand (6,000) hours during a period of not less than four (4) consecutive years immediately prior to filing the application for examination. In lieu of four (4) consecutive years of experience, aggregate work experience of not less than eight thousand (8,000) hours in six (6) calendar years will be acceptable.

(2) "Electrical contractor, residential" means one who has the ability to design and lay out a complete electrical system for installation in one, two and three-family residential occupancies and shall possess the following qualifications:

A. Must have a completion certificate from a Department of Labor approved apprenticeship course in residential electrical construction approved by the Electrical Board of Control, a valid certificate of qualification as a journeyman electrician in residential electrical construction and present notarized documentation to the Commissioner of Building Inspection that the applicant has been certified or licensed in a governmental unit by means of qualification testing deemed equivalent to the City's testing by the Electrical Board of Control; and

B. Shall have been employed and worked as the primary occupation in residential electrical construction with experience as deemed appropriate by the Electrical Board of Control for a minimum of six thousand (6,000) hours during a period of not less than four (4) consecutive years immediately prior to filing the application for examination. In lieu of four (4) consecutive years of experience, aggregate work experience of not less than eight thousand (8,000) hours in six (6) calendar years will be acceptable.

(3) "Journeyman electrician, general" means one who:

A. Has learned the trade of building construction electrician and must have completed an accredited electrical building construction apprenticeship course approved by the U. S. Department of Labor Bureau of Apprenticeship and Training and approved by the Electrical Board of Control or must submit documentation to the Commissioner of Building Inspection that the applicant successfully completed a training program equivalent to the approved accredited apprenticeship program; or

B. Presents documentation to the Commissioner of Building Inspection that the applicant was employed as a building construction journeyman electrician for a period of time equivalent to that required for the approved apprenticeship program as set forth in subsection (b)(3)A. hereof or:

C. Shall have graduated from a college approved by the Board of Control with a bachelor's degree in electrical engineering or had school training approved by the Board of Control equivalent to such experience.

(4) "Apprentice electrician" means one who is enrolled in an accredited electrical building construction apprenticeship course approved by the U.S. Department of Labor Bureau of Apprenticeship and Training and by the Board of Control or is enrolled in a recognized apprenticeship program approved by the Board of Control.

(Ord. 676-95. Passed 10-31-95.)

(5) "Residential electrician" means one who:

A. Has learned the trade of residential electrician and must have completed a recognized residential electrical training program approved by the Board of Control or must submit documentation to the Commissioner of Building Inspection that the applicant successfully completed a training program equivalent to a recognized residential electrical training program approved by the Board of Control under the direct control of an electrical contractor, who is presently certified to perform work within the City; or

B. Presents documentation to the Commissioner of Building Inspection that the applicant was employed as a residential electrician in a governmental jurisdiction for a period of time equivalent to that required for the approved residential electrical training program as set forth in subsection (b) (5) A. hereof or;

C. Shall have graduated from a college approved by the Board of Control or had school training approved by the Board of Control equivalent to such experience.

(6) "Residential trainee" means one who as a principal occupation, is enrolled in a residential electrical training program approved by the Board of Control or is engaged in a recognized residential training program approved by the Board of Control under the direct supervision of an electrical contractor, who is presently certified to perform work within the City.  
(Ord. 834-91. Passed 10-29-91.)

(c) Plumbing.

(1) "Master plumber" or "master steamfitter" means one who has the ability to design and lay out a complete plumbing system including waste, vent and potable water lines and/or hydronic heating system, for all occupancies governed by the Ohio Building Code and the Toledo Municipal Code and shall possess the following qualifications:

A. A valid certificate of qualification as a journeyman plumber and/or journeyman steamfitter, or presents documentation to the Commissioner of Building Inspection that the applicant has been certified or licensed or registered in a governmental unit by means of qualification testing; and

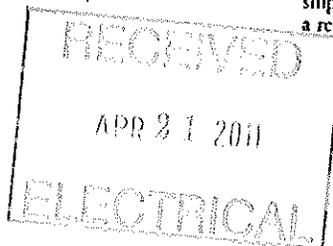
B. Shall have been employed and worked as a journeyman plumber and/or journeyman steamfitter for a period of not less than four consecutive years prior to filing the application for examination, or shall have graduated from a college approved by the Board of Control or had school training approved by the Board of Control equivalent to such experience.

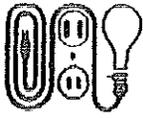
(2) "Journeyman plumber" or "journeyman steamfitter" means one who:

A. Has learned the trade of plumbing or steamfitting and must have completed a recognized apprenticeship course approved by the Board of Control or must submit documentation to the Commissioner of Building Inspection that the applicant successfully completed a training program equivalent to a recognized apprenticeship program approved by the Board of Control under the direct control of a master plumber or steamfitter, who is presently certified to perform work within the City; or

B. Presents documentation to the Commissioner of Building Inspection that the applicant was employed as a journeyman plumber or journeyman steamfitter in a governmental jurisdiction for a period of time equivalent to that required for the approved apprenticeship program as set forth in subsection (c) (2) A. hereof.

