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Honolulu. Ordinances, etc.

ORDINANCES

OF THE

COUNTY OF OAHU

AND

City and County of Honolulu

TERRITORY OF HAWAII

July 1, 1905 to January 4, 1915

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ORDINANCES

OF THE

COUNTY OF OAHU.

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ORDER NO. 1.

RELATING TO SIDEWALKS WITHIN THE COUNTY OF OAHU.

The Board of Supervisors of the County of Oahu do Ordain as Follows:

SECTION 1. All owners of lands abutting on and adjoining any public street within the County of Oahu, whenever such street shall have been improved by the laying off or construction of sidewalks or otherwise, shall, at their own expense, within thirty days after receiving notice from the County Road Supervisor, curb the sidewalks adjacent to the land so owned by them with substantial curbing, to be of good quality lava rock in blocks not less than thirty inches long, six inches thick at the top edge, and sufficiently wide to be held firmly in place by the street paving or sidewalk; to be hammer dressed on the outside for a width of not less than ten inches and on top edge which must show a uniform width of six inches. Blocks to be well bedded, laid true to line and grade, and the joints between the blocks filled with cement grout. At street corners curb to be carried around on a curve, the radius of which to be not less than width of sidewalk.

SECTION 2. All curbing laid under the provisions of this Ordinance shall be laid, jointed and set in a good, substantial and workmanlike manner, and in accordance with the direction and under the supervision of the County Road Supervisor.

SECTION 3. Any person, firm or corporation who shall violate any of the provisions of this Ordinance, shall be fined not exceeding One Hundred Dollars.

SECTION 4. All owners of lands abutting on and adjoining any public streets after curbing has been laid, shall, at their own expense, keep their sidewalks clean and free of all weeds and other vegetable matter, provided, however, should the owners have grass grown thereon, they shall keep same cut so same

shall not be a nuisance or inconvenience to the public passing thereon.

SECTION 5. This Ordinance shall take effect from and after its passage and publication.

Approved this 30th day of January, A. D. 1906.

E. R. ADAMS,
Vice-Chairman, Board of Supervisors.

Attest:
D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 2.

REGULATING THE ESTABLISHMENT OF CEMETERIES.

The People of the County of Oahu do Ordain as Follows:

SECTION 1. From and after the passage of this Ordinance, no cemetery or cemeteries shall be established within the County of Oahu, Territory of Hawaii, without the consent and approval of the Board of Supervisors for said County.

SECTION 2. Any person, association or corporation, desiring to establish a cemetery within the County of Oahu, shall submit a full description of the metes, bounds and area of said proposed cemetery, together with a map of the grounds and proposed improvements thereon. Also a copy of proposed rules and regulations governing such proposed cemetery. Also a prospectus of the financial status of the proposed cemetery.

SECTION 3. It shall be unlawful to establish a cemetery within the County of Oahu on land not absolutely owned in fee simple and free from debt. It shall be unlawful to mortgage or place any liens whatsoever on any proposed cemetery within the County of Oahu.

SECTION 4. Any person, or any association or corporation or any officer thereof, violating any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor and upon conviction shall be fined in a sum not exceeding One Thousand Dollars.

SECTION 5. This Ordinance shall be in force on and after date of passage.

Approved this 21st day of November, A. D. 1905.

GEO. W. SMITH,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 3.

REGULATING THE SPRINKLING OF CLOTHES.

The People of the County of Oahu do Ordain as Follows:

SECTION 1. It shall be unlawful for any person or persons, ironing or performing any act, in the laundrying of clothing of another, or in the laundrying of clothing for hire, within the County of Oahu, to spray any article so laundried with liquid sprayed or projected from the mouth of said person or persons, or to direct or permit any person in his employ to so spray such article so laundried.

SECTION 2. Any person violating any of the provisions of this ordinance shall be guilty of a misdemeanor, and upon conviction shall be fined not less than Five Dollars, nor more than Twenty-five Dollars and in case such fine is not satisfied by immediate payment thereof the person so fined shall be committed to prison for the non-payment of the same and the time of such imprisonment shall be deemed to discharge the same at the rate of One Dollar per day.

SECTION 3. This Ordinance shall take effect from and after its passage and publication.

Approved this 3rd day of October, A. D. 1905.

GEO. W. SMITH,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 4.

PROHIBITING THE EXPOSURE OF GAMBLING TABLES OR IMPLEMENTS IN A ROOM BARRED OR BARRICADED OR PROTECTED IN ANY MANNER TO MAKE IT DIFFICULT OF ACCESS OR INGRESS TO POLICE OFFICERS, WHEN THREE OR MORE PERSONS ARE PRESENT; OR THE VISITING OF A ROOM BARRED AND BARRICADED OR PROTECTED IN ANY MANNER TO MAKE IT DIFFICULT OF ACCESS OR INGRESS TO POLICE OFFICERS, IN WHICH GAMBLING TABLES OR IMPLEMENTS ARE EXHIBITED OR EXPOSED, WHEN THREE OR MORE PERSONS ARE PRESENT.

The People of the County of Oahu do Ordain as Follows:

SECTION 1. It shall be unlawful for any person within the limits of the County of Oahu to exhibit or expose to view in any room or house or place barred or barricaded or otherwise built or protected in a manner to make it difficult of access or ingress to police officers, when three or more persons are present, any cards, dice, dominoes, or any gambling table layout, or any part of such layout, or any other gambling implements whatsoever used in any game of faro, monte, roulette, tan, fan tan, or any banking or percentage game played with cards, dice, dominoes, or any device for money, checks, credit or any representative of value or any other game in which money or anything of value is lost or won.

SECTION 2. It shall be unlawful for any person within the

limits of the County of Oahu to visit or resort to any such room or house or place barred or barricaded or otherwise built or protected in a manner to make it difficult of access or ingress to police officers, when three or more persons are present, where are exhibited or exposed to view any cards, dice, dominoes, or any gambling table or layout, or any part of such layout, or any other gambling implements whatsoever, used in any game of faro, monte, roulette, tan, fan tan, or any banking or percentage game, played with cards, dice, dominoes, or any device for money, checks, credit or any representative of value, or any other game in which money or anything of value is lost or won.

SECTION 3. Every person who shall violate any provision of this ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not to exceed Five Hundred ($500.00) Dollars, or by imprisonment for not more than six (6) months, or by both such fine and imprisonment.

SECTION 4. Jurisdiction is hereby conferred upon all District magistrates within the County of Oahu, to try and determine all offenses arising under the provisions of this ordinance.

SECTION 5. This Ordinance shall take effect and be in force from and after its passage.

Approved this 9th day of October, A. D. 1905.

GEO. W. SMITH,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 5.

An Ordinance Relating to the Registration, Identification, Use and Operation of Motor Cars.

The Board of Supervisors of the County of Oahu do Ordain as follows:

DEFINITIONS.

Section 1. "Motor Car." For the purposes of this ordinance the words "Motor Car" shall apply to, and include all vehicles propelled by any power other than muscular power, excepting such as run only upon rails, and further excepting traction engines and road rollers.

"Public Highway" shall include any public highway, road, street, avenue, alley, park, parkway, driveway or public place in the County of Oahu.

REGISTRATION OF MOTOR CARS.

Section 2. No motor car shall be operated on any highway, until the same shall have been registered by the owner in accordance with the requirements of this ordinance, nor unless the same shall otherwise conform to the requirements of this ordinance.

Provided however, that no registration shall be required of any motor car, while the same is in stock, for sale, of any dealer in motor cars, and which may be operated on a highway by such dealer or an employee of such dealer, for the purpose of exhibition of the same to an intending purchaser, and not for hire.

The provisions of this section shall not apply to motor vehicles owned by non-residents of this Territory and only temporarily within this Territory, Provided the owners thereof have complied with any law requiring the registration of owners of motor vehicles in force in the State, Territory or Federal district of their residence, and the registration number showing the initial of such State, Territory or Federal district shall be displayed on such vehicle substantially as provided in Section 6.

APPLICATION FOR REGISTRATION OF MOTOR CARS.

SECTION 3. Except as otherwise provided in this ordinance, the owner of every motor car in the County of Oahu, shall, before such motor car is operated on any highway, apply to the Sheriff of the County, on a blank to be provided by the Sheriff for that purpose, for registration of such car, setting forth in such application:

The name and local address of the applicant with a brief description of the car sought to be registered, including the general name of the make of the car, name of the maker, factory number, style of vehicle and motive power, color of car and any other distinguishing features.

SECTION 4. Registration. The Sheriff, upon receipt of each such application, shall file it in a book to be kept for that purpose in his office and assign to it and the motor car therein described a distinctive registration number.

SECTION 5. Certificate of Registration. The Sheriff shall, immediately upon registration of a motor car as last aforesaid, issue and deliver to the owner thereof, a certificate of registration thereof, signed by the Sheriff, setting forth the name and address of the owner, a description of the car registered and the registration number of the same.

SECTION 6. Identification of Car. The owner of each motor car so registered shall, before such car shall be permitted to be operated upon any highway, display and keep displayed upon the rear part of said car, in such position that it can at all times be plainly seen, the registration number of said car, given to it by the Sheriff, under the terms of this ordinance.

Such number shall be four inches in height in white on a black background.

SECTION 7. Examiner of Chauffeurs. The Board of Supervisors shall from time to time appoint a person who shall be a competent motor car operator and have a fair knowledge of steam, electric and gasoline motor cars, and who shall be known as the "Examiner of Chauffeurs," to examine into the qualifications and fitness of any person who may desire to secure a chauffeur's certificate, to operate a motor car.

CHAUFFEUR'S CERTIFICATE.

SECTION 8. No motor car shall be operated on any highway by any person, unless such person shall have first received a chauffeur's certificate certifying that he or she is competent to operate a motor car propelled by the kind of power used on such motor car except the type or class of car specified in the chauffeur's certificate held by such person, and obtained upon the terms and in accordance with the requirements of this ordinance.

Provided however, that this section shall not apply to any person who is learning to operate a motor car, while accompanied in the same motor car by the Examiner of Chauffeurs, or by a person holding a chauffeur's certificate issued under this act, who is acting as a teacher of such person so learning to operate such car, at a point outside of the speed limit area in this ordinance described, or those exempt under Section 2.

APPLICATION FOR CHAUFFEUR'S CERTIFICATE.

SECTION 9. Every person who shall desire a Chauffeur's Certificate shall apply to the Examiner of Chauffeurs on a blank to be provided by the Sheriff for that purpose, for such a certificate, setting forth in such application:

The name, age, sex, nationality, occupation and local address of the applicant; the experience of the applicant in operating motor cars, stating length of time during which the applicant has operated motor cars; whether as an amateur or professional; place or places where applicant has operated a motor car; kind of machine or machines and motive power of machines which applicant has operated; and setting forth the style and kind of car which he wishes to operate and the kind of power used in propelling the same.

Such application shall be filed in a book to be furnished by the Sheriff for that purpose.

EXAMINATION OF APPLICANT FOR CHAUFFEUR'S CERTIFICATE.

SECTION 10. Upon receipt of each such application, the said Examiner shall examine the applicant concerning his

knowledge of the type or types of machines which he desires to operate, whether steam, electric or gasoline, or two or more of the same, as the case may be.

SECTION 11. Requirements of Applicants. Each applicant shall conform to the following requirements:

Amended Ordinance No. 10.

(1) Be not less than 17 years of age;

(2) Be familiar with the terms of this ordinance;

(3) Demonstrate in the presence of the Examiner that he can start, stop, change speed by the various means provided therefor, reverse, back and turn a motor car, both slowly and suddenly, and generally show ability for quick and decisive handling of a motor car to avoid collisions and other emergencies.

SECTION 12. Scope of Examination. Each applicant for a Chauffeur's Certificate shall be examined generally upon, and pass an examination under which he shall describe, all appliances of the type of car which he desires to operate, for starting, turning and stopping the same and the means of operating the same; and must show good knowledge of and acquaintance with the machine to be operated and its method of operation under all conditions.

Each applicant shall also be examined more particularly and found to be informed concerning the different types of machines, as follows:

1. Steam Motor Cars. Applicants who desire to operate steam motor cars must be familiar with the class of boiler used and its construction; the pressure to which it has been tested; the pressure which should not be exceeded; with what safety devices and indicating devices the same is equipped. They must be also familiar with the handling of gasoline, its uses and dangers, and with the method of getting up steam and starting the motor car, as well as with all methods of keeping the same clean and in good repair, in and out of use.

2. Gasoline Motor Cars. Applicants who desire to operate gasoline motor cars must be familiar with the engines and must answer all questions as to their capacity, the method of connecting the engine to the transmission gear, and how different speeds are obtained; they must be also familiar with all

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methods covering the reversal of the machines, the connection of levers, the handling of gasoline, the method of operating and care of the sparking device, and all methods of keeping the machine clean and in running order.

3. Electric Motor Cars. Applicants who desire to operate electric motor cars must be familiar with the use of the controller and the reversing switch and brakes and their location on machine; must know the different speeds, when the machine needs recharging, how to recharge same, and how and when the same should be inspected.

SECTION 13. Character of Certifiates. A Chauffeur's Certificate shall be signed by the Examiner of Chauffeurs and shall certify that the person named therein has been examined by the Examiner of Chauffeurs and found competent (1) to operate a motor car propelled by steam power, or (2) to operate a motor car propelled by electricity, or (3) to operate a motor car propelled by gasoline or other power of a similar character, or (4) that such chauffeur is competent to operate motor cars of types propelled by two or more of the said enumerated kinds of power.

RULES FOR OPERATION OF MOTOR CARS.

SECTION 14. All motor cars operated on any highway in the County of Oahu shall be operated under and subject to the following rules, viz:

Speed Limit. No person shall operate a motor car on a public highway, within the area bounded on the makai side by the sea, on the Waikiki side by Alapai and South streets, and the extension of the line of South street to the sea; on the mauka side by Vineyard street, and the extension of the line thereof to Alapai street; on the Ewa side by Liliha street and the line of extension of the same to the sea, at a rate of speed greater than 15 miles an hour; nor either within nor without said area at a speed greater than is reasonable and proper, having regard to the width and grade of the highway, the grade of adjoining declivities and the traffic and occupation of the highway by others, or so as to endanger the life or limb of any person, or the safety of any property.

SECTION 15. Speed at Crossings, Curves, Etc. Upon approaching a road crossing, sharp curve or steep descent and also in traversing such crossing, curve or descent, or turning a street corner, a person operating a motor car shall have it under complete control, so as not to endanger the life or limb of any person or the safety of any property.

Signals. Upon approaching a person walking on a highway, or a horse, or horses, or other draft animal or animals, being ridden, led or driven thereon, a person operating a motor car shall give reasonable and timely warning of its approach, and use every reasonable precaution to ensure the safety of such person or animal and to prevent frightening the same.

Stopping on Signal. A person operating a motor car shall, at request, or on signal by putting up the hand, from a person riding, leading or driving a horse or horses or other draft animal or animals, bring such motor car immediately to a stop, and remain stationary so long as may be reasonably necessary to allow such horse or other animal to pass or to prevent accident and insure the safety of life, limb or property.

Speed Tests and Races. Notwithstanding the speed and other limitations herein contained, the Sheriff may set aside for a given time a specified highway or highways for motor car speed tests or races, to be conducted under proper guards and restrictions, to be specified by the Sheriff, for the safety of the public.

No Effect on Right to Damages. Nothing herein contained shall be construed to curtail or abridge the right of any person to prosecute a civil action for damages by reason of injuries to person or property, resulting from the negligent use of a highway by a person operating a vehicle, or against its owner.

Charges. The charges for registering a motor car and issuing a certificate of registration thereof, shall be one dollar, which shall be collected by the Sheriff and paid to the County Treasurer as a County Realization.

The charge for examining and registering a Chauffeur and issuing a certificate to him shall be Two Dollars, which shall be retained by the Examiner as full compensation for his services in connection therewith.

Penalties. The violation of or failure to conform to any provision of this ordinance shall constitute a misdemeanor, and shall be punishable by a fine not exceeding $25 for the first offense; a fine not less than $25 nor more than $50 for a second offense, and a fine not less than $50 nor more than $250 for a third or subsequent offense.

The Judge of the Court having jurisdiction of any charge brought under this ordinance, may in addition to the penalty or penalties above set forth, cancel the certificate of any chauffeur found guilty under this act, in which case such person shall not be entitled to again apply for or to receive a Chauffeur's Certificate within three months from the date of such cancellation.

Approved this 1st day of May, A. D. 1906.

GEO. W. SMITH,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 6.

Ordinance Regulating Hunting With Guns and Requiring a Permit Therefor.

Whereas irresponsible and unknown persons do now make, and have heretofore made, a practice of hunting doves and other wild game with guns in thickly populated and inhabited localities throughout the County of Oahu, thereby endangering the lives and property of citizens of said County of Oahu; and

Whereas it is for the best interests of the people of the County of Oahu that persons hunting with guns should be known and capable of identification, in order that they may be held responsible for any damage or loss done or occasioned by such persons in the course of hunting;

Now, Therefore, in consideration of the premises and for the purpose of regulating hunting with guns and for the pro-

tection of the residents of the County of Oahu, the Supervisors of the County of Oahu do hereby enact the following Ordinance, to-wit:

1. No person shall hunt with a gun of any kind, in the County of Oahu, without first obtaining from the Treasurer of the County of Oahu a permit so to do.

