



RICK SNYDER
GOVERNOR

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

ANDREW S. LEVIN
DIRECTOR

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

AGENDA

February 24, 2011
9:30 a.m.

1. Call to order and determination of quorum
2. Approval of Minutes – November 18, 2010 (pages 3 - 6)
3. Document E-11-01 Examination Applicants (pages 7-20)
 - E-11-01A Applicants who passed the master exam November 2010
 - E-11-01B Applicants who passed the journey exam November 2010
 - E-11-01C Applicants who passed the contractor exam November 2010
 - E-11-01D Applicants who passed the sign specialist exam November 2010
 - E-11-01E Applicants who passed the fire alarm specialty tech exam November 2010
4. Document E-11-02 – Fifteen Hour Code Update Course Approvals for 2008. (page 21)
5. Document E-11-03 – Electrical Inspector Registration Applicants (Approved by the Commission, no action needed by the Board) (page 22-23)
6. Document E-11-04 – Approval for Mike Donnelly’s MI master and journeyman electrician License Prep Courses. (page 24–27)
7. Document E-11-05 – Appeal by Donald B. McMillon to take the master electrician exam. (page 28-46)

Providing for Michigan's Safety in the Built Environment

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Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.

10. Old Business
11. New Business -
12. Legislative Update -
13. Public Comment –
14. Next Meeting – May 26, 2011
15. 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 Carol Raylean at (517) 241-9320 at least 10 work days before the event." DELEG 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

November 18, 2010
9:30 a.m.

MEMBERS PRESENT

Mr. Ernest Harju
Mr. Mark Bauer
Mr. Joseph Reyes
Mr. David Bushouse
Mr. Richard Long
Mr. Tony Sanfillippo
Mr. Dave Williams
Mr. Dave Vallier
Ms. Thelma Dobson
Mr. Rowland Cornish III

MEMBERS ABSENT

MICHIGAN DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH
PERSONNEL ATTENDING

Mr. Dan O'Donnell, Chief, Electrical Division
Mr. Jim Hennesey, Assistant Chief, Electrical Division
Ms. Carol Raylean, Division Secretary
Mr. Irvin Poke, Director
Ms. Beth Aben, Deputy Director

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OTHERS IN ATTENDANCE

Dave Mattson, LCC
Dave Jackson, USDOL/OA
Steve Long, UAW
Mike Donnelly, MDEC Training Corp
Todd Stites, Consumers Energy

Kevin Barnes, KCC
Ron Beauchemin, Self
Lee Scott, Self
Ryan Wimmer, Self
Mark Herr, Self

Brian Hillis, Consumers
Dick Scott, LCC
Dick Overton, USDOL/OA
Janene Erne, Oakland CC

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 August 19, 2010, meeting were reviewed. A **MOTION** was made by Mr. Long and **SECONDED** by Mr. Reyes to recommend approval of the minutes as written. **MOTION CARRIED.**

3. Document E-10-20 - **LICENSE REVIEW**

A **MOTION** to take Documents E-10-20A thru E-10-2D as a whole and approve all those that passed, was made by Mr. Williams and **SECONDED** by Mr. Harju. **MOTION CARRIED.**

4. Document E-10-21 – **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-10-22 – **ELECTRICAL INSPECTOR REGISTRATION APPLICANTS**

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

6. Document E-10-23 – Appeal by Mark J. Herr to take the journey exam. Mr. Herr was present. Staff recommends denial until Mr. Herr meets the requirements of the act and rules. Mr. Herr was never registered as an apprentice while employed at GM or DTE. After a discussion A **MOTION** was made by Mr. Bushouse and **SECONDED** by Mr. Williams to go along with staff's recommendation and deny. Ms. Dobson abstained from voting. **MOTION CARRIED.**

7. Document E-10-24 – Appeal by Ryan Wimmer to take the journey exam. Mr. Wimmer was present. Staff recommended the board consider whether to credit Mr. Wimmer his time in accordance with the Electrical Administrative Board General Rules. He accrued over 8,000 hours between time in Oklahoma and the State of Michigan. After a discussion A **MOTION** was made by Mr. Harju and **SECONDED** by Mr. Long to approve him to sit for the journey examination. **MOTION CARRIED**

Electrical Administrative Board

November 18, 2010

Page 3

8. Document E-10-25 – Appeal by Joshua J. VanderPlaats to take the master exam. Mr. VanderPlaats was unable to attend the meeting. A **MOTION** was made by Mr. Long and **SECONDED** by Mr. Reyes to table to the next meeting. **MOTION CARRIED.**
9. Document E-10-26 – Appeal by Ronald A. Beauchemin to take the journey exam. Mr. Beauchemin was present. Staff recommends denial until Mr. Beauchemin meets the requirements in the act and rules. Mr. Beauchemin had never been registered as an apprentice and his Mt. Clemens journey license had lapsed A **MOTION** was made by Mr. Harju and **SECONDED** by Mr. Williams to go along with staff's recommendation and approve. **MOTION CARRIED.**
10. Document E-10-27 – Appeal by Lee T. Scott to take the master exam. Mr. Scott was present. Staff recommends denial of the appeal for him to take the master exam. A **MOTION** was made by Mr. Williams and **SECONDED** by Mr. Long to accept staff's recommendation to deny Mr. Scott's eligibility to sit for the master exam. After a discussion Mr. Scott indicated he applied to sit for the journey exam and not the master. After further discussion a recommendation from staff indicating Mr. Scott submitted enough documentation to sit for the journey exam. The original **MOTION** was rescinded and a new **MOTION** was made by Ms. Dobson and **SECONDED** by Mr. Cornish to approve Mr. Scott to sit for the journey exam. **MOTION CARRIED.**
11. Document E-10-28 – Appeal by Alfred M. Bayer for approval of Certificate of Completion of Apprenticeship. Mr. Bayer was not present. Staff recommends the board accept his certification from Germany. A **MOTION** was made by Mr. Williams and **SECONDED** by Mr. Harju to accept staff's recommendation and approve. **MOTION CARRIED.**
12. Document E-10-29 – Settlement Agreement for James T. Seibert. Staff recommends the board approve the agreement. A **MOTION** to approve staff's recommendation was made by Mr. Reyes and **SECONDED** by Mr. Long. **MOTION CARRIED.**
13. Document E-10-30 – Approval of Journeyman Electrician Prep Course. Staff recommends approval of the journeyman prep course by Dennis S. Siekierski. A **MOTION** to approve staff's recommendation was made by Mr. Long and **SECONDED** by Mr. Williams. **MOTION CARRIED.**
14. Document E-10-31 – Approval of Sign Course for Ronald Deering. Mr. Deering was not present. Staff recommends approval of the Sign Course for Ronald Deering. A **MOTION** to approve staff's recommendation was made by Mr. Reyes and **SECONDED** by Ms. Dobson. **MOTION CARRIED.**
15. **OLD BUSINESS** – None