(3) "Apprentice plumber" or "apprentice steamfitter" means one who, as a principal occupation, is enrolled in an apprenticeship course approved by the Board of Control or is engaged in a recognized apprenticeship program approved by the Board of



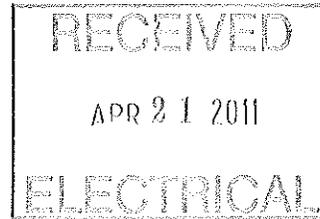


**L.P. ELECTRIC INC.**

Full Service Electrical Contracting

June 30, 2006

City of Toledo  
Division of Building Inspection  
1 Government Center Suite 1600  
Toledo, Ohio 43697



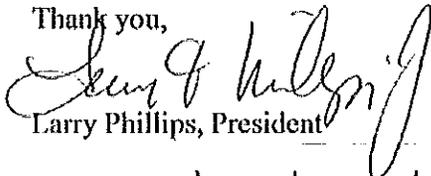
RE: Apprentice Verification

To Whom It May Concern,

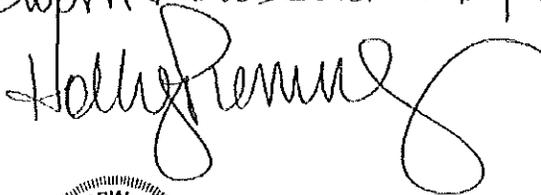
This letter is to verify that Ryan Paradowski is and has been an employee of LP Electric Inc. since 7-28-2003. He has completed his 4-year DOT approved apprenticeship program thru ABC, and has accumulated in excess of 6,000 OJT hours under the supervision of a journeymen/master electrician

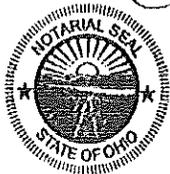
Should you have any questions, please feel free to contact me.

Thank you,

  
Larry Phillips, President

Suprn + subscribed by Larry Phillips on June 30, 2006





**HOLLY J. PIENING**  
Notary Public - State of Ohio  
My Commission Expires Sept. 21, 2007

Ray Hart Electric  
154 Worthington St.  
Toledo Ohio  
419-691-5402  
State Id #16132



Electrical Board,

Ryan Paradowski was in my employment from January of 2000 through November of 2001. He worked with me under my direct supervision during this period. Mr. Paradowski worked approximately 3800 hours in his employment with me and left my company in good standing. Please contact me if there is any questions.

Sincerely

Raymond L. Hart

*Raymond L. Hart*  
2-22-06

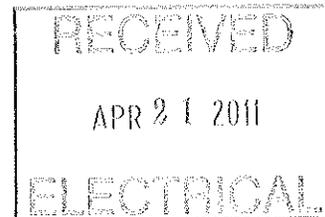


# KING ELECTRICAL SERVICES

1952 W. SYLVANIA AVE.  
TOLEDO, OHIO 43613  
(419) 472-6911  
(419) 472-0866 FAX

INDUSTRIAL  
COMMERCIAL  
RESIDENTIAL

February 16, 2006

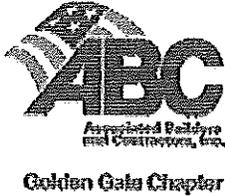


RE: Ryan D. Paradowski

King Electric, Inc. from December 16, 2002 thru July 8, 2003  
employed Mr. Pradowski.

Please see attached print out of hours worked.

  
Kathy Shull,  
Office Manager



## **ELECTRICAL APPRENTICESHIP OPPORTUNITY**

The Associated Builders and Contractors Golden Gate Chapter (ABC-GGC) Unilateral Apprenticeship Committee (UAC) is accepting applications for Electrical Apprentices. This is a perfect opportunity for individuals interested in pursuing a career as an electrician.

### **ABOUT THE PROGRAM**

ABC-GGC electrical apprentices earn competitive wages and benefits while working on the job. Depending on class year, job location and type of work, prevailing salaries are based on a percentage of the journey person rate. The ABC Electrical Apprenticeship Training Program encompasses a minimum of four years and 8,000 hours of on-the-job training. Applicants who can document prior experience, may request a challenge test and begin at a higher-class year.

In addition to the quoted base wages, ABC-GGC apprentices earn medical, dental, and life insurance benefits while enrolled in the program. Employers also fund the apprentices' tuition costs for school. Apprentices are expected to purchase their own tools and classroom books.