2. The Treasurer of the County of Oahu shall cause books to be printed, containing such permit, a record of which shall be kept by him, and which said permit shall contain the following facts:

(a) The name, age, nationality and residence of the person to whom such permit may be issued.

(b) If the applicant is a minor, the name and residence of the father or guardian of such minor; provided, however, that no permit shall be issued to any minor unless the consent, in writing, of the father or guardian of such minor shall first be presented to the Treasurer.

3. Any person who shall violate any of the terms of this Ordinance shall be fined not less than Five (5.00) Dollars nor more than One Hundred (100.00) Dollars.

This Ordinance shall take effect immediately upon the passage and publication thereof.

Approved this 8th day of May, A. D. 1906.

GEO. W. SMITH,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 7.

Repealed Ordinance No. 56

PROHIBITING THE OPERATING OF MOTOR CARS ON THE TANTALUS ROAD.

The Board of Supervisors of the County of Oahu do Ordain as follows:

Repealed Ordinance No. 64

SECTION 1. It shall be unlawful for any person to drive, conduct or otherwise operate any automobile or motor car on, along or over the road known as Tantalus Road, Northerly of Punchbowl hill in the County of Oahu.

SECTION 2. It shall be unlawful for any person to ride in any motor car or automobile while the same is being driven, conducted or otherwise operated on, along or over the road known as Tantalus Road, Northerly of Punchbowl hill in the County of Oahu.

SECTION 3. Any person violating this ordinance shall, upon conviction, be fined not less than ten dollars nor more than twenty-five dollars.

SECTION 4. This Ordinance shall take effect from and after its publication.

Approved this 27th day of August, A. D. 1906.

GEO. W. SMITH,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 8.

Regulating the Removal of Swill in the District of Honolulu.

The Board of Supervisors of the County of Oahu do Ordain as follows:

Section 1. No person shall remove, transfer, convey or transport any swill through or upon any of the public streets, public rights of way, public parks or public places in the Honolulu District of the County of Oahu between the hour of nine in the morning and the hour of five in the evening of any day or between the hour of nine in the evening of any day and the hour of five in the morning of the next day.

Section 2. Any person violating any provision of this ordinance shall, upon conviction, be fined in a sum not exceeding Fifty Dollars ($50.00).

Section 3. This ordinance shall take effect from and after its publication.

Approved this 26th day of July, A. D. 1907.

CHAS. HUSTACE, JR.,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 9.

REGULATING THE CONSTRUCTION AND MAINTENANCE OF AWNINGS, SHADES AND BALCONIES WITHIN THE FIRE LIMITS OF HONOLULU.

The Board of Supervisors of the County of Oahu do Ordain as follows:

SECTION 1. No person shall construct or cause to be constructed or maintain or cause to be maintained any awning, shade or balcony extending over any part of any public sidewalk, on any building within the fire limits of Honolulu as defined in Section 956 of the Revised Laws of Hawaii, without a gutter thereon to conduct the water to the building and a pipe to conduct such water to the outer line of the sidewalk so constructed and in such condition as not to permit water to accumulate and stand therein or to obstruct or interfere with public traffic upon such sidewalk;

Provided, however, that the provisions of this ordinance shall not apply to cloth or canvass awnings or shades.

SECTION 2. Any person violating any provision of this ordinance shall, upon conviction, be fined in a sum not exceeding Three Hundred Dollars ($300.00).

SECTION 3. The continuance of any such violation after conviction shall be deemed a new offense for each day on which the same is so continued.

SECTION 4. This ordinance shall take effect from and after its publication.

Approved this 28th day of August, A. D. 1907.

CHAS. HUSTACE, JR.,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 10.

An Ordinance Amending Subdivision (1) of Section 11 of Order No. 5 of the Ordinances of the County of Oahu Relating to the Registration, Identification, Use and Operation of Motor Cars.

The Board of Supervisors of the County of Oahu do Ordain as follows:

Section 1. Subdivision(1) of Section 11 of Order No. 5 of the Ordinances of the County of Oahu is hereby amended so as to read as follows:

"(1) Be not less than 15 years of age."

Section 2. This Ordinance shall take effect from and after its passage and publication.

Approved this 27th day of December, 1907.

CHAS. HUSTACE, JR.,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDER NO. 11.

To Prohibit the Construction and Erection of Buildings and Structures Designed or Intended to be Used for Lodging and Tenement Houses in the County of Oahu in the Vicinity of the Public Schools.

The Board of Supervisors of the County of Oahu do Ordain as follows:

Section 1. No person shall construct or erect or cause to be constructed or erected in the County of Oahu any building or structure designed or intended to be used for a lodging or tene-

ment house within five hundred feet of any public school premises.

SECTION 2. Any person violating this Ordinance shall, upon conviction, be fined in a sum not exceeding Two Hundred ($200.00) Dollars.

SECTION 3. The continuance of any such violation, after conviction, shall be deemed a new offense for each day on which the same is so continued.

SECTION 4. This Ordinance shall take effect from and after its publication.

Approved this 28th day of September, A. D. 1908.

CHAS. HUSTACE, JR.,
Chairman, Board of Supervisors.

Attest:

D. KALAUOKALANI, JR.,
County Clerk, County of Oahu.

ORDINANCE NO. 1.

AN ORDINANCE TO ABOLISH ALL BOARDS, COMMITTEES, COMMISSIONS, OFFICES, POSITIONS AND EMPLOYMENTS CREATED BY THE BOARD OF SUPERVISORS OF THE COUNTY OF OAHU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. That all Boards, Committees, Commissions, Offices, Positions and Employments created by the Board of Supervisors of the County of Oahu be and the same are hereby abolished.

SECTION 2. That all motions, votes, orders, resolutions, rules and regulations of the Board of Supervisors of the County of Oahu creating or tending to create any Boards, Committees, Commissions, Offices, Positions and Employments be and the same are hereby repealed.

SECTION 3. This Ordinance shall take effect from and after the date of its approval.

Date of Introduction: January 11, 1909.

Introduced by R. W. Aylett.

I, JOSEPH J. FERN, Mayor of the City and County of Honolulu, do hereby certify that the foregoing Ordinance having been theretofore vetoed by me on the 28th day of January, 1909, was on the 4th day of February, 1909, at a regular adjourned meeting of the Board of Supervisors of the City and County of Honolulu, by motion duly made, seconded and carried, reconsidered by said Board of Supervisors, and upon such reconsideration was passed by the affirmative vote of not less than five members of said Board.

JOSEPH J. FERN,
Mayor of the City and County of Honolulu.

Dated this 5th day of February, 1909.

ORDINANCE NO. 2.

AN ORDINANCE DIRECTING AND AUTHORIZING CERTAIN STANDING COMMITTEES OF THE BOARD OF SUPERVISORS TO ENGAGE AND DISCHARGE ALL EMPLOYES AS SUCH COMMITTEES MAY DEEM NECESSARY FOR THE MUNICIPAL SERVICE TO SAID COMMITTEES ASSIGNED BY THE RULES OF THE BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF HONOLULU, TO PRESCRIBE THE DUTIES AND SERVICES OF SUCH EMPLOYEES, AND TO FIX THEIR COMPENSATION; SUBJECT TO THE DISAPPROVAL OF THE BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. That the Standing Committee of the Board of Supervisors of the City and County of Honolulu elected under the Rules of the said Board of Supervisors, known as the Committee on Roads, Bridges, Garbage, Parks and Public Improvements, be and it is hereby directed and authorized to engage and discharge all employees by such Committee deemed necessary to maintain and perform the public work of the City and County of Honolulu on the Roads, Bridges, Garbage, Parks and Public Improvements thereof, to prescribe the duties and services of said employees, and to fix their compensation.

SECTION 2. That the Standing Committee of the Board of Supervisors of the City and County of Honolulu elected under the Rules of the said Board of Supervisors, known as the Committee on Fire Department and Electric Lights be and it is hereby directed and authorized to engage and discharge all employees by such Committee deemed necessary to maintain and improve the Fire System and the Electric Light System of the City and County of Honolulu, and to perform the public work thereof or pertaining thereto, to prescribe the duties and services of such employees, and to fix their compensation.

SECTION 3. That the Standing Committee of the Board of Supervisors of the City and County of Honolulu elected under the Rules of the said Board of Supervisors, known as the Committee on Public Expenditures, be and it is hereby directed and

authorized to engage and discharge all employees by such Committee deemed necessary to maintain a Band for the City and County of Honolulu, and to maintain all other municipal service not otherwise provided for, to prescribe the duties and services of such employees, and to fix their compensation.

SECTION 4. PROVIDED HOWEVER that said Committees shall at the last Regular Meeting in each month, report to the Board of Supervisors of the City and County of Honolulu the persons so engaged or discharged by said Committees, except such as are known as day-laborers, together with the compensation so fixed, and if said Board, by a majority vote, shall thereupon disapprove any action of said Committees, whether on employment, discharge or compensation, such action of said Committees, so disapproved, shall be of no effect after the date of such disapproval.

SECTION 5. This Ordinance shall take effect from and after the date of its approval.

Date of Introduction : January 11, 1909.

Introduced by

J. C. QUINN.

I, JOSEPH J. FERN, Mayor of the City and County of Honolulu, do hereby certify that the foregoing Ordinance having been theretofore vetoed by me on the 28th day of January, 1909, was on the 4th day of February, 1909, at a regular adjourned meeting of the Board of Supervisors of the City and County of Honolulu, by motion duly made, seconded and carried, reconsidered by said Board of Supervisors, and upon such reconsideration was passed by the affirmative vote of not less than five members of said Board.

JOSEPH J. FERN,
Mayor of the City and County of Honolulu.

Dated this 5th day of February, 1909.

ORDINANCE NO. 3.

AN ORDINANCE TO FIX THE COMPENSATION OF OFFICERS AND EMPLOYES OF CERTAIN CITY AND COUNTY OFFICERS OF THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. That the compensation and salaries of the deputies and employes of the several City and County Officers herein named, shall be and are hereby fixed at the following monthly rates:

CITY AND COUNTY ATTORNEY.

First Deputy	$185.00
Second Deputy	175.00
Stenographer and Typewriter	100.00
Clerk	100.00

CITY AND COUNTY CLERK.

Chief Clerk	$120.00
Clerk	80.00
Stenographer and Typewriter	100.00
Typewriter	40.00

CITY AND COUNTY AUDITOR.

Clerk	$125.00

CITY AND COUNTY TREASURER.

Clerk	$125.00

SECTION 2. This Ordinance shall take effect from and after the date of its approval.

Introduced by Daniel Logan.

Date of introduction, January 18, 1909.

Approved:

JOSEPH J. FERN,
Mayor.

February 2, 1909.

ORDINANCE NO. 4.

Repealed Ordinance No. 73.

AN ORDINANCE TO PROHIBIT THE CONSTRUCTION OR ERECTION OF BUILDINGS OR STRUCTURES DESIGNED OR INTENDED TO BE USED FOR LODGING OR TENEMENT HOUSES OR THE KEEPING OR MAINTENANCE OF THE SAME IN THE CITY AND COUNTY OF HONOLULU IN THE VICINITY OF PUBLIC SCHOOLS.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. No person shall construct or erect or cause to be constructed or erected in the City and County of Honolulu any building or structure designed or intended to be used for a lodging or tenement house or shall keep or maintain any lodging or tenement house, within 500 feet of any public school premises.

SECTION 2. Any person violating this Ordinance shall, upon conviction, be fined in a sum not exceeding $200.

SECTION 3. The continuance of any violation of this Ordinance shall be deemed a new offense for each day on which the same is so continued.

SECTION 4. This Ordinance shall take effect from and after the date of its approval.

Date of Introduction, January 25th, 1909.

Introduced by

R. W. AYLETT.

Approved:

JOSEPH J. FERN,
Mayor.

February 9, 1909.

ORDINANCE NO. 5.

Repealed Ordinance No. 74.

AN ORDINANCE TO CREATE A BUREAU OF SUPPLIES IN THE GOVERNMENT OF THE CITY AND COUNTY OF HONOLULU AND TO DEFINE ITS PURPOSES.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. That a Bureau of Supplies be and is hereby established in the Government of the City and County of Honolulu for the purchase and distribution of material and supplies needed in the various offices of the said City and County, and the control of mechanical work required by such offices.

SECTION 2. That the material and supplies mentioned in the preceding section shall comprise all stationery, both blank and printed, printing of all kinds, typewriters, pens, pencils, erasers, bands, fasteners and any other devices needed in the clerical work of the offices before mentioned, books of reference required by any of the municipal services or the Board of Supervisors, pieces of furniture and furnishings needed to increase or replace articles of these descriptions, and any other material or supplies not herein enumerated for which requisitions may be made by any officer to be used in the internal work of any office maintained by the City and County of Honolulu.

SECTION 3. That the Clerk, the Auditor and the Attorney of the City and County aforesaid shall be the Directors of the said Bureau of Supplies, the Clerk to be the custodian and purveyor of material and supplies under the provisions of this ordinance.

SECTION 4. That the Clerk as custodian and purveyor shall keep account of all requisitions made upon and filled by the said Bureau, charging against the appropriations for material and supplies granted by the Board of Supervisors to any office the actual cost of material and supplies delivered to, and any work done for, such office within the scope of this ordinance, and rendering bills of account therefor to the offices receiving such material and supplies of having such work performed for them respectively, which shall be the only demands against appropriations for material and supplies of the kinds mentioned in this ordinance recognized as due and payable by the Board of Supervisors.

SECTION 5. That in the months of June and December in each year the Clerk shall by letter or advertisement solicit from mercantile houses and workshops conducted by citizens of the City and County of Honolulu bids for furnishing material and supplies and for performing work contemplated in this ordinance, for the half-yearly periods next ensuing, respectively beginning July 1 and January 1 of each year, material or supplies to be delivered at the office or department requiring such, or at the office of the Clerk, in quantities as may be ordered at any time and work to be performed when required, according to schedules to be prepared by the Directors of the Bureau of Supplies which shall indicate classes of material and supplies, nature of mechanical work and minimum quantities for single deliveries, and the departments or offices, or the Clerk shall make purchases and order services from the lowest bidders that assure satisfaction in all other respects.

SECTION 6. That it shall be the duty of all persons in charge of City and County offices when requested to furnish the custodian and purveyor with estimates and samples of their probable requirements of material and supplies for any ensuing half-yearly period.

SECTION 7. That any bidder for material and supplies or work under this ordinance who shall be found to have entered into collusion with another bidder to fix prices shall forfeit all right to bid and contract for any service to the City and County of Honolulu during twelve months from the discovery of such collusion, and in the event of bids not being forthcoming when requested from mercantile houses conducted by citizens of the City and County of Honolulu at prices on a par with those offered to most favored customers of such houses the directors of the Bureau of Supplies will not be bound by the provisions of Section 5 of this ordinance with respect to sources of supply.

SECTION 8. That the Directors shall award contracts for material and supplies or for mechanical work, to the lowest bidders, except when the Board of Supervisors may authorize them to do otherwise for cause shown, and the Clerk shall keep a record of all such contracts for the direction of officers and employes in giving orders for material and supplies or for work, and shall cause all bills for the same to be made out to the City and County of Honolulu with notation of the department or office for which the merchandise or service is furnished.

SECTION 9. That the Bureau of Supplies may incur necessary expenses for the Custodian's account books, postage, carriage of goods, printing and advertising, and storage conveniences, but no other expenses of operation.

SECTION 10. That this ordinance shall take effect on its approval.

Introduced by Supervisor Daniel Logan.

I, JOSEPH J. FERN, the Mayor of the City and County of Honolulu, do hereby certify that the foregoing Ordinance having been theretofore vetoed by me on the 25th day of June, 1909, was on the 20th day of July, 1909, at a Regular Meeting of the Board of Supervisors of the City and County of Honolulu, by motion duly made, seconded and carried, reconsidered by said Board of Supervisors, and upon such reconsideration was passed by the affirmative vote of not less than five members of said Board.

JOSEPH J. FERN,
Mayor of the City and County of Honolulu.

Dated this 21st day of July, 1909.

ORDINANCE NO. 6.

AN ORDINANCE PROVIDING FOR THE APPOINTMENT OF A PLUMBING INSPECTOR OF THE CITY AND COUNTY OF HONOLULU, PRESCRIBING THE POWERS AND DUTIES OF SUCH PLUMBING INSPECTOR, ESTABLISHING RULES AND REGULATIONS FOR THE PLUMBING AND DRAINAGE OF BUILDINGS AND THE CONSTRUCTION OF HOUSE SEWERS IN THE CITY AND COUNTY OF HONOLULU, AND PRESCRIBING PENALTIES FOR THE VIOLATION OF THE PROVISIONS OF THE ORDINANCE.

Be it Ordained by the People of the City and County of Honolulu:

Plumbing Inspector.