16. **NEW BUSINESS** – Mr. Poke recognized the 14 individuals retiring from the Bureau.

Mr. Poke also acknowledged the appointment of Kevin Kalakay as the new Chief of the Mechanical Division.

17. **LEGISLATIVE UPDATE** – None

18. Document E-10-32 – Board Schedule for 2011. A **MOTION** to approve the 2011 schedule was made by Mr. Reyes and **SECONDED** by Mr. Long. **MOTION CARRIED.**

19. **PUBLIC COMMENT** – Janine Erne – Oakland Community College – Meetings scheduled with other Community Colleges to discuss the consistency of training courses.

20. **ADJOURNMENT** – 11:58 a.m.

Mark Bauer, Chair

Date

February 15, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010.

Master Electrician

ATKINSON, JOHN W	CONWAY MI
BAILEY, CHRISTOPHER T	ADRIAN MI
BARRIGAR, JAMES R	HEMLOCK MI
BITTERMAN, BRENT A	OAKLEY MI
BORGMAN, KEVIN SCOTT	OLIVET MI
CAMPBELL, MARK T	MILAN MI
CASPER, JON R	CLARKSTON MI
CHEDESTER, CRAIG A	DEWITT MI
CLARKE, TIMOTHY G	MIDLAND MI
COLE, JOSHUA L	SHELBY TWP MI
COOK, BRANDON E	CEDAR SPRINGS MI
COOK, DALE A	CHARLOTTE MI
CUNDIFF, DOUGLAS M	YPSILANTI MI
DUPUY, GARY A	BROWNSTOWN TWP MI
FINK, TODD W	SAGINAW MI
FOX, TITUS J	BROOKLYN MI
GARCHOW, KEITH MARTIN	ROSEVILLE MI
GIROUX, NICHOLAS J	LAKE ORION MI
GORETSKI, EUGENE R	AUBURN MI

February 15, 2011

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Master Electrician

GREEN, RICHARD R	FENTON MI
GRIES, SCOTT M	SAGINAW MI
GROVES, ANTHONY P	JEROME MI
HANKS, RICHARD L	FARMINGTON HILLS MI
HEGENAUER, ANDREW	SUTTONS BAY MI
HESS, ADAM M	ST JOSEPH MI
HETRICK, DAVID R	CLARKSTON MI
HOCK, CHRISTOPHER E	BERKLEY MI
HURLEY, KEVIN J	ESSEXVILLE MI
JAMES, JUSTIN D	ST CHARLES MI
KOCH, MATTHEW T	STERLING HEIGHTS MI
LAURIA, RYAN S	ALANSON MI
MARENDA, DONALD	BRIGHTON MI
MARTIN, JASON J	FRASER MI
MASSUCCI, MARTIN J	ROYAL OAK MI
MAYNARD, RANDY P	HOLLAND MI
MCCARTHY, MICHAEL G	HOLLY MI
MONTGOMERY, MARK A	ST CLAIR SHORES MI
NEQUIST, JASON L	OWOSSO MI

February 15, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010.

Master Electrician

NEWMAN, RICK A	DEARBORN MI
PERSINGER, BOBBY J	KALAMAZOO MI
PETRYL, RICHARD	CANTON MI
PIEDMONTE, MARK F	MONROE MI
PIGLOSKI, GERALD E	ST CLAIR SHORSE MI
ROZNOWSKI, ANDREW JON	ALPENA MI
SCHARPHORN, GARY W	GRAND HAVEN MI
SIMMON, CURT R	FOWLER MI
SLIEFF, TRACY B SR	SWARTZ CREEK MI
SMITH, TRAVIS L	BELLEVUE MI
STEWART, DONALD S II	FOWLerville MI
SWANSON, WILLIAM M	LANSING MI
VANBEEK, ANDREW J	ROCKFORD MI
WEGMANN, DAVID K	LIVONIA MI
WEINSTEIN, DARRYL	DUNDEE MI
WENGER, LARRY D JR	WAKARUSA IN
WEST, DELIONTE N	BELLEVILLE MI
WILSON, ANTHONY C	KENLY NC
YARGER, ROBERT J	MILAN MI

LICENSE REVIEW

E-11-01B

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010

Journeyman Electrician

ANDONE, MARIO	TROY MI
ANDREW, JERICHO F	WYOMING MI
BEAN, LONNIE K	CHESTERFIELD TWP MI
BEAVERS, JAMES W II	BATTLE CREEK MI
BENNITT, KATHRYN S	CASSOPOLIS MI
BONTJE, JASON M	HUDSONVILLE MI
BOSTROM, PAUL M JR	WILLIAMSTON MI
BOYER, GEORGE J	GIBRALTAR MI
BRAGG, DON H II	TIPTON MI
BRAZILL, TIMOTHY S II	SOUTHGATE MI
BRZEZINSKI, RENEE A	TECUMSEH MI
CASS, DEREK M	GRAND RAPIDS MI
CHRISTINE, DAVID L	LEONARD MI
CRYDERMAN, SCOTT E	SAULT STE MARIE MI
CURRIER, ANTHONY C	THREE RIVERS MI
DAGGETT, WILLIAM S	CROSSWELL MI
DEKKER, DANIEL M	BYRON CENTER MI