A normal workweek is 40 hours. However, due to the nature of this industry, hours may be more or less depending upon weather conditions, other trades, job delays or other unforeseen situations. Apprentices should be prepared to travel 80 miles each way to job sites. Dependable transportation and a valid driver's license are required.

ABC-GGC apprentices attend school for 1 or 2 weeks (approximately 8 hours each day), every few months. Apprentices may also be required to attend scheduled Saturday classes throughout the year. In class, ABC instructors teach practical application and theory. In addition, demonstrations and "hands on" instruction are conducted on safe and proper methods.

After completing the ABC-GGC's apprenticeship program, electrical graduates receive a journey level card and certificate of completion from the State of California and the Department of Labor. More importantly, they will have the skills and credentials necessary to succeed in today's competitive workforce.

Because of the length of the program, commitment to the classroom and on-the-job performance requirements, one should not enter into the program lightly. When making selection decisions, ABC-GGC looks for candidates who want to become career electricians.

ABC developed the apprenticeship programs to help meet construction industry demands for skilled craftspeople. The Electrical program is accredited by the State of California and the Department of Labor. ABC's apprenticeship programs help contractors maintain a safe and skilled workforce. With competition as stiff as it is today, quality performance is critical to bring construction projects in on time and under budget.

Contact ABC at (925) 960-8511 for more information.

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Christopher P. Cox, Registrar

Page 1 of 3

Undergraduate Official Transcript BGSU

Name: Ryan Paradowski  
Student ID: 0005339618

Birthdate: 04/19/2011  
Print Date: Beginning of Undergraduate Record  
Summer Semester 2004

Program: Academic Enhancement

| Course   | Description             | Attempted | Earned | Grade | Points |
|----------|-------------------------|-----------|--------|-------|--------|
| GEOG 122 | Worlds Americas-Pacific | 3.000     | 3.000  | C     | 6.000  |
| GEOG 125 | Weather And Climate     | 3.000     | 3.000  | B     | 9.000  |

Academic Standing Effective 02/07/2009: Good Standing  
Fall Semester 2004

Program: Academic Enhancement

| Course  | Description           | Attempted | Earned | Grade | Points |
|---------|-----------------------|-----------|--------|-------|--------|
| ENG 110 | Developmental Writing | 5.000     | 5.000  | S     | 0.000  |

Academic Standing Effective 02/07/2009: Good Standing  
Spring Semester 2005

Program: Academic Enhancement

| Course   | Description             | Attempted | Earned | Grade | Points |
|----------|-------------------------|-----------|--------|-------|--------|
| ENG 112X | Workshop Of Writing     | 3.000     | 3.000  | A     | 12.000 |
| ENG 209H | Imaginative Writing     | 3.000     | 3.000  | A     | 12.000 |
| ENVS 101 | Intro Environmental Sci | 3.000     | 3.000  | B     | 9.000  |
| MATH 128 | Pre-calculus Math       | 5.000     | 5.000  | A     | 20.000 |

Academic Standing Effective 02/07/2009: Dean's List  
Fall Semester 2005

Program: College of Technology

| Course   | Description              | Attempted | Earned | Grade | Points |
|----------|--------------------------|-----------|--------|-------|--------|
| ASCH 231 | History of Architecture  | 3.000     | 3.000  | B     | 9.000  |
| AS 260   | Great Issues             | 3.000     | 3.000  | A     | 12.000 |
| CS 101   | Intro to Programming     | 3.000     | 3.000  | A     | 12.000 |
| MATH 131 | Calculus-Analytic Geom I | 5.000     | 5.000  | B     | 15.000 |

Academic Standing Effective 02/07/2009: Good Standing  
Spring Semester 2006

Program: College of Technology

| Course     | Description               | Attempted | Earned | Grade | Points |
|------------|---------------------------|-----------|--------|-------|--------|
| ASCH 200   | Arch Concepts: Non-Dw/Std | 3.000     | 3.000  | A     | 12.000 |
| CONS 226   | Const Document Reading    | 3.000     | 3.000  | A     | 12.000 |
| CONS 337   | Heat-Vent-Air-Syst        | 3.000     | 3.000  | S     | 0.000  |
| DESIGN 243 | Stat & Strength Materials | 3.000     | 3.000  | B     | 9.000  |

Academic Standing Effective 02/07/2009: Dean's List  
Spring Semester 2007

Program: College of Technology

| Course   | Description      | Attempted | Earned | Grade | Points |
|----------|------------------|-----------|--------|-------|--------|
| TECH 309 | Cooperative Educ | 4.000     | 4.000  | S     | 0.000  |

WISSET OF THE FRANCHISE: MARRIOTT IN CIVIL OR CRIMINAL ACTION

RECEIVED APR 21 2009 ELECTRONIC

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Christopher P. Cox, Registrar