Section 1. The Board of Supervisors of the City and County of Honolulu shall appoint a suitable person as Plumbing Inspector of the City and County of Honolulu, whose salary shall be fixed by the Board of Supervisors. Said Plumbing Inspector shall have all of the powers and shall perform all of the duties hereinafter provided, and shall have such other powers and perform such other duties as may hereafter be designated by the Board of Supervisors.

Amended Ordinance No. 16.

Registration.

Section 2. From and after the passage of this Ordinance, it shall be unlawful for any person or persons, firm or corporation to carry on the business of or do any plumbing work in the City and County of Honolulu, until he or they shall have first registered at the office of the Plumbing Inspector.

License.

Section 3. The Treasurer of the City and County shall issue to any person or persons, firm or corporation who has registered in accordance with the provisions of Section 2 hereof, a license to do plumbing work in the City and County of Honolulu.

No license shall be granted for more than one year or the unexpired period thereof; all licenses shall expire upon the first day of July of each year.

The annual fee for such license shall be the sum of Ten ($10.00) Dollars, which fee shall be paid to the Treasurer of the City and County.

Bond.

Section 4. Before or at the time a license is issued as provided in Section 3 hereof, the applicant therefor shall give a bond to the City and County of Honolulu in the sum of Five Hundred ($500.00) Dollars, with good and sufficient sureties for the faithful discharge of his or their duties under this Ordinance, which bond shall be approved by the Board of Supervisors.

Amended Ordinance No. 16.

Plans of House Plumbing to be Filed.

Section 5. Any person or persons, firm or corporation before doing any plumbing work in any building of any description within the City and County of Honolulu, except in case of stoppages in pipes or repair of leaks in drains, vent pipes, waste pipes, faucets, valves and water supply pipes, shall file with the Plumbing Inspector, plans and specifications which shall clearly show and indicate the entire work to be done, the number and character of all fixtures, the size and locations of all drain, waste, soil and vent pipes, traps and cleanouts, and whether connection is to be made with the sewer or with a cesspool.

The plans and specifications shall be accompanied by an application, written in ink upon blanks furnished by the Plumbing Inspector, giving the name of the owner or owners of the property and the exact location of the same, together with such other information as may be required by the blanks, and no part of such work shall be done until a permit authorizing the same shall have been issued by the Plumbing Inspector.

Fee for Permit.

Amended Ordinance No. 16.

Section 6. No permit shall be issued to any person or persons, firm or corporation for doing plumbing work in the City and County of Honolulu, until the sum of $2.00 has been paid to the Plumbing Inspector therefor, provided that this provision shall not apply to the repair of leaks in drains, vent pipes, waste pipes, faucets, valves or water supply pipes, or to the removal of obstructions in pipes. One permit shall suffice for one building and one outhouse only.

Disposal of Plans.

Section 7. When a permit is issued, the application, signed by the person or persons, firm or corporation, together with the plans and specifications, shall be filed with the Plumbing Inspector and shall thereafter remain in the custody of said Inspector. When it is desirable to make changes in the plumbing work from that shown on the plans and specifications as filed, the person or persons, firm or corporation to whom the permit has been issued shall give notice of such changes, and if such changes are found to be in accordance with the provisions of this Ordinance, such changes shall be allowed.

Sewer Connection Required.

Section 8. In the construction, reconstruction or alteration of any building of any description, in which plumbing fixtures are to be placed all plumbing work shall be connected with the public sewer, where such sewer is accessible, and, where there is no sewer accessible, with a cesspool, constructed to the approval of the Plumbing Inspector. All buildings in which the plumbing has been done, prior to the passage of this Ordinance, must conform to this Ordinance before being connected to the sewer.

House Sewer.

Section 9. The term "house sewer" is herein used to designate that part of the drain between the sewer or cesspool and to within five feet of the building connected or to be connected with the sewer or cesspool. House sewers shall not be less than four (4) inches in diameter and shall be of cast iron pipe or salt glazed vitrified pipe and shall be laid to a true grade, at least one foot under ground. Changes in direction shall be made by "Y" branches and 1-6, 1-8 or 1-16 bends. Salt glazed vitrified pipe will not be allowed under any building. If salt glazed vitrified pipe is used in the construction of any sewer, it shall have a fall of at least one-quarter of an inch to the foot, the joints shall be made of mortar, composed of equal parts of Portland or other good standard cement and clean-screened sand, and said joints shall be covered with cloth in laying. A disk entirely filling the house sewer pipe shall be kept in the pipe and drawn forward as each length is laid. When salt glazed vitrified pipe is used in wet ground or water, the same shall be concreted entirely around the pipe up to a thickness of at least six inches. When cast iron pipe is used all joints shall be packed with picked oakum and run with molten lead, and shall be well caulked, and shall have a fall of not less than three-sixteenths of an inch to the foot. In the construction of any house sewer no intermediate sections of salt glazed vitrified stone pipe shall be used between sections of cast iron pipe nor shall any cast-iron sections be used between sections of salt glazed vitrified stone pipe. The free flow of air shall not be obstructed in any house sewer when connected with any cesspool or sewer.

House Drains.

Section 10. The term "house drain" is herein used to designate that part of the drain under the first floor of the building or structure and extending five feet outside of the walls thereof. All house drains shall be of cast-iron or galvanized wrought iron pipe not less than four inches in diameter and shall have a fall of not less than 3-16 of an inch to the foot. In buildings or structures of over three stories in height the grade of cast iron pipe commercially known as Extra Heavy or galvanized wrought iron shall be used for the house drain, soil, waste and vent pipes and the fittings shall be of the same grade. All house drains shall be securely ironed to walls or laid in trenches of uniform grade or suspended to floor timbers by strong iron hangers. In no case shall double hubs be allowed and all hubs shall be laid opposite to the fall of the sewer. Brass cleanout connection located in accessible places shall be put in all house drains at the foot of each vertical riser and at every change of direction of the drain.

Soil Pipe

Section 11. The term "soil pipe" is herein used to designate the vertical pipe to which one or more water closets and other fixtures are connected. All soil pipe shall be of cast iron or galvanized wrought iron pipe not less than four inches in diameter, and if of cast iron, in buildings of over three stories, shall be of extra heavy grade. All soil pipes shall be continued unobstructed and undiminished in size not less than one (1) foot nor more than fourteen (14) inches above the roof of the building. All soil pipes shall be run on as straight a line as possible and shall not terminate within ten (10) feet of any window or opening. If galvanized wrought iron pipe is used all the fittings must be recessed and the pipe reamed to full bore.

Amended Ordinance No. 16

In the construction of soil pipes all cast iron pipes and fittings shall be covered, inside and outside, with a coating of asphaltum. Changes in direction of soil pipes shall be made by "Y" branches and 1-6, 1-8 or 1-16 bends; and in no case shall double hubs be used except for vent fittings where the fittings are to be inverted. Sanitary "T's" may be used in vertical runs. Tin pipes and pipes made from sheet metal shall not be used in the construction of soil pipes.

Waste Pipes.

Section 12. The term "waste pipe" is herein used to designate any pipe leading from any fixture to a soil pipe or house drain and receiving the discharge from any fixture. All waste pipes except as herein provided shall be of iron. Branch waste pipes may be constructed of lead or iron, provided, however, that if lead is used it shall be only as a branch to connect with an iron pipe and shall not exceed three feet in length. The size of the waste pipes shall vary according to the fixtures they are to serve, and in no event shall be less than the following:

Amended Ordinance No. 16.

Closet	4 "
Slop Sink	3 "
Floor Drain	2 "
Bath	1½"
Sink	1½"
Wash Tray	1½"
Urinal	1½"
Bar Waste	1½"
Basin	1¼"

All waste pipes from grease traps shall be in size not less than the outlet of same. Waste pipes from refrigerators or other receptacles in which provisions are kept, shall not connect directly with the drain, soil, or vent pipe, or discharge upon the ground beneath the building, but shall be trapped and the discharge therefrom allowed to drip into an open fixture in daily use, or be conveyed to the ground at least three (3) feet away from the building.

Traps.

Section 13. All fixtures shall be separately and independently trapped as near the opening thereof as is practical.

Amended Ordinance No. 16.

All traps shall have a water seal of not less than 1¼ inches in depth and shall be set true to water seal. The size of every trap shall be the same as the waste pipe it serves. Kitchen sinks shall be provided with an approved grease trap when connected to the public sewer. No grease trap shall in any case

be placed under a building or structure. The capacity of grease traps shall be as follows:

For residences, not less than three (3) gallons;

For restaurants, hotels, tenement and boarding huoses, not less than 30 gallons.

Provided, however, that grease traps in all restaurants, hotels, tenement and boarding houses shall be constructed subject to the approval of the Plumbing Inspector. No bell traps shall be used in any case.

Anti-syphon traps shall only be used where the Plumbing Inspector finds that it is impracticable to use any other. All traps in the ground or in concrete shall be of cast iron coated with asphaltum.

VENTS.

Amended Ordinance No. 16.

SECTION 14. In every building or structure where there is a water closet, there shall be at least one four (4) inch cast iron vent pipe, running from the house drain unobstructed and undiminished in size to a point not less than one (1) foot above the roof of the building or structure or fire-wall, or if such building or structure has a fire-wall within ten (10) feet of said vent, then not less than one (1) foot above said fire-wall. The terminal of all vents shall be at least ten (10) feet from any window or opening.

All traps within any building or within five feet of any building shall be vented by special air pipes of lead or iron, but in no case shall a vent pipe end in chimney or earthenware flue. No lead pipe shall be used for any vent except as a branch to connect with an iron pipe and then only for a distance not to exceed two feet. Vent pipes may converge into one pipe at any point not less than three (3) feet six (6) inches above the floor line of the building or structure. All vent pipes shall be extended above the roof of the building or structure in the same manner as the four (4) inch cast iron vent pipe herein referred to.

The size of vent pipes for each fixture shall not be less than the following:

Basins	1¼″
Sinks	1½″
Baths	1½″
Wash Trays	1½″
Urinals	1½″
Bar Sinks	1½″
Bidet	1½″
Sitz Baths	1½″
Water Closets	2 ″
Slop Sinks	2 ″

All vent pipes shall have a grade towards the trap and shall not be carried more than 12 feet out of a vertical line to enter another pipe. When two water closets are on a four inch vent stack, such stack may vent both closets providing it is within 24 inches of the traps of such closets, on the line of the pipe.

Whenever fixtures are grouped the vents therefor shall not be less than the following:

1 Basin on one 1¼″ pipe.

3 Basins on one 1½″ pipe.

2 Sinks or 2 Baths or 2 Wash Trays or 2 Urinals or 2 Bar Sinks or 2 Bidets or 2 Sitz Baths on one 1½″ pipe.

5 Basins or 4 Sinks or 4 Baths or 4 Wash Trays or 4 Urinals or 4 Bidets or 4 Sitz Baths or 2 Water Closets or 2 Slop Sinks or 2 Dirt Catchers on one 2″ pipe.

8 Basins or 6 Sinks or 6 Baths or 6 Wash Trays or 6 Urinals or 6 Bidets or 6 Sitz Baths or 3 Water Closets or 3 Slop Sinks or 3 Dirt Catchers on one 2½″ pipe.

11 Basins or 8 Sinks or 8 Baths or 8 Wash Trays or 8 Urinals or 8 Bidets or 8 Sitz Baths or 5 Water Closets or 5 Slop Sinks or 5 Dirt Catchers on one 3″ pipe.

15 Basins or 11 Sinks or 11 Baths or 11 Wash Trays or 11 Urinals or 11 Bidets or 11 Sitz Baths or 7 Water Closets or 7 Slop Sinks or 7 Dirt Catchers on one 3½″ pipe.

20 Basins or 14 Sinks or 14 Baths or 14 Wash Trays or 14 Urinals or 14 Bidets or 14 Sitz Baths or 9 Water Closets or 9 Slop Sinks or 9 Dirt Catchers on one 4″ pipe.

Joints or Connections.

Section 15. All joints of cast iron pipe shall be packed with picked oakum and run with molten lead and shall be well caulked. Joints and connections in lead pipe shall be made with wiped joints. Connections of lead with cast iron pipe shall be made with brass ferrule and wiped joints, caulked in. Connections of lead and wrought iron pipe shall be made with brass soldering nipple and wiped joints, screwed in. Connections of brass and wrought iron pipe shall be made with a brass screw collar.

Water Closets.

Section 16. The use of pan, hopper or plunger closets is prohibited. No water closets or urinal shall be placed or maintained in any room in which there is not a window opening direct to the external atmosphere. Stop cocks shall be placed on all supply pipes to water closet tanks not less than 1¼ inches above the floor.

Urinals.

Section 17. All urinals or groups of urinals shall be supplied with water. The floors and sides around all urinals shall be covered with non-corrosive and non-absorbing material.

Safe Waste.

Section 18. No safe wastes shall be used in conjunction with urinals. Safe wastes from any fixture shall not be connected directly or indirectly with any sewer, house drain, soil or waste pipe.

Cleanouts.

Section 19. All cleanouts shall be in accessible places, and, where cement floors are laid, they shall be brought up flush with the floor.

Sinks or Wash Trays.

Section 20. No sinks or wash trays of wood shall be constructed or used except in hotel or restaurant kitchens or build-

ings used for industrial purposes and, provided that when constructed or used in hotel or restaurant kitchens or buildings used for industrial purposes, sinks and wash trays may be built of 2″ sugar pine and as directed by the Plumbing Inspector.

Laundries, Poi Manufactories and Stables.

Section 21. All places used for the manufacture of poi for sale, for the washing of carriages, for the stabling of horses and mules and for the washing of clothes at laundries shall be provided with a floor of asphalt or cement mortar masonry, and shall be connected with the public sewer, where such sewer is accessible and where there is no sewer accessible with a cesspool constructed to the approval of the Plumbing Inspector.

In all such places the open end of any drain leading to the sewer shall be covered with a metal screen at least one-fourth of an inch in thickness and so secured in place that it cannot easily be removed. The meshes of such screen shall not exceed one-fourth of an inch in diameter. All such places shall be furnished with an efficient dirt catcher.

The discharge pipe from all wash floors, and in all poi factories, shall be trapped and vented.

Exhaust and Rain Water Pipes.

Section 22. No steam exhaust, blow off, drip pipe or rain water pipe shall be connected with the public sewer.

Fixtures.

Section 23. No open end of any waste pipe or water closet shall be placed less than two feet above high tide, as established by the datum used in Government work. No wood work of any description shall be placed around any fixture except for capping or frame.

Exposed Plumbing.

Section 24. All pipes and fixtures shall be left exposed to view as much as possible.

Inspection of Plumbing.

Section 25. All house sewer, house drain, soil, waste and vent pipes, inside and outside of buildings, before being covered, shall have all openings stopped and filled with water to the top of the highest vent pipe, and the entire system must be water tight. This test shall be made in the presence of the Plumbing Inspector. No house sewer, house drain, soil waste or vent pipe shall be covered or concealed in any way until after it has been examined and approved by the Plumbing Inspector. Such examination and approval shall be made immediately upon information and notification being received by the Plumbing Inspector. After all fixtures are connected and traps filled with water there shall be a final inspection made by the Plumbing Inspector. In no case shall the Plumbing Inspector accept or approve any job of plumbing work until the same has been made perfectly tight and to conform with this Ordinance.

Issuance of Blanks.

Section 26. The Plumbing Inspector shall issue to any person, persons, firm or corporation all necessary plumbing blanks.

Filing of Plans and Issuance of Permits.

Section 27. After plans have been properly filed and approved by the Plumbing Inspector, he shall issue the required permit to the person, persons, firm or corporation applying therefor.

Fees.

Section 28. The Plumbing Inspector shall collect all fees provided for by this Ordinance except license fees, and shall on the last day of each month deposit said fees with the Treasurer of the City and County of Honolulu.

Inspection.

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Section 29. It shall be the duty of the Plumbing Inspector to inspect all plumbing work done in the City and County of Honolulu and if after proper final inspection of any job of

plumbing work the same is found to be properly done and to be perfectly tight as required by this Ordinance he shall issue to the proper person, persons, firm or corporation a certificate setting forth the fact that the work has been inspected and the same found to have been done according to the requirements of this Ordinance. The Plumbing Inspector shall have the right and authority to enter any building or go upon any premises where plumbing work is being done at all reasonable hours, to ascertain if the provisions of this Ordinance have been or are being complied with.

The Plumbing Inspector shall keep a complete record of all registrations and inspections made and also all permits granted by him as Plumbing Inspector, and make a report of the same each month to the Board of Supervisors.

PENALTY.

SECTION 30. Any person, persons, firm or corporation violating any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor and upon conviction thereof shall be fined in any sum not exceeding Five Hundred ($500.00) Dollars or be imprisoned in the Honolulu Jail for a period not exceeding six months.

SECTION 31. This Ordinance shall be in force and take effect from and after the date of its approval.

Introduced by Supervisor

R. W. AYLETT.

Date of Introduction, July 9th, 1909.

Approved this 4th day of August, A. D., 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 7.