LICENSE REVIEW

E-11-01B

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010

Journeyman Electrician

DREW, KENNETH A	TROY MI
DUBOISE, DONNIE	FLINT MI
ELLIOTT, AARON, J	CALEDONIA MI
FERGUSON, CURTIS C	RICHMOND MI
FILIP, PAUL J III	PLAINWELL MI
FINLEY, MYLES L	RICHMOND MI
FLOREY, CHARLES D	MIDLAND MI
FRENCH, TIM W	SCHOOLCRAFT MI
GALLERY, CONNOR M	SAINT CLAIR SHORES MI
GARCIA, RUBAN R	SAGINAW MI
GODBOLD, JAMES E	EMMETT MI
GRAY, ANDREW C	BUCHANAN MI
GULA, KEVIN M	WIXOM MI
HANKINS, JARROD D	COLOMA MI
HANSEN, DUSTIN M	ELKHART IN
HARRISON, RODGER L	BELLEVILLE MI
HERP, JOSEPH K	GOWEN MI

LICENSE REVIEW

E-11-01B

February 24, 2011

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Journeyman Electrician

HITCHCOX, THOMAS C JR	UTICA MI
HOFACRE, ADAM L	RICHLAND MI
HOP, TROY J	HUDSONVILLE MI
HOWARD, JARRAL T	TAYLOR MI
JANNI, ALBERT A	MIDLAND MI
JAYNES, TYLER A	SOUTH BEND IN
KARAM, JOSHUA J	CHESTERFIELD MI
KEENAN, ROBERT J	ALLEN PARK MI
KINCAID, BRIAN J	DURAND MI
KOLAR, BRADLEY D	MINDEN CITY MI
LEBLANC, BRIAN R	WYANDOTTE MI
LEIGH, JAMES M	SAULT STE MARIE MI
LEPPEK, JOHN M	PINCKNEY MI
MALONE, AARON M	MISHAWAKA IN
MATTHEWS, DARREN J	LAKELAND MI
MCLAUGHLIN, BEAU B	MIDLAND MI
MILLER, DANIEL DOUGLAS	LINCOLN PARK MI

LICENSE REVIEW

E-11-01B

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010

Journeyman Electrician

MIRANDA, JUAN CARLOS	BAILEY MI
MODEN, JOHN H	PORTAGE MI
MOORE, DAVID ABRAHAM	ZEELAND MI
MUSTA, PHILLIP I	LINCOLN PARK MI
NELSON, RYAN W	SAGINAW MI
O'DONNELL, BRIAN M	SCHOOLCRAFT MI
O'DONNELL, TODD A	BATTLE CREEK MI
O'LEARY, SEAN JOSEPH	LAPEER MI
OTOOLE, BRIAN A	MT MORRIS MI
PARKER, QUENTIN O	BATTLE CREEK MI
PENA, GABRIEL M	BENTON HARBOR MI
PERRONE, ROBERT D	CLIMAX, MI
PETERS, JOHN L	LUDINGTON MI
POTRYKUS, GARTH	ANN ARBOR MI
PULSINELLI, VINCENT A	YPSILANTI MI
ROMANO, ANDREW W	SHELBY TWP MI
RUEDISUELI, DEREK J	SHELBY TWP MI

LICENSE REVIEW

E-11-01B

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010

Journeyman Electrician

RUSSELL, DEREK J	WATERFORED MI
SALTZMAN, THOMAS R	TWIN LAKE MI
SCHAFFER, BRIAN L	LINCOLN PARK MI
SCHNEIDER, JACOB E	TRAVERSE CITY MI
SELLI, KYLE G	LOWELL MI
SITARZ, JAMES A	GRASS LAKE MI
SLOMOWICZ, ANDREW D	HOLLAND OH
SMITH, BENJAMIN H	PORT HOPE MI
STAFFORD, SCOTT	MIDLAND MI
STRIETER, KEVIN M	NEW CARLISLE IN
TAFINI, JAY R	WILLIS MI
TILOT, MICHAEL J JR	SAGINAW MI
TRAPANI, PETER C	BARK RIVER MI
VANWAGNER, ROY CHRIS	BATTLE CREEK MI
WARNER, DAVID M	SAGINAW MI
WATKINS, MARK E	THREE OAKS MI
WIESELER, DAVID G	BATTLE CREEK MI

LICENSE REVIEW

E-11-01B

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Lansing, November 4, 2010

Journeyman Electrician

WINNINGHAM, GERALD S

NILES MI

ZELENAK, JOSEPH D

ST CLAIR SHORES MI

ZIMMER, BENJAMIN J

ALLENTON MI

LICENSE REVIEW

E-11-01C

February 24, 2010

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, November 9, 2010

Contractors License

ANDERSON ANDREW D	TWIN LAKE MI
ANTER CHARLES J	ST CLAIR MI
ATYEO GREGORY L	METAMORA MI
BEESELY TED A	TAYLOR MI
BURMEISTER JASON B	HIGHLAND MI
DRZEWIECKI SCOTT F	LAPEER MI
GRACE MATTHEW A	BUCKLEY MI
HAYNES STEVEN M	WHITMORE LAKE MI
HAZEL GERY D	FERNDALE MI
HERRMAN DUANE S	NEW HUDSON MI
HILL LOWELL J	TRAVERSE CITY MI
JACKSON DAMON R	SOUTHFIELD MI
JONES GERALD N	EASTPOINT MI
KHADHER SAAD A	TROY MI
KIESSEL RICHARD J	HOLLAND MI
KONJA JOSEPH N	DETROIT MI
KRANTZ NEAL	LIVONIA MI
LUCAS WARREN F	BRIGHTON MI

