POSITION DESCRIPTION CITY OF MICHIGAN CITY, INDIANA

POSITION: Electrical Inspector
DEPARTMENT: Planning and Inspection
WORK SCHEDULE: 8:00 a.m. – 4:30 p.m., M-F

JOB CATEGORY: PAT II (Professional, Administrative, Technological)

DATE WRITTEN: May 2019 STATUS: Part-time

DATE REVISED: May 2021 FLSA STATUS: Non-exempt

To perform this position successfully, an individual must be able to perform each essential function of the position satisfactorily. The requirements listed in this document are representative of the knowledge, skill, and/or ability required. The City of Michigan City provides reasonable accommodations to qualified employees and applicants with known disabilities who require accommodation to complete application process or perform essential functions of the job, unless those accommodations would present an undue hardship.

Incumbent serves as Electrical Inspector for the Planning and Inspection Department, responsible for inspecting all new and renovated residential and commercial buildings, ensuring code compliance.

DUTIES:

Inspects temperature meters and fire alarms.

Assists electrical contractors with code compliance.

Inspects hotels, motels, rest homes, and hospitals for code compliance, annually. Inspects City demolition projects, ensuring code compliance. Reviews plans, ensuring code compliance.

Conducts rough and final electrical inspections.

Completes and maintains inspection records and monitors progress.

Processes electrical permits.

Monitors rehabilitation projects and prepares write-ups.

Performs related duties as assigned.

I. JOB REQUIREMENTS:

Completed Journeyman Electrician Apprenticeship and minimum of five (5) years' experience.

Must be at least 21 years of age.

Ability to obtain and maintain Journeyman Wireman certification.

Ability to meet all departmental hiring requirements, including passage of a drug test.

Working knowledge of and ability to interpret various site plans and standardized application forms and make proper recommendations for permits and certificates of occupancy for applicants.

Working knowledge of standard English grammar, spelling, and punctuation and ability to operate standard office equipment, including computer, calculator, and vehicle.

Thorough knowledge of and ability to apply knowledge of applicable building and electric codes, local ordinances, and regulations to various situations to ensure compliance.

Ability to research, comprehend, and implement National Electrical Code Series and National Fire Protection rules and regulations.

Ability to use and read different kinds of electrical testing equipment. Ability

to compute and perform arithmetic calculations.

Ability to understand, memorize, retain, and carry out oral and written instructions and present findings in oral or written form.

Ability to apply knowledge of people/locations, plan/layout work assignments, and read/interpret detailed blueprints/maps.

Ability to work alone with minimum supervision and with others in a team environment, often under time pressure, and on several tasks at the same time.

Ability to effectively communicate orally and in writing with co-workers, other City departments, and the public, including being sensitive to professional ethics, gender, cultural diversities, and disabilities.

Ability to provide public access to, or maintain confidentiality of, department information and records according to state requirements.

Ability to comply with all employer and department policies and work rules, including, but not limited to, attendance, safety, drug-free workplace, and personal conduct.

Ability to competently serve the public with diplomacy and respect, including occasional encounters with irate/hostile persons.

Ability to occasionally provide expert testimony in legal proceedings as required.

Ability to occasionally work extended hours, weekends, and evenings and regularly respond to emergencies on 24-hour basis and on call rotation basis.

Possession of a valid driver's license and demonstrated safe driving record.

II. **DIFFICULTY OF WORK:**

Incumbent performs a wide array of complex duties involving past precedents and new developments. Incumbent operates within general guidelines and rules, exercising discretion and independent judgment in selecting the appropriate guidelines and/or rules to apply to specific cases or circumstances.

III. RESPONSIBILITY:

Incumbent applies standardized department policies and procedures to individual cases for which desired results are clearly specified. Incumbent refers unprecedented situations to supervisor. Work is periodically reviewed for compliance with department policy and legal requirements.

IV. PERSONAL WORK RELATIONSHIPS:

Incumbent maintains frequent contact with co-workers, other City departments, and the public for the purposes of giving and receiving information, rendering service, teaching, or presenting subject matter, and mentoring.

Incumbent reports directly to the Building Commissioner.

V. PHYSICAL EFFORT AND WORK ENVIRONMENT:

Incumbent performs duties in a standard office environment and vehicle, including driving, sitting/walking at will, sitting/standing/walking for long periods, lifting objects weighing over 50 pounds, pushing/pulling objects, handling/grasping objects crouching/kneeling, bending/reaching, far vision, color/depth perception, speaking clearly, and hearing sounds/communication. Incumbent may be exposed to potentially irate/hostile individuals.

Incumbent may perform duties outdoors, including walking on uneven terrain, working in wet/icy surroundings, working in extreme hot/cold temperatures, working with or near chemicals, dust, dirt, odors, and fumes, working in a noisy environment, and working in confined areas and high places. Incumbent must wear protective clothing or equipment.

Incumbent occasionally works extended hours, weekends, and evenings and regularly responds to emergencies on 24-hour basis and on call rotation basis.

APPLICANT/EMPLOYEE ACKNOWLEDGEMENT

The job description for the position of Electrical Inspector in the Planning and Inspection Department describes the duties and responsibilities for employment in this position. I acknowledge that I have received this job description and understand that it is not a contract of employment. I am responsible for reading this job description and complying with all job duties, requirements and responsibilities contained herein, and any subsequent revisions.

Is there anything that would keep you from meeti outlined? YesNo	ing the job duties and requirements as
Applicant/Employee signature	Date
Type or print name	