AN ORDINANCE REGULATING THE SALE OF MEAT, FISH, BIRDS, FOWLS, FRUIT, VEGETABLES AND OTHER FOODS IN THE CITY AND COUNTY OF HONOLULU, PROVIDING FOR THE INSPECTION OF SUCH ARTICLES, AND PROVIDING FOR THE APPOINTMENT OF AND DEFINING THE DUTIES OF INSPECTORS THEREOF.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. No tainted or decayed meat, fish, birds or fowls, fruit or vegetables, nor other food, which is not healthy, fresh, sound, wholesome and fit and safe for human food, nor any meat or fish that has died from disease, shall be brought into or offered for sale as food, or kept in any public or private market within the City and County of Honolulu.

SECTION 2. All public and private markets in the City and County of Honolulu, together with all tools, machinery and appurtenances connected therewith, and all articles therein exposed or offered for sale as food or drink, and the contents of all ice-chests and refrigerators in which any kind of food or drink is, or may be kept for sale, shall be subject at all reasonable hours to the inspection of the City and County Physician, and the inspectors and other officers of the City and County.

SECTION 3. No person shall expose or offer for sale, or shall sell or cause or allow to be used as food or drink any article which has been condemned by the City and County Physician, or by any inspector of the City and County.

SECTION 4. The stalls, floors, grounds and appurtenances in and about all markets or other places where any article is kept or offered for sale as food or drink, shall be kept in a cleanly and wholesome condition, free from accumulations or deposits of manure or filth of any kind.

SECTION 5. Any bad or badly cured meat or any substance which is emitting a noxious, deleterious effluvium shall be forthwith removed by the owner thereof from the premises where

stored, upon notice by the City and County Physician or inspector of the City and County.

If after such notice such owner shall neglect or fail to remove the same, the same shall be removed by such inspector at the expense of the owner thereof.

SECTION 6. The Board of Supervisors of the City and County of Honolulu shall appoint suitable persons as Meat and Food, Fish, and other Inspectors, as may be necessary to carry out the provisions of this Ordinance. The salaries of such inspectors shall be fixed by the Board of Supervisors. Said inspectors shall have all the powers, and shall perform all of the duties provided in this Ordinance, and shall have such other powers and perform such other duties as may be hereafter prescribed by the Board of Supervisors.

SECTION 7. It shall be the duty of the City and County Physician to exercise practical supervision in respect to such Meat and Food, Fish, and other Inspectors, and said Meat and Food, Fish, and other Inspectors shall be subject to the directions at all times of said City and County Physician.

SECTION 8. It shall be the duty of the Fish Inspector to examine and inspect all fish, oysters, clams, lobsters, crabs and other marine products kept or offered for sale within his district, and if upon such inspection, said Inspector shall find any of said fish or marine products to be in an unsound, diseased or unwholesome condition, it shall be his duty to prohibit their sale; and the said Fish Inspector is hereby authorized, empowered and directed to condemn, seize and remove any unsound, diseased or unwholesome fish, oysters, clams, lobsters, crabs or other marine products which may be offered for sale as food within his said district.

SECTION 9. That in the performance of his duties as prescribed by this Ordinance, the Fish Inspector shall be, and is hereby authorized and empowered to board all boats, vessels, steamboats and cars, and to stop all vehicles believed by him to contain fish or other marine products, for the purpose of enforcing the provisions of this Ordinance. Said Fish Inspector shall make a report of his official doings, weekly, to the City and County Physician.

SECTION 10. The sale of fish and other marine products is hereby prohibited in the District of Honolulu, excepting at the new market building and such other places as shall be specially permitted by the Board of Supervisors, where fish and other marine products may be exposed for sale under the supervision of the Fish Inspector.

SECTION 11. That it shall be the duty of the Meat and Food Inspector to attend the market or markets within his inspection district every morning at the time when the sales commence, and carefully inspect all meat, birds or fowls, fruit or vegetables offered for sale, and condemn, seize or cause to be removed such as may be diseased, or from any other cause rendered unfit for food. Said Meat and Food Inspector shall make a report of his official doings, weekly, to the City and County Physician.

SECTION 12. All fish left unsold, at any market, at 6 o'clock p. m. on the evening of any day, shall be inspected by the Fish Inspector, and if found in proper condition may be placed in cold storage. Such fish on being again offered for sale shall be labeled as "Iced Fish."

SECTION 13. It shall be the duty of the Meat and Food Inspector and the Fish Inspector to respectively inspect meat, fish, birds or fowls, fruits or vegetables, and other articles kept or offered for sale as food, or kept in any slaughter house or public or private market within the District of such Inspector, and to condemn such as is not healthy, fresh, sound, wholesome and fit and safe for human food. The Meat and Food Inspector shall have power to prohibit the slaughtering of any animal for human food which is diseased or otherwise unfit for human consumption. It shall be unlawful for any person to sell the carcass or any portion thereof of any animal so condemned for human consumption.

SECTION 14. That upon any meat, fish, birds or fowls, fruit or vegetables, or other articles of food being found by any inspector or other officer of the City and County of Honolulu in a condition which is in his judgment unwholesome and unfit for use as human food, or in a condition or of a quality forbidden by this Ordinance, but with respect to the quality and condition of which articles of food said Inspector or other officer

may be in doubt, he shall forbid the sale thereof, and order that the same be set aside, and shall at once notify the City and County Physician of such action. The City and County Physician shall thereupon inspect said articles and determine whether the same be condemned, and the sale thereof forbidden, provided, no article of food offered or kept for sale in a decayed or offensive condition, shall be allowed to remain where found, but the same shall be caused to be removed forthwith by the inspector or officer aforesaid.

SECTION 15. It shall be unlawful for any person to transport any beef, mutton, veal, pork or the carcass of any animal used for food, or any fish or other marine product, along any public street, unless such article be so covered, or unless the vehicle in which it is transported be so constructed as to entirely protect such article from dust and dirt, and so that the same may not be exposed to view.

SECTION 16. Any person who shall molest, hinder or in any manner prevent any inspector or other officer from performing any duty imposed upon him by the provisions of this Ordinance, and any person who shall violate any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than $10 nor more than $250, or by imprisonment for a term not exceeding three months or by both such fine or imprisonment.

SECTION 17. This Ordinance shall take effect from and after the date of its approval.

Introduced by Supervisor

R. W. AYLETT.

Date of Introduction, July 19, A. D. 1909.

Approved this 4th day of August, A. D. 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 8.

An Ordinance Providing for the Appointment of Sanitary Inspectors, Defining Their Duties and Providing for the Abatement of Nuisances in the City and County of Honolulu.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. The Board of Supervisors of the City and County of Honolulu shall appoint one or more Sanitary Inspectors, whose salaries shall be fixed by the Board. Said Sanitary Inspectors shall have all of the powers and perform all the duties prescribed by this Ordinance, and shall have such other powers and shall perform such other duties as may be prescribed by the Board of Supervisors. The Sanitary Inspectors shall be under the immediate direction of the City and County Physician.

Section 2. The Sanitary Inspector shall examine into all nuisances, sources of filth and causes of sickness on shore, or in any vessel, and shall cause the same to be destroyed, removed or prevented, as the case may require.

Section 3. Whenever any such nuisance, source of filth or cause of sickness shall be found on private property, the City and County Physician or any Sanitary Inspector shall order the owner or occupant thereof, at the expense of said owner or occupant, to remove such nuisance, source of filth or cause of sickness within forty-eight hours; and if such owner or occupant shall neglect so to do, he shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding Two Hundred and Fifty ($250.00) Dollars, or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment.

Section 4. If any such owner or occupant shall not comply with such order of the City and County Physician or Sanitary Inspector, the City and County Physician or any Sanitary Inspector may cause such nuisance, source of filth or cause of sickness to be removed; and all expenses thereby incurred shall

be paid by the said owner or occupant, or by such other person as shall have caused or permitted the same.

SECTION 5. Whenever the City and County Physician or any Sanitary Inspector shall deem it necessary for the preservation of the lives or health of the inhabitants to enter any land, building or vessel for the purpose of examining into and destroying, removing or preventing any nuisance, source of filth or cause of sickness, and shall be refused such entry, such City and County Physician or any Sanitary Inspector may make complaint to any District Magistrate, who may thereupon issue a warrant directed to the Sheriff, Deputy Sheriff or any Police Officer of the City and County, commanding him to take sufficient aid, and, being accompanied by such City and County Physician or Sanitary Inspector, between the hours of sunrise and sunset, to repair to the place where such nuisance, source of filth or cause of sickness complained of may be, and the same to destroy, remove or prevent under the direction of such City and County Physician or Sanitary Inspector.

SECTION 6. It shall be the duty of the Sheriff and all Deputy Sheriffs and Police Officers of the City and County to report to the City and County Physician or to any Sanitary Inspector the existence of any nuisance injurious to public health, of which either of them may be recognizant, as soon as possible after it shall come to their knowledge.

SECTION 7. This Ordinance shall take effect from and after the date of its approval.

Introduced by Supervisor

R. W. AYLETT.

Date of introduction: July 19, A. D. 1909.

Approved this 4th day of August, A. D. 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 9.

An Ordinance Providing for the Care of the Indigent and Other Sick of the City and County of Honolulu, Providing for the Appointment of a City and County Physician and Prescribing His Duties, and Providing Penalties for any Violation of the Ordinance.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. The Board of Supervisors of the City and County of Honolulu shall appoint a suitable person as City and County Physician for said City and County whose salary shall be fixed by the Board of Supervisors. Said City and County Physician shall have all of the powers, and shall perform all of the duties prescribed by this Ordinance, and shall have such other powers and perform such other duties as may be prescribed by the Board of Supervisors. The City and County Physician shall have general supervision over all sanitary and health matters in the City and County of Honolulu, and shall supervise all of the acts and doings of all sanitary, health, food and other Inspectors in said City and County. It shall be the duty of the City and County Physician to enforce all sanitary and health Ordinances of the City and County, and he shall have all necessary and proper powers for such purpose.

Section 2. Any indigent sick person desiring care and medical treatment at the expense of the City and County shall make application therefor to the City and County Physician. It shall be the duty of the City and County Physician to investigate all such applications, and in proper cases in his discretion, or when so directed by the Board of Supervisors, shall care for and medically treat such person at the expense of the City and County of Honolulu. The City and County Physician may in proper cases, in his discretion or when directed by the Board of Supervisors, issue a permit to any such applicant, to enter any hospital or other similar institution designated by the Board of Supervisors for that purpose. The City and County Physician shall have the right to visit at any time, any

hospital or other similar institution in which any such indigent sick person has been placed for the purpose of ascertaining the condition of such person. When in the opinion of the City and County Physician such indigent person no longer needs hospital service, he shall forthwith notify such hospital or other similar institution to discharge said indigent person. The City and County of Honolulu shall not be liable to any hospital or other similar institution for the expenses of hospital service for such patient after such notice has been so given by the City and County Physician.

SECTION 3. The City and County Physician shall attend and medically treat any sick or injured prisoner in the Honolulu Jail, or when necessary in any police station in the City and County, and shall examine all applicants for employment in the Police or Fire Departments and all policemen, firemen and bandsmen who may apply for sick leave permits.

SECTION 4. No person or thing liable to propagate cholera, typhoid fever, scarlet fever, diphtheria, smallpox or other contagious or infectious disease shall be brought within the limits of the City and County of Honolulu. Whenever it shall come to the knowledge of any person that anyone is sick with any contagious or infectious disease, he shall immediately give notice thereof to the City and County Physician. No person without a permit from the City and County Physician shall carry or remove from one building to another any person sick with any contagious or infectious disease, nor shall any person so sick be shipped or removed from the City and County of Honolulu to any other place, except under the direction and by permission of the City and County Physician.

SECTION 5. In case of pestilence or epidemic disease or danger therefrom, if the sanitary condition of the city requires, it shall be the duty of the City and County Physician to adopt all such precautions as in his judgment the public health requires, in order to prevent the introduction or spread of any contagious or infectious disease.

SECTION 6. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding Five Hundred ($500.00) Dollars, or by im-

prisonment not exceeding a term of six months or by both such fine and imprisonment.

SECTION 7. This Ordinance shall take effect from and after the date of its approval.

Introduced by Supervisor

WILLIAM AHIA.

Date of Introduction: July 19th, A. D. 1909.

Approved this 4th day of August, A. D. 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 10.

AN ORDINANCE PROVIDING REGULATIONS RELATING TO DECEDENTS.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. It shall be the duty of the legally licensed physician who was last in attendance upon any deceased person, or if no physician was in attendance, then it shall be the duty of the Coroner to report the death to the City and County Physician immediately after such death occurs, upon one of the blanks furnished by the City and County Physician for that purpose, filling in the blank spaces so as to give all of the information required by the blanks so filled. In case of a still-birth, it shall be the duty of the legally licensed physician in charge during the confinement, or coroner, to report the same immediately as in other cases of death, on one of the blanks above mentioned furnished for that purpose, giving the details as required in other cases of death.

SECTION 2. No burial shall be lawful, nor shall any dead body be removed from the City and County of Honolulu until

a permit for such burial or removal based upon a Certificate of Death as provided in Section 1 hereof, shall have first been obtained from an Agent of the Territorial Board of Health.

SECTION 3. Whenever upon the death of any person there is reason to believe that such person came to such death by poison, violence or in any suspicious or questionable manner, the body of such person shall, under the direction of the Sheriff or Deputy Sheriff, be forthwith taken to the Morgue, and the City and County Physician shall be immediately notified of such death by such Sheriff or Deputy Sheriff.

SECTION 4. The Board of Supervisors of the City and County of Honolulu shall appoint a suitable person as Morgue Attendant, whose salary shall be fixed by said Board. The Morgue Attendant shall have the care and charge of the Morgue and perform such other duties as may be prescribed by the Board of Supervisors or by the City and County Physician.

SECTION 5. It shall be the duty of the City and County Physician to keep a record of all deaths reported to him under the provisions of this Ordinance.

SECTION 6. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding Two Hundred ($200.00) Dollars, or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment.

SECTION 7. This Ordinance shall take effect from and after the date of its approval.

Introduced by Supervisor

WILLIAM AHIA.

Date of Introduction, July 19, A. D. 1909.

Approved this 4th day of August, A. D. 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 11.

Repealed Ordinance No. 56.

AN ORDINANCE REGULATING MOVING TRAVEL AND TRAFFIC UPON THE STREETS AND OTHER PUBLIC PLACES OF THE CITY AND COUNTY OF HONOLULU, PROVIDING FOR THE REGISTRATION, IDENTIFICATION, USE AND OPERATION OF MOTOR CARS, AND PROVIDING PENALTIES FOR ANY VIOLATION OF THE ORDINANCE.

Be it Ordained by the People of the City and County of Honolulu:

Repealed Ordinance No. 64

SECTION 1. The following terms whenever used herein except as otherwise specifically indicated, shall be defined to have, and shall be held to include each of the meanings hereinbelow respectively set forth, and any such terms used in the singular number shall be held to include the plural.

Street—Every avenue, boulevard, highway, roadway, lane, alley, strip, path, square and place used by, or laid out for, the use of vehicles within the City and County of Honolulu.

Curb—The lateral boundaries of that portion of a street, designed or intended for the use of vehicles, whether marked by curbing constructed of stone, cement, concrete, or other material, or not so marked.

Vehicles—Every wagon, hack, coach, carriage, omnibus, pushcart, bicycle, tricycle, motor-bicycle, automobile, or other conveyance, except baby carriages and children's play wagons, in whatever manner, or by whatever force or power the same may be driven, ridden, or propelled, which is or may be used for, or adapted to pleasure riding, or transportation of passengers, baggage, merchandise or freight, upon any street; and every draft or riding animal, whether ridden, driven or led, excepting that an animal, or animals, attached to any vehicle, shall with such vehicle, constitute one vehicle; provided, however, that nothing herein contained shall be construed to affect in any way the operation of railroads or street railways, upon any street, which said railroads or street railways are expressly exempted from the provisions of this Ordinance.

Moving Travel and Traffic—For the purposes of this Ordinance the term "Moving Travel and Traffic" is intended to include vehicles in actual motion and also those which may be at rest upon the streets and those which are at rest and intended or expected to soon again be in motion.

Motor Car—For the purposes of this Ordinance the words "Motor Car" shall apply and include all vehicles propelled by any power other than muscular power, excepting such as run only upon rails, and further excepting traction engines and road rollers.

SECTION 2. Every person riding, driving, propelling or in charge of any vehicle upon any of the streets shall ride, drive or propel such vehicle upon such streets in a careful manner and with due regard for the safety and convenience of pedestrians and all other vehicles upon such streets.

Repealed Ordinance No. 64

SECTION 3. Every person riding, driving, propelling or in charge of any vehicle, upon meeting any other vehicle at any place upon any street, shall turn to the right, and, on all occasions when it is practicable so to do, shall travel on the right side of such street, and near the right hand curb thereof, excepting when the right hand side of street is obstructed by teams, building or other material, or when street is closed for repairs; in such cases the travel shall be as far away from the left hand curb as possible so as to allow other vehicles to freely pass.

Repealed Ordinance No. 64.