LICENSE REVIEW

E-11-01C

February 24, 2010

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, November 9, 2010

Contractors License

MANLEY RAY D	GOSHEN MI
MASTERS SHANE P	SHELBY TWP MI
MCCURDY PETER R	STERLING HEIGHTS MI
MCDOUGALL JOHN E	BRIGHTON MI
MORRIS SCOTT J	AVOCA MI
RANSHAW JOSHUA T	GRAND LEDGE MI
RITTER JERRY A	CLIO MI
ROSS GLENN C	ADRIAN MI
SATTERFIELD CHRISTOPHER J	FREEPORT MI
SHANAVER ERIK S	DEARBORN HEIGHTS MI
SHEETZ WILLIAM L	HOWELL MI
SITTO RAID H	WEST BLOOMFIELD MI
SLIEFF LAURA J	SWARTZ CREEK MI
SMITH JAMES V	DOWAGIAC MI
SMITH BRYAN J	ROCHESTER HILLS MI
SPITZLEY MICHAEL K	FOWLER MI
STORMER RENATE E	WARREN MI

LICENSE REVIEW

E-11-01C

February 24, 2010

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, November 9, 2010

Contractors License

STOTLER MARK A	TRENTON MI
THURLOW MARK E	MILFORD MI
TURNER PHILIP C	FARMINGTON HILLS MI
VANDEGRIFT JOHN E	TOLEDO OH
WESTBROOK ERIC J	MANTON MI
WEZEMAN EDWARD J	GRAND RAPIDS MI
WHITMAN WILLIAM D	CLARE MI
WOOD CHRISTOPHER ALAN	LAKE ANN MI
WRIGHT JASON R	SWARTA CREEK MI
YOAS TODD A	CARLETON MI
BEAUCHAMP SHAUN C	ROYAL OAK MI

LICENSE REVIEW

E-11-01D

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, November 17, 2010

Electrical Sign Specialist

MILHOLLIN, CHRISTOPHER T

KALAMAZOO MI

ZUBAL, NATHAN R

PONTIAC MI

LICENSE REVIEW

E-11-01E

February 24, 2011

The Department of Energy, Labor & Economic Growth, Electrical Division, confirms that the applicants listed below received a passing score for the examination taken in Okemos, November 17, 2010

Fire Alarm Specialty Technician

BACHORSKI, WILLIAM M

MACOMB TWP MI

BRANDOW, ROBERT L

JENISON MI

MANLEY, RAY D.

GOSHEN IN

MARTORANA, KEVIN A

WARREN MI

MELLINGER, RICHARD A

JACKSON MI

MINNICK, MATTHEW A

CLAYTON MI

PINKSTON, TREVOR D

EDWARDSBURG MI

SIROIS, GARY

GRASS LAKE MI

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

E-11-02

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.

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

<u>COURSE TYPE & NO</u>	<u>COURSE PROVIDER</u>	<u>CONTACT PERSON</u>	<u>PHONE #</u>
09-203-08 Classroom 15Hrs	Ryan J Fairchild Alpena MI 49707	Ryan J Fairchild	989 358 8243
09-204-08 Classroom 15Hrs	Ralph Dold Hart MI 49420	Ralph Dold	231 873 2391
09-205-08 Classroom 15Hrs	Dale Hathaway Fairfield OH 45014	Dale Hathaway	513 886 2533
09-206-08 SIGN ONLY Classroom 8Hrs	Robert W Hoekwater Zeeland MI 49464	Robert W Hoekwater	616 886 2893
09-207-08 Classroom 18Hrs	Tom Shuster Kalamazoo MI 49001	Tom Shuster	269 343 3880
09-208-08 Correspondence 20Hrs	Clarence E Turner Flushing MI 48433	Clarence E Turner	810 867 4420
09-209-08 Correspondence 15Hrs	James McCarthy Flushing MI 48433	James McCarthy	810 659 8723
09-210-08 Intrenet 15Hrs	Jade Learning/ David Burt Raleigh NC 27605	David Burt www.JadeLearning.com	919 834 5055



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LANSING

ANDREW S. LEVIN
ACTING DIRECTOR

February 24, 2011

E-11-03

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 that were presented to the Construction Code Commission for provisional registration as electrical inspectors on October 6, 2010.

LANAHM, Jason M.
Journeyman License #6333416 (7/2007)

McKENZIE, John W.
Master License #6211712 (2/2002)

TERRES, Steven F.
Journeyman License #6333165 (7/2007)

WADDELL, John S.
Master License #6208836 (3/1997)

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

BATES, Gary T.
Master License #6212308 (1/2002)

REIRSMA, Ronald J.
Master License #6202338 (1/1983)

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Electrical Administrative Board
February 24, 2011
Page 2

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

BUCHANAN, Jesse W.
Master License #6214741 (2/2006)

STOCKWELL, Charles D.
Master License #6210696 (1/2002)



RICK SNYDER
GOVERNOR

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

ANDREW S. LEVIN
ACTING DIRECTOR

February 24, 2011

E-11-04

TO: Members of the State Electrical Administrative Board
FROM: Dan O'Donnell, Chief, Electrical Division
SUBJECT: Approval for Mike Donnelly's Michigan Master and Journeyman Electrician License Prep Courses.

APPLICANT REPRESENTATIVE:

Mike Donnelly

PROJECT:

Not Applicable

AUTHORITY:

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

REQUEST:

Approval for Michigan Master and Journeyman Electrician License Prep Courses.