Undergraduate Official Transcript BGSU

Name: Ryan Paradowski  
Student ID: 0005339618

Academic Standing Effective 02/07/2008: Good Standing

Spring Semester 2008

Program: College of Technology

| Course   | Description              | Attempted | Earned | Grade | Points |
|----------|--------------------------|-----------|--------|-------|--------|
| 411      | Const Safety/Health Mgmt | 3.000     | 3.000  | A     | 12.000 |
| 440      | Construct Contracting    | 3.000     | 3.000  | A     | 12.000 |
| ECON 203 | Prin of Macroeconomics   | 3.000     | 3.000  | B     | 9.000  |
| MGMT 305 | Principles of Org & Mgmt | 3.000     | 3.000  | A     | 12.000 |

Academic Standing Effective 02/07/2008: Dean's List

Summer Semester 2008

Program: College of Technology

| Course   | Description             | Attempted | Earned | Grade | Points |
|----------|-------------------------|-----------|--------|-------|--------|
| ENG 383  | Intro Technical Writing | 3.000     | 3.000  | A     | 12.000 |
| LEGS 301 | Legal Exam of Business  | 3.000     | 3.000  | B     | 9.000  |

Academic Standing Effective 02/07/2009: Good Standing

Fall Semester 2008

Program: College of Technology

| Course | Description          | Attempted | Earned | Grade | Points |
|--------|----------------------|-----------|--------|-------|--------|
| 320    | Comput Appl Constrct | 3.000     | 3.000  | A     | 12.000 |
| 335    | Const Mktg-Testing   | 3.000     | 3.000  | A     | 12.000 |
| 335    | Structural Design    | 3.000     | 3.000  | A     | 12.000 |
| 435    | Const Meth-Practice  | 3.000     | 3.000  | B     | 9.000  |

Academic Standing Effective 02/07/2009: Dean's List

Spring Semester 2009

Program: College of Technology

| Course   | Description               | Attempted | Earned | Grade | Points |
|----------|---------------------------|-----------|--------|-------|--------|
| BA 204   | Intro to Entrepreneurship | 3.000     | 3.000  | B     | 9.000  |
| CONS 818 | Construct Surveying       | 3.000     | 3.000  | A     | 12.000 |
| CONS 405 | Temp-Concrete Struct      | 3.000     | 3.000  | B     | 9.000  |
| CONS 439 | Estimating-Cost Est       | 3.000     | 3.000  | A     | 12.000 |
| CONS 442 | Construct Scheduling      | 3.000     | 3.000  | B     | 9.000  |

Academic Standing Effective 05/03/2009: Good Standing

Fall Semester 2009

Program: College of Technology

| Course    | Description             | Attempted | Earned | Grade | Points |
|-----------|-------------------------|-----------|--------|-------|--------|
| CONS 4790 | Construct Capstone Proj | 3.000     | 3.000  | A     | 12.000 |

Academic Standing Effective 12/23/2009: Good Standing

Spring Semester 2010

Program: College of Technology

| Course    | Description                        | Attempted | Earned | Grade | Points |
|-----------|------------------------------------|-----------|--------|-------|--------|
| CONS 4900 | Problems Electrical Apprenticeship | 3.000     | 0.000  | WF    | 0.000  |
| TECH 4890 | Cooperative Educ                   | 4.000     | 4.000  | S     | 0.000  |

Academic Standing Effective 08/05/2010: Good Standing

Summer Semester 2010

Program: College of Technology

| Course    | Description        | Attempted | Earned | Grade | Points |
|-----------|--------------------|-----------|--------|-------|--------|
| BIOL 1040 | Intro To Biology   | 4.000     | 4.000  | A     | 16.000 |
| PSYC 1010 | General Psychology | 4.000     | 4.000  | A     | 16.000 |

Academic Standing Effective 08/11/2010: Good Standing

Fall Semester 2010

Program: College of Technology

| Course    | Description                   | Attempted | Earned | Grade | Points |
|-----------|-------------------------------|-----------|--------|-------|--------|
| BIOL 3320 | Human Anat-Phys II            | 4.000     | 4.000  | B     | 12.000 |
| COMM 1020 | Introduction to Communication | 3.000     | 3.000  | B     | 9.000  |
| KNS 2270  | Intro to Kinology             | 3.000     | 3.000  | B     | 9.000  |
| KNS 2290  | Weight Training               | 2.000     | 2.000  | A     | 8.000  |
| PEG 2870  | Weight Training-Beg           | 1.000     | 1.000  | A     | 4.000  |

Academic Standing Effective 12/22/2010: Good Standing

| Undergraduate Career Totals | Cum Totals      | Points  |
|-----------------------------|-----------------|---------|
| Cum GPA:                    | 3.506           | 167.900 |
| Send To:                    | Ryan Paradowski | 164.000 |
|                             |                 | 156.000 |

End of Undergraduate Official Transcript BGSU