SECTION 4. Every person riding, driving, propelling, or in charge of any vehicle upon any street having but two wheel tracks, or well-beaten paths for vehicles, is hereby required, when practicable, to turn to the right and to surrender the left track upon meeting any vehicle going in the opposite direction.

Repealed Ordinance No. 64

SECTION 5. Every person riding, driving, propelling, or in charge of any vehicle upon any street, shall, in overtaking any other vehicle pass to the left of such vehicle, and the person in charge of such vehicle being so overtaken and passed shall give way to the extreme right to allow such vehicle to pass with safety.

Repealed Ordinance No. 64

SECTION 6. Every person riding, driving, propelling, or in

Repealed Ordinance No. 64

charge of any vehicle moving slowly upon any street, shall keep such vehicle as close as possible to the curb on the right, allowing more swiftly moving vehicles free passage on the left.

Repealed Ordinance No. 64

SECTION 7. Every person riding, driving, propelling, or in charge of any vehicle upon any street, shall, before turning, stopping, or changing the course of such vehicle, first see that there is sufficient space, so that such movement can be made in safety and shall then give a plainly visible or audible sign, to persons in charge of such vehicles behind them, of their intention to make such movement, except when followed by rapidly propelled vehicles in which event no turn shall be made until such vehicle shall have passed on the left.

Repealed Ordinance No. 64

SECTION 8. Every person riding, driving, propelling, or in charge of any vehicle upon any street shall, in turning to the right into another street, turn the corner as near the right-hand curb as possible.

Repealed Ordinance No. 64

SECTION 9. Every person riding, driving, propelling, or in charge of any vehicle upon any street, shall, in turning to the left into another street, pass to the right of and beyond the center of the street intersection before turning.

Repealed Ordinance No. 64

SECTION 10. Every person riding, driving, propelling, or in charge of any vehicle crossing from one side of any street to the other side thereof, shall make such crossing by turning to the left so as to head in the same direction as the traffic on that side of the street toward which such crossing is made.

Repealed Ordinance No. 64

SECTION 11. No person riding, driving, propelling, or in charge of any vehicle shall stop the same upon any street with the left side of such vehicle toward, or along the curb.

Repealed Ordinance No. 64

SECTION 12. No person riding, driving, propelling, or in charge of any vehicle, shall stop such vehicle upon any street except as close to the curb as practicable; provided, however, that this section shall not apply in case of emergency or when such stop is made for the purpose of allowing another vehicle or pedestrian to cross its path.

Repealed Ordinance No. 64

SECTION 13. No person riding, driving, propelling, or in charge of any vehicle upon any street, shall allow such vehicle to remain backed up to the curb except when such vehicle is

being actually loaded or unloaded, except as hereinafter provided.

SECTION 14. Every person riding, driving, propelling, or in charge of any vehicle in moving on a street running in a generally easterly and westerly direction shall have the right of way over vehicles going on streets running in a generally northerly and southerly direction; and every person riding, driving, propelling, or in charge of any vehicle going on such northerly and southerly streets, shall allow such vehicles so going upon such easterly and westerly streets such right of way.

Repealed Ordinance No. 64

SECTION 15. The officers and firemen of the Fire Department, and their apparatus of all kinds, when going to, or on duty at, or returning from fire, and all ambulances, whether of a public or private character, and all other vehicles when employed in carrying sick or injured persons to hospitals or other places for relief or treatment, and the officers and policemen and vehicles of the Police Department, shall have the right of way over all vehicles or persons on any street and through any procession, except over vehicles carrying the United States mail; and when the Fire Department or Police Department is responding to an alarm all vehicles shall come to a standstill along the right curb in direction being traveled by such vehicles until the vehicles of the Fire Department shall have passed, and no vehicle shall stop on any cross street excepting close to the curb and far enough away from the intersecting street to allow the vehicles of the Fire Department to safely turn.

Repealed Ordinance No. 64

SECTION 16. Every person riding, driving, propelling, or in charge of any vehicle upon any street, shall keep such vehicle at least four feet from the running board or lowest step of any street car which is stopping for the purpose of taking on or discharging passengers; and if, by reason of the presence of vehicles at the place where such car is stopping, or by reason of the narrowness of the street, or for any other reason, it is not possible to preserve such distance of four feet from such running board or lowest step, as herein prescribed, then such person shall stop such vehicle until such car shall have taken on or discharged its passengers and again started.

Repealed Ordinance No. 64

SECTION 17. Every person in charge of any draft animal attached to a vehicle backed up to the curb upon any street,

Repealed Ordinance No. 64

shall turn and keep such animal turned at right angles to such vehicle and in the direction which the traffic upon that side of the street is moving.

Repealed Ordinance No. 64

SECTION 18. It shall be unlawful for any person to drive or propel any bicycle, tricycle, velocipede, motor-bicycle, automobile or any other riding machine, or horseless vehicle, upon the streets without having attached to such bicycle, tricycle, velocipede, motor-bicycle, or automobile, a gong, bell or horn in good working order and of proper size and character sufficient to give warning of the approach of such vehicle to pedestrians, and to riders and drivers of other vehicles, and to persons entering or leaving the street cars. Said gong, bell or horn shall be of such size only as may be necessary to give such warning and shall not be sounded except when necessary to give such warning.

Repealed Ordinance No. 64

SECTION 19. It shall be unlawful for any person operating vehicles described within Section 18 of this Ordinance to use thereon, while traveling through the streets, any instrument for the purpose of giving a warning which shall produce a sound of an unusually loud, annoying or distressing character, or such that will tend to frighten pedestrians or animals, it being the intention of this Section to prohibit the use of so-called "sirens" or similar instruments for the purpose of producing unusually loud, or distressing or annoying sounds.

Repealed Ordinance No. 64

SECTION 20. It shall be unlawful for any person operating vehicles described in Section 18 of this Ordinance to leave such vehicles standing on grades exceeding 5 per cent with only the brakes set, except when the front or rear wheels of such vehicle shall have been thrown in towards the curb in such a manner as to prevent such vehicle from running down the grade if the brakes should be released; provided, however, that in all districts outside the fire limits, on streets where the grade exceeds 5 per cent, it shall be lawful for any person operating vehicles described in Section 18 of this Ordinance, to leave same standing against curb, and at right angles to same, with front or rear wheels against curb, provided the length of the vehicle does not obstruct or interfere with street car traffic on such street.

Repealed Ordinance No. 64

SECTION 21. It shall be unlawful for any person wilfully to stop, drive, or propel any vehicle along or cross any street railway or over railway tracks in such a manner as to unneces-

sarily hinder, delay or obstruct the movement of any car traveling upon such track; provided, however, that vehicles of the Fire and Police Departments and hospital ambulances shall have the right of way when in service or responding to calls.

Repealed Ordinance No. 516

SECTION 22. It shall be unlawful for any person riding any bicycle upon any street to carry while so riding any child, animal, article, package or parcel of whatsoever nature exceeding five pounds in weight.

Repealed Ordinance No. 64

SECTION 23. It shall be unlawful for any person operating any vehicle upon the streets to claim right of way when traveling on street railway tracks in the same direction as street cars usually travel upon said tracks; it being the intention of this section to limit the right of way on such tracks to street railway cars only.

Repealed Ordinance No. 64

SECTION 24. It shall be unlawful for any person to, in any manner, catch on, hold or otherwise attach himself, or any vehicle or object to any moving vehicle, unless given permission so to do by the operator of said moving vehicle. It shall be unlawful for any child under the age of fourteen years to jump on or off any street car or railroad car while the same is in motion.

Repealed Ordinance No. 64

SECTION 25. It shall be unlawful for any person riding on the streets upon a bicycle or any similar vehicle, or any other vehicle, to travel so closely in the wake of any vehicle in such a manner as to imperil life or limb, or to travel so closely in the wake of said moving vehicle as not to give the following vehicle ample room in which to stop or turn out in case the preceding vehicle comes to a sudden stop.

Repealed Ordinance No. 64

SECTION 26. It shall be unlawful for any person operating a self-propelled vehicle upon the streets, to permit the motors of same to operate in such a manner as to visibly emit an unduly great amount of steam, smoke, products of combustion from exhaust pipes or other pipes or openings.

Repealed Ordinance No. 64

SECTION 27. It shall be unlawful for any person operating a self-propelled vehicle upon the streets to permit the pipes, "mufflers" or other devices, to emit the sounds of exhaust in a loud and annoying manner; it being the intention of this sec-

Repealed Ordinance No. 64

tion to compel the operation of such self-propelled vehicles in as noiseless a manner as possible.

Repealed Ordinance No. 64

SECTION 28. It shall be unlawful for any person to drive upon the streets any unduly dangerous or partially "broken" animal or to use the said streets for the purpose of "breaking" animals, it being the intention of this section to define the words "broken" and "breaking" to the act of accustoming animals to saddle and harness for the purpose of subjection.

Repealed Ordinance No. 63

SECTION 29. It shall be unlawful for any person to ride, drive, propel, or operate any vehicle or vehicles upon the streets at a rate of speed greater than is reasonable and proper, having due regard to the traffic and use of the highways, or so as to imperil the life or limb of any person or the safety of any property. No person shall operate a motor car on any public street in the District of Honolulu at a rate of speed greater than twenty-five miles an hour, nor on any public street in said District within the area bounded on the makai side by the sea, on the Waikiki side by Kapiolani Street and Ward Street, and the extension of the line of Ward Street to the sea; on the mauka side by Vineyard Street and the extension of the line thereof to Kapiolani Street, and on the Ewa side by the Asylum Road and the extension of the line thereof to the sea, at a rate of speed greater than fifteen miles an hour; nor at any street crossing within said area at a greater speed than ten miles an hour; nor on the Pali Road between the Government Electric Light Station and the top of said Pali Road at a rate of speed greater than fifteen miles an hour, nor anywhere within the City and County of Honolulu, either within or without said area, at a rate of speed greater than is reasonable and proper, having regard to the width and grade of the highway, the grade of adjoining declivities and the traffic and occupation of the street by others; or so as to endanger the life or limb of any person or the safety of property.

Repealed Ordinance No. 64

SECTION 30. It shall be unlawful for any person to operate upon the streets, during the period from one-half hour after sunset to one-half hour before sunrise, any motor car unless such motor car is provided with at least two lighted lamps showing white lights visible within a reasonable distance in the direction towards which such vehicle is proceeding, each of said lamps having on the front thereof the registered number of said

motor car in figures of at least one and one-half inches in height, and one lighted red light attached to the rear of such vehicle, visible within a reasonable distance; provided that this section shall not apply to bicycles, tricycles, motor-bicycles or vehicles drawn by horses.

Amended Ordinance No. 37.

Repealed Ordinance No. 64.

SECTION 31. It shall be unlawful for any person to operate upon the streets, during the period from one-half hour after sunset to one-half hour before sunrise, any bicycle, tricycle, or motor-bicycle, or similar vehicle, unless said bicycle, tricycle, or motor-bicycle, or similar vehicle, is provided with at least one lighted lamp showing a white light visible within a reasonable distance in the direction toward which such vehicle is proceeding. The driver of every vehicle used for pleasure, the carrying of passengers, transporting of freight or for any other purpose, which shall be driven upon any street of the City and County shall, except as herein otherwise provided, cause a suitable light or lights to be kept burning on every such vehicle, showing a white light visible within a reasonable distance in the direction towards which such vehicle is proceeding.

Repealed Ordinance No. 71.

SECTION 32. No motor car shall be operated on any street, until the same shall have been registered by the owner in accordance with the requirements of this Ordinance, nor unless the same shall otherwise conform to the requirements of this Ordinance.

Provided, however, that no registration shall be required of any motor car, while the same is in stock, for sale, of any dealer in motor cars, and which may be operated on a highway by such dealer, or an employee of such dealer, for the purpose of exhibition of the same to an intending purchaser, and not for hire, but upon such car shall be displayed the initials of such dealer.

The provisions of this section shall not apply to motor vehicles owned by non-residents of this Territory and only temporarily within this Territory, provided the owners thereof have complied with any law requiring the registration of owners of motor vehicles in force in the State, Territory or Federal district of their residence, and the registration number showing the initial of such State, Territory or Federal district shall be displayed on such vehicle substantially as provided in Section 36.

Repealed Ordinance No. 71.

SECTION 33. Except as otherwise provided in this Ordinance, the owner of every motor car in the City and County of Honolulu shall, before such motor car is operated on any street, apply to the Sheriff of the City and County, on a blank to be provided by the Sheriff for that purpose, for registration of such car, setting forth in such application:

The name and local address of the applicant with a brief description of the car sought to be registered, including the general name of the make of the car, name of the maker, factory number, style of vehicle and motive power, color of car and any other distinguishing features.

Repealed Ordinance No. 71.

SECTION 34. Registration. The Sheriff, upon receipt of each such application, shall file it in a book to be kept for that purpose in his office and assign to it and the motor car therein described a distinctive registration number.

Repealed Ordinance No. 71.

SECTION 35. Certificate of Registration. The Sheriff shall, immediately upon registration of a motor car as last aforesaid, issue and deliver to the owner thereof, a certificate of registration thereof, signed by the Sheriff, setting forth the name and address of the owner, a description of the car registered and the registration number of the same.

Repealed Ordinance No. 71.

SECTION 36. Identification of Car. The owner of each motor car so registered shall, before such car shall be permitted to be operated upon any street, display and keep displayed upon the rear part of said car, in such position that it can at all times be plainly seen, the registration number of said car given to it by the Sheriff, under the terms of this Ordinance.

Such numbers shall be four inches in height in white on a black background.

Repealed Ordinance No. 71.

SECTION 37. Examiner of Chauffeurs. The Board of Supervisors shall from time to time appoint a person who shall be a competent motor car operator and have a fair knowledge of steam, electric and gasoline motor cars, and who shall be known as the "Examiner of Chauffeurs," to examine into the qualifications and fitness of any person who may desire to secure a chauffeur's certificate, to operate a motor car.

SECTION 38. No motor car shall be operated on any street

by any person, unless such person shall have first received a chauffeur's certificate certifying that he or she is competent to operate a motor car propelled by the kind of power used on such motor car except the type or class of car specified in the Chauffeur's certificate held by such person, and obtained upon the terms and in accordance with the requirements of this Ordinance.

Repealed Ordinance No. 71.

Provided, however, that this section shall not apply to any person who is learning to operate a motor car, while accompanied in the same motor car by the Examiner of Chauffeurs, or by a person holding a chauffeur's certificate issued under this Ordinance who is acting as a teacher of such person so learning to operate such car, at a point outside of the speed limit area in this Ordinance described.

SECTION 39. Every person who shall desire a Chauffeur's Certificate shall apply to the Examiner of Chauffeurs on a blank to be provided by the Sheriff for that purpose, for such a certificate, setting forth in such application:

Repealed Ordinance No. 71.

The name, age, sex, nationality, occupation and local address of the applicant; the experience of the applicant in operating motor cars, stating length of time during which the applicant has operated motor cars; whether as an amateur or professional; place or places where applicant has operated a motor car; kind of machine, or machines and motive power of machines, which applicant has operated; and setting forth the style and kind of car which he wishes to operate and the kind of power used in propelling the same.

Such application shall be filed in a book to be furnished by the Sheriff for that purpose.

SECTION 40. Upon receipt of each such application, the said Examiner shall examine the applicant concerning his knowledge of the type or types of machine which he desires to operate, whether steam, electric or gasoline, or two or more of the same, as the case may be.

Repealed Ordinance No. 71.

SECTION 41. Requirements of Applicants. Each applicant shall conform to the following requirements:

Repealed Ordinance No. 71.

(1) Be not less than 17 years of age;

(2) Be familiar with the terms of this Ordinance;

(3) Demonstrate in the presence of the Examiner that he can start, stop, change speed by the various means provided therefor, reverse, back and turn a motor car, both slowly and suddenly, and generally show ability for quick and decisive handling of a motor car to avoid collisions and other emergencies.

Repealed Ordinance No. 71.

SECTION 42. Scope of Examination. Each applicant for a Chauffeur's Certificate shall be examined generally upon, and pass an examination under which he shall describe, all appliances of the type of car which he desires to operate, for starting, turning and stopping the same and the means of operating the same; and must show good knowledge of and acquaintance with the machine to be operated and its method of operation under all conditions.

Each applicant shall also be examined more particularly and found to be informed concerning the different types of machines, as follows:

1. Steam Motor Cars. Applicants who desire to operate steam motor cars must be familiar with the class of boiler used and its construction; the pressure to which it has been tested; the pressure which should not be exceeded; with what safety devices and indicating devices the same is equipped. They must be also familiar with the handling of gasoline, its uses and dangers, and with the method of getting up steam and starting the motor car, as well as with all methods of keeping the same clean and in good repair, in and out of use.

2. Gasoline Motor Cars. Applicants who desire to operate gasoline motor cars must be familiar with the engines and must answer all questions as to their capacity, the method of connecting the engine to the transmission gear, and how different speeds are obtained; they must be also familiar with all methods covering the reversal of the machines, the connection of levers, the handling of gasoline, the method of operating and care of the sparking device, and all methods of keeping the machine clean and in running order.