APPLICABLE LAW:

PA 217 of 1956 338.883d Sec. 3d. (2)

RECOMMENDATION:

Staff recommends approval of Michigan Master and Journeyman Electrician Prep Courses submitted January 31, 2011 by Mike Donnelly.

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Mr. Dan O'Donnell, Chief
Electrical Division
P.O. Box 30254
Lansing, MI 48909

January 24, 2011

Re: Request for Approval to conduct classes for individuals required to take a class for re-examination.

Dear Mr. O'Donnell;

Thank you for the phone call concerning the classes I conduct for the purpose of helping individuals prepare for the State electrical exams. I have been doing these classes for over twenty years and students have been using a generic completion form from these classes without issue. I understand the need for the State to have an officially approved list of classes. Therefore, I am submitting the following courses for approval for the purpose of training individuals that are required to take an approved course to retake the State electrical exams.

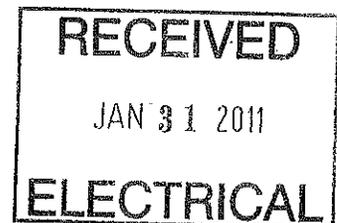
- Electrical Review Course Information
 - Journey Level Review30 Hours Minimum
 - Master Level Review.....40 Hours Minimum

I have attached a general outline on the material covered and the minimum amount of time dedicated to each subject. I hope that it is enough information for review purposes. Please contact me if there is any questions regarding this request.

Thank you for your time,

Mike Donnelly

Owner / Instructor
MDEC Training
mike@mdectraining.com
Office: 248.212.0012
Master License # 62-10010
NCCER Certified Master Trainer
PA 54 Act Instructor # 1871



Electrical Review Course, General Information

Journeyman Level Review Course (Minimum of 30 hours of training)

Designed to promote motivation and self-confidence, this course reviews the general installation rules found in the electrical code, and basic math functions. Student are introduced to code language and searching techniques, and how to relate them to test questions. In addition, students are introduced to time management techniques and other various methods to combat test anxiety.

Master Level Review Course (Minimum of 40 hours of training)

The master level course covers the same material but provides more in-depth training in certain areas.

Course Completion Criteria

The students are required to participate in the class. To receive a completion certificate, the student is required to sign an attendance sheet, to participate in exams, and complete no less than the stated minimum hours of training.

Subjects and Minimum Hours of instruction covered

Subject	Minimum Hours RTI: (Journey/ Master)
Code Structure and Searching Techniques Students are introduced to the structure of the NEC© and how to use the Index. Details include; searching techniques associated with wiring method items and general equipment, key words related to grounding including the use of equipment names and bonding references, how to use the Contents in relation to Index references, and how to find (or 'surf' for) information by using the outline and structure of the code.	(6 Hours / 6 Hours)
Conductors This lesson group covers the general rules associated with sizing and protecting conductors. Details include; conductor temperature limitations, adjustment and correction factors, maximum overcurrent protection rules including small conductor rule, minimum overcurrent protection for non-specific loads, termination temperature limitations, parallel conductors and continuous load.	(3 Hours / 3 Hours)
Grounding This lesson group reviews Article 250. Details include; structure and makeup of Article 250, system grounding requirements, the grounding electrode system, sizing and installation rules for grounding electrode conductors and equipment grounding conductors, and grounding rules for specific equipment as found in various other Articles.	(3 Hours / 3 Hours)
Motors This lesson group covers motor theory and installation rules. Details include; motor theory, starting and running currents, sizing of branch-circuits, sizing feeder circuits, specialty motors, overload protection and motor control circuits.	(3 Hours / 5 Hours)

Subjects and Minimum Hours of instruction covered (Continued)

<u>Subject</u>	<u>Minimum Hours RTI: (Journey/ Master)</u>
<p>Branch-Circuit Limitations</p> <p>This lesson group covers the various rules associated with the branch-circuit sizing rules to specific types of loads including; the general rules outlined in Article 422, the limitations of multi-outlet branch-circuit limitations, an overview of the requirements in Article 210, and branch-circuit rules for various specific loads.</p>	<p>(3 Hours / 3 Hours)</p>
<p>Services and Feeders – Codes and Calculations</p> <p>This lesson group covers the various rules associated with services and feeders. Details include; sizing service entrance conductors, service equipment, separately and not-separately derived systems, and feeding separate buildings.</p>	<p>(2 Hours / 5 Hours)</p>
<p>Wiring Method Applications</p> <p>This lesson group covers installation rules for various wiring method items. Details include; sizing of conduits & tubing, conduit expansion, box fill calculations, and vertical support of conductors.</p>	<p>(4 Hours / 6 Hours)</p>
<p>Special Equipment & Special Occupancies</p> <p>This lesson group covers the makeup of the special occupancies as outlined in Chapter 5 including the hazardous locations of 500 through 516, and health care facilities Article 517, and Chapter 6 including a detail study of the structure of Article 680. The lesson also explores the use of the index and the code structure in order to find specific information.</p>	<p>(3 Hours / 6 Hours)</p>
<p>Review of Electrical Theory</p> <p>This lesson group covers the use of mathematical formulas associated with the electrical trade including standard ohms law formulas, voltage drop, and transformer voltage ratios.</p>	<p>(3 Hours / 3 Hours)</p>



RICK SNYDER
GOVERNOR

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

ANDREW S. LEVIN
DIRECTOR

February 24, 2011

E-11-05

TO: Members of the State Electrical Administrative Board
FROM: Dan O'Donnell, Chief, Electrical Division
SUBJECT: Appeal by Donald B. McMillon to take the Master Electrician exam

APPLICANT REPRESENTATIVE:

Donald B. McMillon

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 LAW AND RULES:

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 Donald B. McMillon on August 13, 2010 to sit for the State of Michigan master electrician examination. The department reviewed the application and determined that additional information was needed. The department received part of the additional information on November 30, 2010 and further documents were received on January 3, 2011. After a review of all the information submitted the department determined that the requirements for licensure as a master electrician in the State of Arkansas were not equal to those of the State of Michigan. One of the conditions for licensure as a master electrician in the State of Arkansas stipulates that an individual must have six years experience in the construction industry, with two of those years as a journeyman electrician. There is no requirement for a specific amount of hours that must be attained. One of the conditions for licensure as a journey electrician in Arkansas is 8000 hours and four years however there are other alternatives to gain journey licensure that are not equal to those in the State of Michigan.

RECOMMENDATION:

Staff recommends that the board consider Mr. McMillon's experience in the electrical trade and determine whether that experience was attained under substantially equal requirements as those of the State of Michigan for eligibility to sit for the master examination.



February 7, 2011

Dan O'Donnell
Chief, Electrical Division
Department of Energy, Labor & Economic Growth
P. O. Box 30254
Lansing, MI 48909

Dear Mr. O'Donnell:

Please accept this letter as an appeal to the Board regarding my application to sit for the Master's Examination.

Sincerely,

A handwritten signature in black ink, appearing to read 'Donald B. McMillon', is written over the typed name.

Donald B. McMillon

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

6217259

Examination Fee: \$100.00 (nonrefundable)

Authority: 1956 PA 217 Completion: Mandatory 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.
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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) McMillon, Donald B.		DATE OF BIRTH	LAST 4 DIGITS OF SOCIAL SECURITY NUMBER* XXX-XX-	
ADDRESS 9304 Danube		CITY Texarkana	STATE	
COUNTY Bowie	STATE Texas	ZIP CODE 75503	TELEPHONE NUMBER (Include Area Code) 2	
JOURNEYMAN LICENSE NUMBER M-2656	NUMBER OF YEARS JOURNEYMAN LICENSE HELD 20 years	LICENSING JURISDICTION Arkansas		

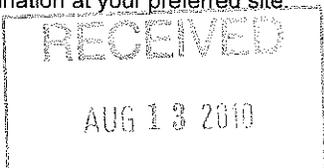
Have you previously taken this examination? Yes No

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.

Preferred Site	Preferred Month
<input checked="" type="checkbox"/> Lansing	<u>November</u>
<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 <i>Donald B. McMillon</i>	DATE 8/11/2010
--	-------------------

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

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.

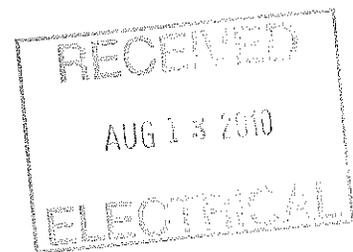
Examination Eligibility of Applicants From Other States or Countries

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

Date Approved by EAB _____

Validation Area

```

Trans Info:103 16153301-1 08/12/10
Chk#: 26327 Amt: $100.00 ✓
TO: APPLIED CONTROL TECHNOLOGY
  
```

 **Applied Control**
TECHNOLOGY

Name of examination applicant: Donald B McMillon

Employment Dates: June 12, 1989 to May 26, 1996

January 29, 2000 to Present

Total hours worked without overtime: 29,107

Apprenticeship was worked under the supervision of Duane Corcoran.

Type of work performed as Apprentice and Journeyman: Residential, Commercial and Industrial

Work Included: Running conduit and cable trays of all types and sizes, pulling wire, wire terminating, blue print reading, motor control, relay logic, estimating, layout of work and supervision.

Don has worked in all levels of supervision: foreman, general foreman, project manager, and now is an owner and construction vice president. As vice president he oversees approximately 8 million in construction work a year.

Sincerely,



Duane Corcoran

CEO and Supervising Master Electrician

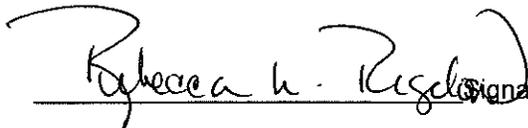
AR Licenses Number AR Masters M-2343

OK License Number OK Masters M-3641

Subscribed and duly sworn before me according to law, by the above named applicant this

22 day of September, 2009

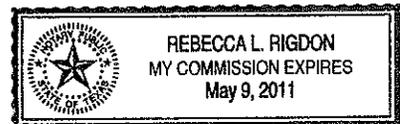
County of Bonnie, State of Texas



Signature of Notary Public

Rebecca Rigdon

Printed Name of Notary Public



Arkansas State Board of Electrical Examiners



M-2656

License Number

October 30, 1990
Date of Original License

DONALD B. MCMILLON

Has Demonstrated Knowledge and Ability to be Certified
As

MASTER ELECTRICIAN

And Has Been Licensed As Such By
The Board Of Electrical Examiners
Arkansas Department Of Labor

Director

Arkansas Department of Labor

This License shall not be construed as repealing, modifying, or affecting Act 150 of 1965, the Arkansas Contractor's Licensing Law.

Board of Electrical Examiners

Chairman

ISSUED UNDER THE NATIONAL ASSOCIATION
OF STATE TESTING PROGRAMS

RECEIVED

AUG 13 2010



Board of Electrical Examiners
Arkansas Department of Labor
10421 West Markham Street
Little Rock AR 72205-2190

Phone: 501- 682- 4549

Fax: 501- 682- 1765

Received of: **Donald McMillon**

Donald B McMillon
9304 Danube

Texarkana TX 75503

Date: 10/6/2009

Receipt No: **120102**

Amount Paid: **\$50.00**

Check Number: online

Received By: sm

For: LICENSE: **M -2656**

EXPIRATION: **10/31/2010**

Misc: \$0.00

YR1: \$50.00

YR2: \$0.00

YR3: \$0.00

Total: \$50.00



Arkansas State Licensing Law For Commercial Contractors

Act 150 of 1965

Act 162 of 1987

(As Amended)

Arkansas Code and Rules and Regulations

Arkansas Contractors Licensing Board

4100 Richards Road

North Little Rock

AR 72117

Phone: (501) 372-4661

Fax: (501) 372-2247

Web Page: www.arkansas.gov/clb

Revised July, 2009

(2) All persons and entities licensed by the Contractors Licensing Board shall transmit to the board with renewal applications a financial statement of the applicant reviewed by a certified public accountant or registered public accountant according to American Institute of Certified Public Accountants' Professional Standards.