3. Electric Motor Cars. Applicants who desire to operate electric motor cars must be familiar with the use of the controller and the reversing switch and brakes and their location on machine; must know the different speeds, when the machine needs recharging, how to recharge same, and how and when the same should be inspected.

SECTION 43. Character of Certificates. A Chauffeur's Certificate shall be signed by the Examiner of Chauffeurs and shall certify that the person named therein has been examined by the Examiner of Chauffeurs and found competent (1) to operate a motor car propelled by steam power, or (2) to operate a motor car propelled by electricity, or (3) to operate a motor car propelled by gasoline or other power of a similar character, or (4) that such chauffeur is competent to operate motor cars of types propelled by two or more of the said enumerated kinds of power. All persons to whom such certificates shall have been granted must always carry such certificates when operating any motor car, and shall present the same for inspection to the Examiner of Chauffeurs or to any police officer or official of the City and County whenever requested so to do.

Repealed Ordinance No. 71.

SECTION 44. The fee for registering a motor car and issuing a certificate of registration thereof shall be the sum of $5.00, for any motor car other than a motor-cycle, and the sum of $2.00 for any motor-cycle, which shall be paid by the person applying for such registration to the Sheriff of the City and County, and by said Sheriff be paid into the Treasury of the City and County within thirty days after the receipt of the same.

Repealed Ordinance No. 71.

SECTION 45. The fee for examining and registering a chauffeur and issuing a certificate to him shall be the sum of $3.00, for any motor car other than a motor-cycle, and the sum of $1.00 for any motor-cycle, which sum shall be paid by the person applying for such chauffeur's certificate to the Examiner of Chauffeurs. Such fees shall be retained by the Examiner of Chauffeurs as full compensation for his service under this Ordinance.

Repealed Ordinance No. 71.

SECTION 46. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by fine of not less than $5.00 nor more than $250.00, or by imprisonment for a term not exceeding ninety days, or by both such fine and imprisonment. The Judge of the Court having jurisdiction of any charge brought under this Ordinance may in addition to the penalty or penalties above set forth cancel the certificate of any chauffeur found guilty under this Ordinance, in

Repealed Ordinance No. 71.

which case such person shall not be entitled to again apply for or to receive a Chauffeur's Certificate within three months from the date of such cancellation.

Repealed Ordinance No. 70.

SECTION 47. All Ordinances and parts of Ordinances in conflict herewith are hereby repealed.

SECTION 48. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by Supervisor

J. C. QUINN,

Date of Introduction: July 10th, A. D. 1909.

Approved this 27th day of August, A. D. 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 12.

AN ORDINANCE REGULATING THE CARRYING OF PASSENGERS FOR HIRE IN LICENSED VEHICLES, PROVIDING THE RATES OF FARE FOR THE CARRYING OF PASSENGERS IN SUCH VEHICLES AND PROVIDING FOR PUNISHMENT FOR VIOLATIONS OF THE PROVISIONS OF THE ORDINANCE.

Be it Ordained by the People of the City and County of Honolulu:

√ SECTION 1. Every licensed carriage or vehicle, except as otherwise provided in this Ordinance, used for the carrying of passengers for hire in the City and County of Honolulu shall be numbered, and such number shall be placed in a conspicuous place on both sides of such carriage or vehicle. Such numbers shall be in figures not less than one and one-half (1½) inches

in height. All motor vehicles shall be numbered as provided in Ordinance No. 11 of the City and County of Honolulu. It shall be unlawful for any person to carry passengers for hire in the City and County of Honolulu, unless licensed so to do as by law required.

SECTION 2. Every licensed carriage or vehicle for carrying passengers running at night, except motor vehicles, shall exhibit two lights, one on each side near the driver's seat, with the number of such vehicle plainly shown on the glass of each lantern in black figures not less than one and one-half (1½) inches in height. All motor vehicles running at night shall exhibit lights as provided by Ordinance No. 11 of the City and County of Honolulu.

SECTION 3. Every licensed vehicle and every horse and harness used in connection therewith shall, when in service be in a suitable and safe condition. No animal harnessed to any licensed vehicle shall be left on any stand or public highway, within the City and County of Honolulu without a proper attendant or without being properly secured.

SECTION 4. Every licensed driver for hire shall have a silver or white metal badge, with his number plainly designated upon such badge, said badge to be worn upon the left breast of the driver so as to be distinctly seen.

SECTION 5. It shall be the duty of every owner and driver of a license passenger vehicle to keep at all times a copy of this Ordinance and rates of fare in a leather pocket firmly attached to the center of the back of the front seat of such licensed passenger vehicle, with the words "Rates of Fare" impressed on the front of said leather pocket in letters not less than one-half (½) inch in size. Every such driver shall, in addition thereto, keep on his person at least one copy of this Ordinance and rates of fare.

SECTION 6. It shall be unlawful for any licensed driver for hire, when in charge of a licensed carriage or vehicle, to be intoxicated, or to use insulting or abusive language, or to demand more than the authorized fare, or to neglect, upon demand, to show a list of the duly authorized "Rates of Fare," or, not being engaged, to refuse any fare. In computing rates of fare,

fare may be charged from the time of leaving the stand to the time of returning thereto.

SECTION 7. The rates of fare for the carrying of passengers for hire in licensed vehicles in the City and County of Honolulu shall not exceed the following:

	Hacks and Carriages.	Automobiles.
1. To or from any point in or between Beretania Street and the Harbor and between Maunakea and Punchbowl Streets,		
One passenger	$ .25	$ 1.00
Each additional passenger	.25	.50
2. When the distance does not exceed one mile from the starting point, to or from any point within the area bounded as follows:		
Commencing at the junction of Ward Avenue and Ala Moana Road, thence along Ward Avenue to King Street, thence along King Street to Victoria Street, thence along Victoria Street to Kinau Street, thence along Kinau Street to Lusitana Street, thence along Lusitana Street to the junction of the extension of Kuakini and Lusitana Streets, thence along the extension of Kuakini Street to Nuuanu Avenue, thence along Nuuanu Avenue to Bates Street, thence along Bates Street to Liliha Street, thence along Liliha Street to Vineyard Street, thence along Vineyard Street to Asylum Road, thence along Asylum Road to King Street and thence in a straight line on an extension of the Asylum Road to the harbor,		
One passenger	.25	1.00
Each additional passenger	.25	.50

	Hacks and Carriages.	Automobiles.
3. When the distance does not exceed two miles from the starting point, to or from any point within the area bounded as follows:		
Commencing at the residence of Mr. Wm. Mutch on Kalihi Road, down Kalihi Road across King Street and along Kalihi Street through the land of Mokauea to the sea; and from the residence of Mr. Wm. Mutch on Kalihi Road in a straight line mauka to the corner of Liliha and Wyllie Streets, thence along Wyllie to Nuuanu Street, thence in a straight line to Nuuanu Stream, thence down Nuuanu Stream to the junction of the extension of Bates Street and the Nuuanu Stream, thence in a direct line to the present Pauoa Church, thence along the base of Punchbowl Hill to Alapai Street, thence along Alapai Street to Prospect Street, thence along Prospect Street to Magazine Street, thence down Magazine Street to Thurston Avenue, thence along Thurston and Wilder Avenues to Punahou Street, thence down Punahou Street to King Street, thence to the sea on a continuation of the line of Punahou Street,		
One passenger	.50	1.00
Each additional passenger	.50	.50
4. When the distance does not exceed four miles from the starting point, to or from,		
(1) The Country Club, Nuuanu Valley,		
One passenger	1.00	1.50
Each additional passenger	.50	.50

	Hacks and Carriages.	Automobiles.
(2) H. E. Cooper's residence, Manoa Valley,		
One passenger	1.00	1.50
Each additional passenger	.50	.50
(3) Moiliili Church,		
One passenger	1.00	1.50
Each additional passenger	.50	.50
(4) Waikiki Bridge, entrance to Kapiolani Park,		
One passenger	1.00	1.50
Each additional passenger	.50	.50
(5) Twelfth Avenue and Waialae Road,		
One or two passengers	2.50	2.50
Each additional passenger	.50	.50
5. When ordered specially for Kapiolani Park and vicinity, from Post Office, Honolulu, and return,		
One or two passengers, each way	1.50	2.00
Each additional passenger	.50	.50
6. When ordered specially for the Pali, from Post Office, Honolulu, and return,		
One or two passengers	5.00	
One to four passengers		7.00
Each additional passenger	1.00	1.00
7. When ordered specially for the Punchbowl Drive, from Post Office, Honolulu, and return,		
One or two passengers	3.00	
One to four passengers		5.00
Each additional passenger	.50	.50
8. When ordered specially for the Tantalus Drive, from Post Office, Honolulu, to top of Tantalus and return,		
One to four passengers	10.00	

	Hacks and Carriages.	Automobiles.
9. When ordered specially for the Moanalua Polo Ground Drive, from Post Office, Honolulu, and return,		
One or two passengers	5.00	
One to four passengers		5.00
Each additional passenger	1.00	1.00
10. When ordered specially for the drive around Diamond Head, from Post Office, Honolulu, and return,		
One or two passengers	4.00	
One to four passengers		5.00
Each additional passenger	1.00	1.00
11. When ordered specially for Manoa Valley Drive, from Post Office, Honolulu, to head of Valley, and return,		
One or two passengers	4.00	
One to four passengers		5.00
Each additional passenger	1.00	1.00
12. When attending funerals within a radius of two miles from Post Office, Honolulu	3.00	
13. When shopping or making calls, when at least one-half of the time is taken up in detentions,		
One passenger, per hour	1.00	
Each additional passenger, per hour	.50	
One to four passengers, per hour		5.00
Each additional passenger, per hour		1.00
14. For continuous driving,		
One passenger, per hour	1.50	
Each Additional passenger, per hour	.50	
One to four passengers, per hour		5.00
Each additional passenger, per hour		1.00

	Hacks and Carriages.	Automobiles.
15. (a) From Post Office, Honolulu, to Waialae and vicinity and return,		
One to four passengers	7.00	8.00
Each additional passenger	1.00	1.50
(b) From Post Office, Honolulu, Kuliouou and return,		
One to four passengers	8.00	10.00
Each additional passenger	1.00	1.50
(c) From Post Office, Honolulu, to Honolulu Plantation and return,		
One to four passengers		10.00
Each additional passenger		1.50
(d) From Post Office, Honolulu, to Pearl City and return,		
One to four passengers		12.50
Each additional passenger		1.50
(e) From Post Office, Honolulu, to Oahu Plantation and return,		
One to four passengers		15.00
Each additional passenger		2.00
(f) From Post Office, Honolulu, to Ewa Plantation and return,		
One to four passengers		18.00
Each additional passenger		2.00
(g) From Post Office, Honolulu, to Wahiawa and return,		
One to four passengers		25.00
Each additional passenger		2.00
(h) From Post Office, Honolulu, to Waialua and return,		
One to four passengers		30.00
Each additional passenger		2.00
(i) From Post Office, Honolulu, to Heeia and return,		
One to four passengers		15.00
Each addtiional passenger		2.00

	Hacks and Carriages.	Automobiles.
(j) From Post Office, Honolulu, to Waikane and return,		
One to four passengers		20.00
Each additional passenger		3.00
(k) From Post Office, Honolulu, to Waimanalo and return,		
One to four passengers		25.00
Each additional passenger		3.00
(l) From Post Office, Honolulu, to Makapuu and return,		
One to four passengers		25.00
Each additional passenger		3.00
(m) From Post Office, Honolulu, to Kahana and return,		
One to four passengers		25.00
Each additional passenger		5.00
(n) From Post Office, Honolulu, to Kahuku and return,		
One to four passengers		40.00
Each additional passenger		5.00
(o) Around the Island of Oahu,		
One to four passengers		50.00
Each additional passenger		5.00

Passengers not desiring to return on any of the trips set out in subdivisions "a" to "n" inclusive, shall not be entitled to any reduction in the above fares. In any of said trips where waits occur, exceeding in the aggregate thirty minutes, the sum of $5.00 per hour for such extra time may be charged.

16. Where not otherwise provided to or from any point within a radius of one mile, for		
One passenger	.25	1.00
Each additional passenger	.25	.50

17. No extra charge shall be made to any passenger for any ordinary hand baggage.

The charge for baggage other than ordinary hand baggage shall be for each trunk or box, the same as for one passenger.

The fare for children over five years of age and not more than ten years of age shall be one-half of the fare provided above; for children five years of age and under, no fare shall be charged.

Between the hours of 11 P. M. and 6 A. M., the rates of fare above provided for hacks and carriages may be doubled.

For runs with automobiles within a radius of six miles, between the hours of 11 P. M. and 6 A. M., the rates above provided may be doubled.

Amended Ordinance No. 74

SECTION 8. The following stands are hereby designated and set apart for Hacks and Carriages licensed for the carrying of passengers:

Amended Ordinance No. 36.

(1) Makai side of Beretania Street, from East corner of Maunakea Street;

(2) Makai side of Beretania Street, from West corner of Nuuanu Street;

Amended Ordinance No. 54.

(3) Makai side of Kukui Street, from East corner of Nuuanu Street;

(4) East side of Emma Street, from East corner of Beretania Street;

(5) Makai side of King Street, from East corner of Maunakea Street;

(6) Makai side of King Street, East from E. O. Hall & Son's store;

(7) Makai side of King Street, West of Liliha Street;

(8) Mauka side of Merchant Street, from East corner of Fort Street;

(9) Mauka side of Halekauwila Street, from East corner of Fort Street;

(10) East side of Bethel Street, mauka from East corner of King Street;

(11) East side of Smith Street, between Hotel and Pauahi Streets;

(12) West Side of Maunakea Street, between Pauahi and Hotel Streets;

(13) East side of Maunakea Street, between Hotel and King Streets;

(14) Mauka side of Beretania Street, from West corner of River Street;

(15) Makai side of Beretania Street, from West corner of Nuuanu Street;

(16) Makai side of Pauahi Street, from West corner of Nuuanu Street;

(17) Mauka side of Kukui Street, from East corner of Liliha Street;

(18) West side of Prison Road, makai of King Street;

(19) East side of Union Street, from East corner of Hotel Street;

(20) East side of River Street, from East corner of Beretania Street;

(21) East side of River Street, from East corner of Pauahi Street;

(22) Makai side of Beretania Street near the junction of King and Beretania Streets.

SECTION 9. The following stands are hereby designated and set apart for motor vehicles licensed for the carrying of passengers:

(1) East side of Bishop Street, between Merchant and King Streets;

(2) West side of Bishop Street, between Merchant and King Streets;

(3) Waikiki side of Bethel Street, between Hotel and King Streets, for four motor vehicles.

SECTION 10. Not more than twelve hacks or carriages shall remain on any one stand at any one time.

SECTION 11. Licensed vehicles, at the Judiciary Building,

Amended Ordinance No. 36.

shall enter on the Eastern side of the drive and align on the outer side of the circle, awaiting their fare.

SECTION 12. Licensed vehicles in waiting at the Honolulu Depot of the Oahu Railroad Company shall be aligned on the mauka side of the Station buildings in the space between the grass plot and the Station buildings, headed towards Waikiki, and along the sidewalk parallel to the Prison Road, headed towards the Prison.

Amended Ordinance No. 36

SECTION 13. Licensed vehicles standing in front of the Hawaiian Opera House shall be aligned on the mauka side of King Street close to the sidewalk.

SECTION 14. Licensed vehicles at steamer landings, mail steamer docks or other landings shall, in all cases, be aligned on the mauka side of the street or dock in the order in which they came, and remain in position until engaged or it becomes their turn to move up to the front.

SECTION 15. The drivers of licensed vehicles, standing at any other public place not herein provided for, shall obey the orders of the hack inspector, or in his absence, of the police, as to alignment.

No licensed vehicle for hire shall be permitted to stand on any public street or highway awaiting fare, except at such places as are herein designated as stands for licensed vehicles, or at such places as may hereafter be duly established for such purpose.

Amended Ordinance No. 36

SECTION 16. Every licensed driver of a passenger vehicle for hire shall register in the office of the sheriff of the City and County of Honolulu, the hack or automobile stand at which he does business, and shall not change from said stand to another without the approval of the sheriff of the City and County of Honolulu or his deputy.

SECTION 17. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than THREE DOLLARS ($3.00), and not more than ONE HUNDRED DOLLARS ($100.00), or by impris-

onment for a term of not exceeding three months, or by both such fine and imprisonment.

SECTION 18. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by Supervisor

J. C. QUINN.

Date of Introduction: November 2, 1909.

Approved this 8th day of February, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 13.

AN ORDINANCE TO AUTHORIZE THE BOARD OF SUPERVISORS TO EMPLOY A CLERK AND MESSENGER, TO FIX HIS SALARY AND TO PRESCRIBE HIS DUTIES.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The Board of Supervisors of the City and County of Honolulu is hereby authorized to employ a Clerk and Messenger to attend meetings of the Board and of its Committees, whose salary shall be fixed by resolution of the said Board.