(b) The financial statement so furnished shall not be public information and may not be made available for inspection by any person, unless pursuant to an order of a court of competent jurisdiction. After the contractor is licensed, the Contractors Licensing Board shall have the option of destroying the financial statement by the process of shredding or returning the financial statement to the contractor.

17-25-305. Applicant qualifications.

(a) The Contractors Licensing Board, in determining the qualifications of any applicant for an original license or any renewal license, shall, among other things, consider the following:

- (1) Experience;
- (2) Ability;
- (3) Character;
- (4) The manner of performance of previous contracts;
- (5) Financial condition;
- (6) Equipment;
- (7) Any other fact tending to show ability and willingness to conserve the public health and safety; and
- (8) Default in complying with the provisions of this chapter or any other law of the state.

(b) The board may develop reciprocal agreements with other states with similar licensing responsibilities.

17-25-306. Examinations - Certification.

(a) Any person desiring to apply for a license shall be permitted to take an examination to determine the applicant's qualifications.

(b) If the result of the examination of any applicant shall be satisfactory to the Contractors Licensing Board, and if the application complies with the board's rules and regulations, then the board shall issue to the applicant a certificate to engage in contracting in the State of Arkansas.

(c) Anyone failing to pass the examination may be reexamined at any regular meeting of the board upon payment of the regular fee.

17-25-307. Expiration.

All certificates of license to engage in the business of contracting in the State of Arkansas shall expire at 12:00 midnight on the day before the anniversary date of their issuance unless otherwise designated by the Contractors Licensing Board, and they shall become invalid on that day unless renewed.



JENNIFER M. GRANHOLM
GOVERNOR

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

ANDREW S. LEVIN
ACTING DIRECTOR

October 5, 2010

Mr. Donald B. McMillon
9304 Danube
Texarkana, TX 75503

Dear Mr. McMillon:

Your application for the **November** electrical examination cannot be approved for the following reason(s):

A person who is licensed as a master or journeyman 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.

- 1. Provide a copy of your current journey or master license and the licensing requirements for the city, township, village, county, state, or country that issued your current electrical license**
- 2. Provide copies of the electrical contractor's license that provided your employment and the qualifying master electrician's license for verification.**
- 3. A copy of the licensing requirements for the city, township, village, county, state or country that issued the license for the master electrician that supervised you.**
- 4. A copy of the license requirements for the city, township, village, county, state or country that issued the license for the contractor who provided your employment.**

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9320 • Fax (517) 241-9308
www.michigan.gov/dleg

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

Mr. Donald B. McMillon
Page 2
October 5, 2010

Return a copy of this letter to **PO Box 30254, Lansing, MI 48909** with any response required or by **fax** to the Electrical Division at (517) 241-9308 by **October 13, 2010** to be eligible for the **November** exam.

If you are unable to provide the additional information requested you will be ineligible for the examination and any fees paid will be forfeited as outlined in Rule 338.1002a of the General Electrical Administrative Board Rules.

Please contact the Electrical Division at 517-241-9320 if you have any questions.

Sincerely,



Evie Livingston, Departmental Technician
Electrical Division

EL/ao



**State of Arkansas
Board of Electrical Examiners**

THIS IS TO CERTIFY

**DUANE CORCORAN
5005 NORTH STATE LINE AVE
TEXARKANA, TX 75503**

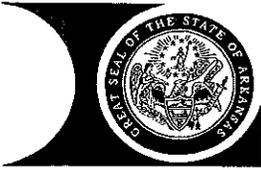
IS LICENSED AS:

Master

Expires: 04/30/2011



M-2343



STATE OF ARKANSAS
ARKANSAS DEPARTMENT OF LABOR
BOARD OF ELECTRICAL EXAMINERS
 10421 WEST MARKHAM
 LITTLE ROCK, AR 72205
 Phone: (501) 682-4549 Fax: (501) 682-1675
 TDD: (501) 682-1675
 www.arkansas.gov/labor

MIKE BEEBE
 Governor

JAMES SALKELD
 Director of Labor

10/4/2010

Enclosed is your Master Electrician License. Please notify this agency of any address change. All journeyman and master level licenses must complete 2008 CEU's by December 31, 2010

MCMILLON, DONALD B
 FOR: DONALD B MCMILLON
 9304 DANUBE
 TEXARKANA, TX 75503

MIKE BEEBE
 Governor



STATE OF ARKANSAS
ARKANSAS DEPARTMENT OF
BOARD OF ELECTRICAL EXAMINERS
 10421 WEST MARKHAM, LITTLE ROCK, AR 72205
 Phone: (501) 682-4549 Fax: (501) 682-1675
 TDD: (501) 682-1675
 www.arkansas.gov/labor

JAMES SALKELD
 Director of Labor



License Number:

M-2656

This is to certify that

DONALD B MCMILLON

Date of Original Issue:

10/30/1990

has demonstrated knowledge and ability to be certified as

MASTER ELECTRICIAN

and has been licensed as such by the Arkansas Board of Electrical Examiners.

This license expires: 10/31/2011

Director of Labor

Chairman



JENNIFER M. GRANHOLM
GOVERNOR

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

ANDREW S. LEVIN
ACTING DIRECTOR

October 5, 2010

Mr. Donald B. McMillon
9304 Danube
Texarkana, TX 75503

*Sent
Arkansas
State Licensing
11/22/10*

Dear Mr. McMillon:

Your application for the **November** electrical examination cannot be approved for the following reason(s):

A person who is licensed as a master or journeyman 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.