SECTION 2. In addition to such attendance as aforesaid the said Clerk and Messenger shall be in attendance at the offices of the City and County of Honolulu at all times in the regular office hours of officers of the said City and County, and shall do such clerical work at said meetings and offices as may be required of him, in connection with the business of the Board of Supervisors only, in the order in which such work is presented. The said Clerk and Messenger shall perform such other services

as the Board of Supervisors may prescribe by resolution.

SECTION 3. This ordinance shall take effect upon approval.

Presented by Supervisor

DANIEL LOGAN.

Date of introduction: Tuesday, January 18, 1910.

Approved this 8th day of February, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 14.

AN ORDINANCE PROHIBITING THE ERECTION OR MAINTENANCE OF NEW TENEMENT HOUSES IN ANY RESIDENCE PORTION IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. This ordinance shall be known as the "Tenement Ordinance."

SECTION 2. Tenement House Defined. The term "Tenement House" in this Ordinance shall be taken to mean every house, building, structure or portion thereof, which is designed for use or adapted to be used or used as a dwelling by more than three families living independently of one another and having a common right in the stairways, verandas, yards, water supply, or privies, or by more than two families above the first story so living and having a right in common to use the convenience aforesaid.

A family living in a tenement may consist of one or more persons.

SECTION 3. New Tenement House Defined. An existing tenement house is any building erected as a tenement house or converted to such use or altered for such use, or so used before the passage of this Ordinance, or any building adapted for such use, provided that a permit was issued for the erection of said building before the passage of this Ordinance.

A new tenement house hereafter erected is any tenement house other than an existing tenement house as above defined.

SECTION 4. Prohibiting New Tenement House in Residence Districts. It shall not be lawful for any person to locate, build, construct, maintain, or keep a new tenement house in any locality within the City and County of Honolulu in which two-thirds of the buildings located as a whole or in part within five hundred feet of such tenement house, are devoted or adapted to exclusive residence purposes.

Provided, however, that this Ordinance shall not be applicable in any locality where the owners of a majority of the lots which are located as a whole or in part within five hundred feet of such tenement house, consent in writing to such location of such tenement house. Said written consent shall be approved by acknowledgment in like manner as signatures to conveyances of real property and shall be filed with the Clerk of the City and County of Honolulu. It shall be the duty of the Clerk to file said consent and to keep a record in a book to be called a Register of New Tenements containing a brief summary of the contents of such consent. The clerk may require such written consent to be prepared in accordance with and upon forms adopted or approved by him.

SECTION 5. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor and upon conviction thereof shall be punished by a fine not exceeding Two Hundred Dollars, or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment.

SECTION 6. The continuance of any violation of this Ordinance shall be a new offense for each day on which the same is so continued.

SECTION 7. This Ordinance shall take effect from and after the date of its approval.

Introduced by Supervisor

DANIEL LOGAN.

Date of introduction: July 20, 1909.

Approved this 4th day of August, A. D. 1909.

JOSEPH J. FERN,

Mayor.

ORDINANCE NO. 15.

AN ORDINANCE REGULATING THE BREAKING UP, DIGGING UP, DISTURBANCE, UNDERMINING AND DIGGING UNDER THE PUBLIC HIGHWAYS, STREETS, THOROUGHFARES, ALLEYS, SIDEWALKS AND OTHER PUBLIC PLACES IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. No person or persons, firm or corporation shall, in any manner or for any purpose, break up, dig up, disturb, undermine, or dig under, or cause to be broken up, dug up, disturbed, undermined, or dug under, any public highway, street, thoroughfare, alley or sidewalk, or any other public place in the City and County of Honolulu, without having first obtained a written permit therefor from the City and County Clerk.

SECTION 2. Any person, firm or corporation desiring a permit to break up, dig up, disturb, undermine or dig under any public highway, street, thoroughfare, alley or sidewalk, or other public place in the City and County of Honolulu shall make application therefor, designating the character and location of such excavation or breaking up, to the City and County Engineer or Road Supervisor or Road Overseer of the appropriate district. The City and County Engineer or Road Supervisor or Road Overseer shall forthwith file such application with the City and County Clerk, with the recommendation of such Engineer or Road Supervisor or Road Overseer as to the time for which such permit shall be granted, and the amount of the bond, if any such bond shall be required as hereinafter provided. The City and County Clerk shall thereupon issue to the person, firm or corporation applying therefor upon the filing of the required bond in the amount so recommended, a permit, limited in time as so recommended, to break up, dig up, disturb, undermine, or dig under, the public highway, street, thoroughfare, alley or sidewalk, or other public place as designated in such application. A separate permit shall be required for each place to be excavated or disturbed, and for each 300 feet in length or fraction thereof of any continuous excavation or disturbance of any such place. If any person or persons, firm or corporation

desires such permit for the purpose of laying underground wires for any telegraph, telephone or signal system, the application for such permit shall be made direct to the Board of Supervisors, and as a condition to the granting of such permit the Board of Supervisors may require such person or persons, firm or corporation to furnish to the City and County of Honolulu, and place in position, conduit facilities for the laying underground by the City and County of Honolulu of wires for any police and fire alarm system or signal system for use by the City and County of Honolulu.

SECTION 3. It shall be the duty of the City and County Engineer, and of the respective Road Supervisor or Road Overseers to oversee and inspect all excavations and other disturbances for which a permit has been granted, and before any such permit shall be issued by the City and County Clerk, the applicant therefor shall pay to the City and County Clerk to cover the cost of such inspection and the issuance of such permit, a permit fee of the sum of fifty cents. All permit fees collected by the City and County Clerk under this Ordinance shall be turned over to the City and County Treasurer at the end of each and every month.

SECTION 4. The person or persons, firm or corporation to whom such permit has issued shall place sufficient red lights on or near the work covered by such permit, and keep them burning from twilight to sunrise, shall erect suitable railings, barriers or protection about all open trenches, shall provide all necessary watchmen on the work by day and night, and shall take such other precautions as may be necessary and proper for the safety and protection of the public, and as will effectually prevent any accident in consequence of the work done under such permit.

SECTION 5. Whenever required by the City and County Engineer or Road Supervisor or Road Overseer, any person or persons, firm or corporation applying for such permit shall, before such permit is issued, file with the City and County Clerk a bond, to the City and County of Honolulu, with two sureties, in such sum as may be designated by said City and County Engineer or Road Supervisor or Road Overseer. The condition of such bond shall be to indemnify and save harmless the City and County of Honolulu, and the officers and agents thereof,

from all claims, demands, suits, actions or proceedings of every name, character and description which may be brought against said City and County of Honolulu, or any officer or agent thereof, for or on account of any injuries or damages to any person or persons, or property, received or sustained by any person or persons, firm or corporation, by or in consequence of any act or acts of the person to whom such permit is issued, or his agents or servants in or about the work covered by such permit, or by or on account of any accident in connection therewith, or by or on account of any violation of any of the provisions of this Ordinance by the person to whom such permit is issued, or by his agents or servants, and to pay to the City and County of Honolulu any penalty recovered against the person to whom such permit is issued or his agents or servants for any violation of the provisions of this Ordinance and any expense which may have been incurred by the City and County of Honolulu by reason of any violation hereof by such person, or by his agents or servants. Sureties on such bonds shall severally qualify before the City and County Clerk in the amount of the penal sum specified therein. In lieu of the bond above provided, the bond of a surety company authorized under the law of the United States to become surety on bonds of public officers, and lawfully doing business in the Territory of Hawaii under the laws of the United States and of the Territory of Hawaii, may be accepted.

Section 6. Any person or persons, firm or corporation, who shall have broken up, dug up, disturbed, undermined or dug under, or caused to be broken up, dug up, disturbed, undermined or dug under any public highway, street, thoroughfare, alley or sidewalk, or any other public place in the City and County of Honolulu, under any permit granted under the provisions of this Ordinance, shall forthwith, after the completion of the work under such permit, place and put such public highway, street, thoroughfare, alley or sidewalk, or other public place in as good repair and condition in every respect and particular as the same was before such breaking up, digging up, disturbing, undermining or digging under, and upon failure so to do, the District Road Overseer or Road Supervisor may cause the work necessary therefor to be done, and the person or persons, firm or corporation to whom such permit was issued, shall be liable for the expense thereof to the City and County of Honolulu, and in addition thereto shall be liable in a criminal

action to the penalties hereafter provided for violations of the provisions of this Ordinance.

SECTION 7. The City and County Clerk shall keep on file all recommendations issued by the City and County Engineer or Road Supervisor or Road Overseer under this Ordinance, and shall keep a duplicate of all permits issued by him hereunder.

SECTION 8. Any person or persons, firm or corporation, who shall violate any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by fine not exceeding $250.00, and not less than $5.00, or by imprisonment not exceeding three months, or both.

SECTION 9. This Ordinance shall take effect and be in force from and after the date of its approval.

Introduced by WILLIAM AHIA,
Supervisor.

Date of Introduction: August 17, 1909.

Approved this 25th day of October, A. D. 1909.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 16.

AN ORDINANCE TO AMEND SECTIONS 1, 4, 6, 11, 12, 13, 14 AND 29 OF ORDINANCE NO. 6 OF THE CITY AND COUNTY OF HONOLULU, APPROVED AUGUST 4, A. D. 1909, RELATING TO THE PLUMBING AND DRAINAGE OF BUILDINGS AND THE CONSTRUCTION OF HOUSE SEWERS IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 1 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"PLUMBING INSPECTOR.

"SECTION 1. The Board of Supervisors of the City and County of Honolulu shall appoint a suitable person as Plumbing Inspector of the City and County of Honolulu, who shall be a practical plumber with at least three years experience, and who shall not engage in the plumbing business as a Master or Journeyman Plumber in the City and County of Honolulu during the term of his office. The salary of the Plumbing Inspector shall be fixed by the Board of Supervisors. Such Plumbing Inspector shall have all of the powers and shall perform all of the duties hereinafter provided, and shall have such other powers and perform such other duties as may hereafter be designated by the Board of Supervisors."

SECTION 2. Section 4 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"BOND.

"SECTION 4. Before or at the time a license is issued as provided in Section 3 hereof, the applicant therefor, shall file with the treasurer of the City and County of Honolulu a bond to the City and County of Honolulu with two sureties in the sum of Five Hundred Dollars ($500.00). The condition of such bond shall be to indemnify and save harmless the City and County of Honolulu, and the officers and agents thereof from all claims, demands, suits, actions or proceedings of every name, character or description which may be brought against said City and County of Honolulu, or any officer or agent thereof, for or on account of any injuries to any person or persons, or property received or sustained by any person or persons, firm or corporation, by or in consequence of any act or acts of the person to whom such license is issued, or his agents or servants in or about the work permitted to be done by such license, or by or on account of any accident in connection therewith, or by or on account of any violation or any of the provisions of this Ordinance by the person to whom such license is issued, or by his agents or servants, and to pay to the City and County of Honolulu any penalty recovered against the person to whom such license is issued, or his agents or servants for any violation of the provisions of this Ordinance, and any expense which may have been incurred by the City and County of Honolulu by rea-

son of any violation of this Ordinance by such person, or by his agents or servants. Sureties on such bonds shall severally qualify before the City and County Clerk in the amount of the penal sum specified therein. In lieu of the bond above provided, the bond of a surety company, authorized under the laws of the United States to become surety on bonds of public officers and lawfully doing business in the Territory of Hawaii under the laws of the United States and of the Territory of Hawaii, may be accepted. All bonds shall receive the approval of the Board of Supervisors before the issuance of any license."

SECTION 3. Section 6 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"FEE FOR PERMIT.

"SECTION 6. No permit shall be issued to any person or persons, firm or corporation, for doing plumbing work in the City and County of Honolulu, until the following fees have been paid to the Plumbing Inspector therefor, to wit: For the installation of fixtures, fifty cents ($.50) each; for the inspection of any house sewer, One Dollar ($1.00); provided, that this provision shall not apply to the repair of leaks in drains, vent pipes, waste pipes, faucets, valves or water supply pipes, or to the removal of obstructions in pipes."

SECTION 4. Section 11 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"SOIL PIPES.

"SECTION 11. The term "soil pipe" is herein used to designate the vertical pipe to which one or more water closets or other fixtures are connected. All soil pipes shall be of cast iron or galvanized wrought iron pipe not less than four (4) inches in diameter, and if of cast iron, in buildings of over three stories, shall be of extra heavy grade. All soil pipes shall be continued unobstructed and undiminished in size not less than one (1) foot nor more than fourteen (14) inches above the roof of the building. All soil pipes shall be run on as straight a line as possible and shall not terminate within ten (10) feet of any window or opening. If galvanized wrought iron pipe is used, all the fittings must be recessed and the pipe reamed to full bore.

"In the construction of soil pipes all cast iron pipes and

fittings shall be covered, inside and outside, with a coating of asphaltum. Changes in direction of soil pipes shall be made by "Y" branches, and 1-6, 1-8 or 1-16 bends; and in no case shall double hubs be used except for vent fittings where the fittings are to be inverted. Sanitary "T's" may be used in vertical runs. Tin pipes and pipes made from sheet metal shall not be used in the construction of soil pipes. No four by two (4x2) or other heel outlet fitting shall be allowed to act as a waste or vent pipe through the heel opening, except on vertical lines. The use of cements of any description to repair splits or breaks in cast iron pipes or fittings shall not be allowed."

SECTION 5. Section 12 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"WASTE PIPES.

"SECTION 12. The term 'waste pipe' is herein used to designate any pipe leading from any fixture to a soil pipe or house drain and receiving the discharge from any fixtures. All waste pipes except as herein provided shall be of iron. Branch waste pipes may be constructed of lead or iron, provided, however, that if lead is used it shall be only as a branch to connect with an iron pipe and shall not exceed three (3) feet in length. The size of waste pipes shall vary according to the fixtures they are to serve, and in no event shall be less than the following:

Closets	4 "
Slop Sinks	3 "
Floor Drains	2 "
Baths	1½"
Sinks	1½"
Wash Trays	1½"
Urinals	1½"
Bar Wastes	1½"
Basins	1¼"

"All waste pipes from grease traps shall be in size not less than the outlet of same. Waste pipes from refrigerators or other receptacles in which provisions are kept, shall not connect directly with the drain, soil or vent pipe, or discharge upon the

ground beneath the building, but shall be trapped and the discharge therefrom allowed to drip into an open fixture in daily use, or be conveyed to the ground at least three (3) feet away from the building.

"No continuous wastes shall exceed sixteen (16) feet in length and the traps for same shall not be less than one and one-half (1½) inches. Continuous wastes on urinals shall not be allowed."

SECTION 6. Section 13 of Ordinance No. 6 of the City and County of Honolulu is hereby amended to read as follows:

"TRAPS.

"SECTION 13. All fixtures shall be separately and independently trapped as near the opening thereof as is practicable.

"All traps shall have a water seal of not less than 1½ inches in depth and shall be set true to water seal. The size of every trap shall be the same as the waste pipe it serves.

"No grease trap shall in any case be placed under a building or structure. The capacity of grease traps shall be as follows: For restaurants, hotels, tenement and boarding houses not less than thirty gallons. All grease traps shall be constructed subject to the approval of the Plumbing Inspector. No bell traps shall be used in any case.

"Anti-syphon traps shall only be used where the Plumbing Inspector finds that it is impracticable to use any other. All traps in the ground or in concrete shall be of cast iron coated with asphaltum."

SECTION 7. Section 14 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"VENTS.

"SECTION 14. In every building or structure where there is a water closet, there shall be at least one four (4) inch cast iron vent pipe, running from the house drain unobstructed and undiminished in size to a point not less than one (1) foot above the roof of the building or structure or fire-wall, or if such building or structure has a fire-wall within ten (10) feet of said vent, then not less than one (1) foot above said fire-wall. The terminal of all vents shall be at least ten (10) feet from any window or opening.

"All traps within any building or within five (5) feet of any building, shall be vented by special air pipes of lead or iron, but in no case shall a vent pipe end in a chimney or earthenware flue. No lead pipe shall be used for any vent except as a branch to connect with an iron pipe and then only for a distance not to exceed two (2) feet. Vent pipes may converge into one pipe at any point not less than three (3) feet six (6) inches above the floor line of the building or structure. All vent pipes shall be extended above the roof of the building or structure in the same manner as the four (4) inch cast iron vent pipe herein referred to.

"The size of vent pipes for each fixture shall not be less than the following:

Basins	1¼″
Sinks	1½″
Baths	1½″
Wash Trays	1½″
Urinals	1½″
Bar Sinks	1½″
Bidet	1½″
Sitz Baths	1½″
Water Closets	2 ″
Slop Sinks	2 ″
Dirt Catchers	2 ″
Floor Drains with 2″ trap	1½″
Floor Drains with 3″ or 4″ trap	2″

"All vent pipes shall have a grade towards the trap and shall not be carried more than twelve (12) feet out of a vertical line to enter another pipe. When two water closets are on a four (4) inch vent stack, such stack may vent both closets providing it is within twenty-four (24) inches of the traps of such closets on the line of the pipe.

"Whenever fixtures are grouped the vents therefor shall not be less than the following:

One, 1¼″ vent on one 1¼″ pipe.

Three, 1¼″ vents on one 1½″ pipe.

Two, 1½″ vents on one 1½″ pipe.