- 1. Provide a copy of your current journey or master license and the licensing requirements for the city, township, village, county, state, or country that issued your current electrical license**
- 2. Provide copies of the electrical contractor's license that provided your employment and the qualifying master electrician's license for verification.**
- 3. A copy of the licensing requirements for the city, township, village, county, state or country that issued the license for the master electrician that supervised you.**
- 4. A copy of the license requirements for the city, township, village, county, state or country that issued the license for the contractor who provided your employment.**

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES
P.O. BOX 30254 • LANSING, MICHIGAN 48909
Telephone (517) 241-9320 • Fax (517) 241-9308
www.michigan.gov/dleg



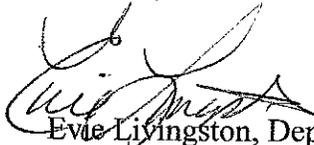
Mr. Donald B. McMillon
Page 2
October 5, 2010

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If you are unable to provide the additional information requested you will be ineligible for the examination and any fees paid will be forfeited as outlined in Rule 338.1002a of the General Electrical Administrative Board Rules.

Please contact the Electrical Division at 517-241-9320 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Evie Livingston", is written over the typed name.

Evie Livingston, Departmental Technician
Electrical Division

EL/ao

License No. 0021510411

State of Arkansas

Contractors Licensing Board

APPLIED CONTROL TECHNOLOGY, LLC
5005 N STATE LINE AVE
TEXARKANA, TX 75503

APPLIED CONTROL TECHNOLOGY, LLC

This is to Certify That _____

is duly licensed under the provisions of Act 150 of the 1965 Acts as amended and is entitled to practice Contracting in the State of Arkansas within the following classification:

ELECTRICAL

with the following suggested bid limit Unlimited

from May 14, 2010 until April 30, 2011

when this Certificate expires.

Witness our hands of the Board, dated at North Little Rock, Arkansas:



[Handwritten signature]

CHAIRMAN

[Handwritten signature: Steven C. Russell]

SECRETARY

May 14, 2010



FAQs

Arkansas Department of Labor

The following are some frequently asked questions that we receive here at the Labor Department. They are compiled by topic in order to make your search easier. (please select a question below for details)

Select a Question for more Details

Q. What license is needed to be self-employed as an electrician?

A. Depending on the location where work is being performed, a person could legally perform contract work with a residential journeyman license or any higher classification of license. If work were to be performed in municipalities, a residential master or regular master license could be required to pull permits.

Q. What are the requirements for licenses?

A. Electrical Contractor An applicant for an electrical contractor's license shall submit to the board the following: (a) an application on a form approved by the board; and (b) proof that the applicant is a licensed master electrician or employs a licensed master electrician; and (c) if the applicant is not a master electrician, a statement from the master electrician, under oath, disclosing the master electrician's affiliation with any other electrician electrical contractor and verifying that the master electrician is employed as the superintendent or manager of the applicant contractor.

Master Electrician

An applicant for a master electrician's license shall have: (a) a degree in electrical engineering plus one (1) year of experience; or (b) six (6) years experience in the construction industry, both residential and commercial, including two (2) years experience as a licensed journeyman electrician; or (c) any combination of training and experience as the board may approve, such as formal electrical apprenticeship programs specifically approved by the board, on-the-job training specifically approved by the board, or a combination of training and construction experience that is determined by the board to be equivalent to that as specified in paragraph 6.1(a or b) above.

Journeyman Electrician

An applicant for a journeyman electrician license shall have: (a) four (4) years (8,000 hours) electrical work experience approved by the board; and (b) a four year combination of training and experience as the board may approve, such as formal apprenticeship programs approved by the board, on-the-job training specifically approved by the board, public or private electrical training programs, such as those conducted

by the armed forces, colleges or vocational-technical schools, specifically approved by the board, or a combination of training and electrical experience that is determined by the board to be equivalent to that as specified in paragraph 6.2(a) above or (c) a "Notice of Apprenticeship Committee Action – Released for Test" form from their training program if applicable and approved by the Department of Workforce Education. The applicant may take the examination after completion of four years training and submission of the approved Released for Test form. (d) Maintenance experience in electrical work may be considered provided: (1) the applicant has completed a BAT-approved construction sponsored apprenticeship program; and (2) electrical work must be: (A) performed under the direct supervision of an engineer, licensed master electrician, or licensed journeyman electrician; and (B) verified and documented in detail; and (3) experience must either: (A) four (4) years (8,000 hours) of verified electrical construction experience; or (B) six (6) years (10,000 hours) of electrical maintenance experience with two (2) of those years consisting of electrical construction experience.

Q. If I'm denied a license, do I get a refund?

A. No. Application fees are not refundable.

Q. What are the penalties for not getting a license?

A. Performing electrical work without the required license is a crime. If you hold yourself out as an electrical contractor, master electrician or journeyman electrician without the proper license, you may be assessed a civil penalty and fined up to \$1000.00 per day.

Q. How do I apply for a license?

A. You can download the Arkansas Electrician Application form from this website. Print the form, complete it and mail to:

Arkansas Board of Electrical Examiners
Arkansas Department of Labor
10421 West Markham
Little Rock, AR 72205-2190
Phone: 501-682-4549 Fax: 501-682-1765

Q. When will I get my electrician license pocket card?

A. After an applicant is approved for a license, and we have received verification that the Experiour examination was passed, a letter is sent to the applicant with a form to complete and return with the appropriate license fee; then the electrician license pocket card(s) are sent by mail.

You can check the status of your license at our website:
www.arkansas.gov/labor

If you have any questions, please call our office at 501-682-