Six, 1¼″ or five, 1½″, or three, 2″ vents on one 2″ pipe.

Ten, 1¼″, or seven 1½″, or four 2″ vents on one 2½″ pipe.

Thirteen, 1¼″, or ten 1½″, or six 2″ vents on one 3″ pipe.

Eighteen, 1¼″, or thirteen 1½″, or eight 2″ vents on one 3½″ pipe.

Twenty-four, 1¼″, or sixteen 1½″, or eleven 2″ vents on one 4″ pipe.

SECTION 8. Section 29 of Ordinance No. 6 of the City and County of Honolulu is hereby amended so as to read as follows:

"INSPECTION.

"SECTION 29. It shall be the duty of the Plumbing Inspector to inspect all plumbing work done in the City and County of Honolulu, and if after proper final inspection of any job of plumbing work the same is found to be properly done and to be perfectly tight as required by this Ordinance, he shall issue to the proper person, persons, firm or corporation a certificate setting forth the fact that work has been inspected and the same found to have been done according to the requirements of this Ordinance. The Plumbing Inspector shall have the right and authority to enter any building or go upon any premises where plumbing work is being done at all reasonable hours to ascertain if the provisions of this Ordinance have been or are being complied with. All persons, firms or corporations shall within three days after the completion of any plumbing work notify the Plumbing Inspector thereof.

"The Plumbing Inspector shall keep a complete record of all registrations and inspections made, and also all permits granted by him as Plumbing Inspector, and shall make a report of the same each month to the Board of Supervisors."

SECTION 9. This Ordinance shall take effect fifteen days from and after the date of its approval.

Date of Introduction: December 7th, A. D. 1909.

Introduced by Supervisor

R. W. AYLETT.

Approved this 16th day of March, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 17.

An Ordinance Providing for the Inspection of Milk and Dairies and Dairy Cows, and Regulating the Sale of Milk, and Prohibiting and Punishing the Disposition of Unwholesome, Impure or Adulterated Milk in the City and County of Honolulu.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. No milk producer or milk vender shall after this Ordinance becomes operative, either himself or through his agents, servants or employes, offer or expose for sale or sell or deliver for sale, use or consumption within the City and County of Honolulu, any milk without first having obtained from the Board of Supervisors of the City and County of Honolulu a permit so to do as hereinafter provided:

Section 2. To procure such a permit, the applicant therefor shall present to the Board of Supervisors a written application, and shall state therein the name and business and residence addresses of the applicant, the source or sources from which said applicant obtains or will obtain supplies of milk, the number of cows in the possession of said applicant, the daily average quantity of milk produced, and the daily average quantity of milk disposed of by said applicant, and the manner and character of such disposition. He shall within four months after the filing of such application furnish a certificate from a veterinary surgeon showing that all such cows are free from tuberculosis. The Board of Supervisors shall provide for the testing of cows and the furnishing of such certificate without charge to the applicant. Such application shall be made to the Board of Supervisors upon printed blanks to be furnished by said Board for such purpose. Such application shall further state the specific brand or business name, if any, under which said milk is to be sold, exchanged or distributed.

Section 3. If the Board of Supervisors, upon such application, shall determine that the statements therein made are true and satisfactory, it shall be the duty of the Board of Supervisors to direct the City and County Clerk to issue, and said City and

County Clerk shall thereupon issue to said applicant a permit to sell, expose or offer for sale, exchange, deliver or distribute milk within the City and County of Honolulu.

SECTION 4. One such permit shall be required for each place of production, general sale or storage of milk. Such permits shall be issued only in the names of the owners of the supply of milk thus on storage or for sale, and shall for the purpose of this Ordinance be conclusive evidence of such ownership. No such permit shall be sold or assigned or transferred. Such permit shall be subject at all times to revocation by said Board of Supervisors in its discretion upon sufficient cause therefor shown; provided, however, that no permit shall be revoked until after a hearing given by the Board of Supervisors in the matter of the revocation of such permit after five (5) days' notice in writing has been served on the owner of such permit, which notice shall state the ground of complaint against such owner, and the time and place of such hearing; and provided further, that no permit shall be revoked by said Board of Supervisors for the first offense without the unanimous consent of all the members of said Board.

At least once each year every person or persons, firm or corporation holding such permit shall register with the City and County Clerk his or their name and permit number, and shall make a written statement to said Board of Supervisors containing all the information required to be given by applicants for permits in their written applications for permits as hereinbefore provided; and all applications for permits and all such written statements required as aforesaid shall be registered in a register to be kept by the City and County Clerk for that purpose.

SECTION 5. No person or persons, firm or corporation shall sell or expose for sale or exchange or deliver or distribute, within the limits of the City and County of Honolulu, milk from any wagon or vehicle, unless such wagon or vehicle shall have exposed on both sides thereof the permit number of the person or persons, firm or corporation selling or offering or exposing for sale, or distributing or delivering or exchanging such milk. Such permit number shall be painted on said wagon or vehicle in Arabic numerals not less than three (3) inches in height, and shall be placed on said wagon or vehicle under the direction of a duly appointed milk inspector, and in case milk is sold from

cans or vessels (not carried in any wagon or vehicle), then the permit number as aforesaid shall be put in a conspicuous place on such can or vessel immediately below the opening thereof, so as to be plainly visible on superficial inspection; or if such milk is sold or exposed or offered for sale, delivery, distribution or exchange within a store or house, or on the sidewalk of any street in the City and County of Honolulu, then such permit number shall also be constantly exposed in some conspicuous manner at the place where such milk is sold or kept, so as to be plainly visible.

SECTION 6. It shall be unlawful for any person or persons, firm or corporation, by themselves or by their agents, servants or employes, in the City and County of Honolulu to render or manufacture, sell, offer for sale or exchange, deliver, distribute, or have in his, their or its possession with intent to sell, expose or offer for sale or exchange, or distribute for human consumption, any impure, adulterated, unhealthful or unwholesome milk, or any milk from which the cream has been skimmed or separated unless the same is specifically and openly stated to be skimmed milk.

SECTION 7. Milk shall be deemed to be impure, adulterated, unhealthful and unwholesome within the meaning of this ordinance under the following stated conditions, viz.:

1st. Milk containing less than eight and one-half per centum (8.5%) of milk solids, excluding milk fat.

2nd. Milk containing less than three per centum (3%) of milk fat.

3rd. Milk drawn from cows within fifteen days before or within five days after parturition.

4th. Milk drawn from cows fed on any unhealthful or unwholesome feed.

5th. Milk drawn from cows kept in an unhealthy or unsanitary condition, or from cows affected with any form of infectious, contagious or transmissible disease, or milk which contains more than one million bacteria per cubic centimeter.

6th. Milk from which any part of the cream has been removed, and milk which immediately upon being drawn from the cow shall not have been cooled by submerging the vessel in which the milk is contained in cool water to a depth equal to

that of said milk in the vessel, or else cooled by a process of aeration, and kept in a cool place at a temperature of not higher than seventy-seven degrees (77°) Fahrenheit until removed for delivery thereof.

7th. Milk which has been diluted with water or with any other fluid, or to which has been added or into which has been introduced any foreign substance whatever.

8th. Milk drawn from cows or by milkers that are themselves in a condition of filth or uncleanliness.

9th. Milk which is shown by analysis to contain any substance or substances of any character whatsoever not natural or normal constituents of milk, or to have been deprived either wholly or in part of any constituent naturally or normally contained in milk.

10th. Milk containing any preservative or antiseptic.

SECTION 8. It shall be unlawful for any person or persons, firm or corporation to have or carry on any wagon or vehicle upon or from which milk or cream is being or is brought, carried, stored, deposited, sold, exchanged, delivered or distributed or offered or exposed for sale or distribution as food for any human being, any swill, garbage, refuse or any decaying or fermenting, putrefying, foul, unwholesome, noxious or filthy matter, or any cans or receptacles containing any material or substance with which cream or milk might be diluted, adulterated or rendered impure, unwholesome or unhealthful.

SECTION 9. The Board of Supervisors of the City and County of Honolulu shall appoint one or more milk inspectors as may be necessary to carry into effect the provisions of this ordinance. The salaries of such inspectors shall be fixed by the Board of Supervisors. Said inspectors shall have all the powers and shall perform all of the duties provided in this Ordinance, and shall have such other powers and perform such other duties as may be hereafter prescribed by the Board of Supervisors.

SECTION 10. It shall be the duty of the City and County Physician to exercise practical supervision in respect to such milk inspectors, and said milk inspectors shall be subject to the direction at all times of said City and County Physician. Said milk inspectors shall make weekly reports to the said City and County Physician of their official doings.

SECTION 11. In order to carry out the purposes and provisions of this ordinance the City and County Physician, the milk inspector or inspectors and any other duly authorized officers of the City and County of Honolulu, and any member of the health and sanitation committee of the Board of Supervisors, shall have the right at any and all times to enter upon or into the premises of any producer or vender or distributer of milk authorized under the provisions of this Ordinance, and any refusal on the part of such producer or vender or distributer to allow such entry and such inspection as may be required by such City and County Physician, milk inspector or other officers, may be punished by the revocation of the permit of such producer, vender or distributer by the said Board of Supervisors. And it shall be unlawful for any person or persons, firm or corporation to obstruct or interfere with the City and County Physician, a milk inspector or any other duly authorized officer or employe of the said City and County in the performance of any of the duties required by this Ordinance.

SECTION 12. It shall be the duty of the milk inspector or inspectors to inspect from time to time all dairies and other milk establishments in the City and County of Honolulu, for the purpose of satisfying himself or themselves that the provisions and requirements of this Ordinance are being observed and obeyed.

SECTION 13. The City and County Physician, the milk inspector or inspectors and other officers of the City and County as hereinbefore described shall have the right to enter and have free access, egress and ingress to all places where milk is stored or kept for sale, and to all wagons, carriages or other vehicles, railroad cars, steamboats, or conveyances of every kind used for the carrying or transportation or delivery of milk for the purpose of consumption in the City and County of Honolulu.

SECTION 14. The City and County Physician and the milk inspector or inspectors shall have the right at any time to take samples of milk from any person, persons or concern selling or exposing for sale or exchanging or delivering or distributing milk in the City and County of Honolulu not exceeding one quart for each sample, such sample to be taken in full view and in the presence of the person from whom said sample is taken, and shall then and there furnish to the person from whom such

milk is taken one-half of such sample sealed, and shall retain and seal the other half of said sample. Such sample so retained shall have written thereon an identification number, the date of the taking of the sample and the name of the person by whom it was taken, and a memorandum thereof shall be made by the person taking such sample in a book to be kept for that purpose, showing the name of the owner or driver from whom taken, the date when the same was taken and the number of the dealer's permit.

SECTION 15. Nothing herein contained shall be construed to prevent the use, sale or manufacture of what is known as condensed milk, or what is known as buttermilk, or what is known as sour milk, provided the same are made, compounded or prepared from pure, clean, fresh, wholesome and unadulterated milk within the meaning of this Ordinance, and are in sound and wholesome condition; and provided also that in the case of condensed milk the proportion of milk solids shall be not less than twenty-eight per cent. (28%), of which not less than twenty-seven and one-half per cent. (27½%) shall be milk fat.

SECTION 16. Pure skimmed milk shall be permitted for sale or delivery, provided that the cans or vessels containing it shall be distinctly labeled "Skimmed Milk" in letters one and one-half inches high.

SECTION 17. Any person who shall violate any of the provisions of this ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than five dollars ($5.00) and not more than one hundred dollars ($100.00), or by imprisonment for a term of not exceeding three months, or by both such fine and imprisonment.

SECTION 18. This Ordinance shall take effect thirty days after the date of its approval.

Introduced by Supervisor R. W. Aylett.

Date of Introduction February 8, A. D. 1910.

Approved this 21st day of March, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 18.

AN ORDINANCE ESTABLISHING FIRE LIMITS FOR THE CITY AND COUNTY OF HONOLULU, AND REGULATING THE ERECTION AND ALTERATION OF BUILDINGS AND OTHER STRUCTURES WITHIN SUCH LIMITS.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The Board of Supervisors of the City and County of Honolulu shall appoint a suitable person as Building Inspector of the City and County of Honolulu, whose salary shall be fixed by said Board. Such Building Inspector shall have all of the powers and shall perform all of the duties hereinafter provided, and shall have such other powers and perform such other duties as may hereafter be designated by the Board of Supervisors.

R-ORD. 217

SECTION 2. That part of the City and County of Honolulu which is bounded and described as follows, to wit: Beginning at a point in the makai line of Ala Moana Road 100 feet distant southeasterly at right angles to the extension of the southeast line of Richards street and running thence; northeasterly parallel with and 100 feet distant from the southeast line of Richards street to the mauka line of Beretania avenue; 100 feet; thence northwesterly parallel with and 100 feet distant from the mauka line of Beretania avenue to the north line of River street; thence at right angles to the north line of River street 100 feet; thence westerly parallel with and 100 feet distant from the north line of River street to a point on the harbor front; thence along the harbor front to the place of beginning, and including all the land now or hereafter to be reclaimed therein, shall be known as the fire limits of the City and County of Honolulu.

R-ORD. 217

SECTION 3. Every building or other structure hereafter built within the fire limits of the City and County of Honolulu as above set out shall have the external walls thereof constructed of brick, stone, concrete, or other approved fireproof material.

The interior of such buildings or structures shall be ceiled with fire proof material or lathed and plastered; provided, however, that overhead ceilings may be made of tongued and grooved Northwest lumber. The external walls of any such building or structure shall not be covered with corrugated iron roofing or sheet iron or tin. All buildings and structures hereafter erected within said fire limits shall be subject to the inspection and approval, as to location, plans, architecture, materials and construction, from design to finish, of said Building Inspector and the Chief Engineer of the Fire Department of the City and County of Honolulu, and no person shall erect any building or structure within said fire limits without permission in writing from said Building Inspector and Chief Engineer of the Fire Department. It shall be the duty of said Building Inspector and said Chief Engineer of the Fire Department to inspect all buildings and structures hereafter built within said fire limits, and to see that the permits granted by them are complied with according to the provisions of this Ordinance.

SECTION 4. No wooden building or structure heretofore erected within said fire limits shall be altered, repaired or changed without permission in writing, signed by said Building Inspector and said Chief Engineer of the Fire Department, which permit shall only be granted upon an application in writing accompanied by particulars sufficient to indicate the nature and extent of the alterations, repairs and changes contemplated, and no such permission shall be granted when such alteration, repair or change amounts to a renewal of one-third or more of the original structure. Such permission shall become null and void unless the work for which it is issued is begun within ten days and completed within ninety days after the date of said permission.

SECTION 5. All openings in party side or rear walls of any buildings or other structures within said fire limits must be protected by iron or tin-covered shutters, to be approved by said Building Inspector and Chief Engineer of the Fire Department; and all party, side and rear walls of any building or structure, fifteen feet or more in height, shall be built up and extend at least twenty-four inches above every point where the roof meets the wall, and such wall shall be not less than twelve inches in thickness. Detached buildings, having a frontage on all sides, and constructed with the exterior entirely of fire proof materials,

need have no wall above the roof line, but the walls shall extend up behind the cornice to the planking of the roof.

SECTION 6. Any person violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than Five Hundred Dollars ($500.00), or, by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 7. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by Supervisor

DANIEL LOGAN.

Date of Introduction: March 8, 1910.

Approved this 24th day of March, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 19.

AN ORDINANCE RELATING TO PLUMBING WORK IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. It shall be unlawful for any person or persons, firm or corporation, to do any plumbing work for another in the City and County of Honolulu until he or they shall have first obtained a license to do plumbing work in accordance with the provisions of Sections 3 and 4 of Ordinance No. 6 of the City and County of Honolulu, as amended by Ordinance No. 16 of the City and County of Honolulu.

SECTION 2. Any person or persons, firm or corporation, violating the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than Five Hundred Dollars ($500.00), or by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 3. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by Supervisor

R. W. AYLETT.

Date of introduction:
May 26, A. D. 1910.

Approved this 21st day of June, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 20.

AN ORDINANCE RELATING TO EXPECTORATION IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. No person shall expectorate upon any sidewalk, or upon the floor or any part of any street car, railroad car or other public conveyance, or upon the floor or any part of any public building or any building common to the use of the public, within the City and County of Honolulu.

SECTION 2. Any person violating any of the provisions of this ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than One Dollar ($1.00), nor more than Ten Dollars ($10.00).

SECTION 3. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by Supervisor

DANIEL LOGAN.

Date of Introduction:
April 19, 1910.

Approved this 20th day of December, A. D. 1910.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 21.

AN ORDINANCE TE REGULATE THE MANUFACTURE FOR SALE OF POI AND PAIAI.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. No poi shop or shop for the manufacture of poi or paiai for sale shall be erected, maintained, used or operated within the City and County of Honolulu except under a permit therefor as hereinafter provided.

SECTION 2. The Treasurer of the city and county is hereby authorized, empowered and directed to issue, upon the receipt of a fee of One Dollar, a permit for such shop, upon the recommendation, in writing, of the Board of Supervisors of the City and County of Honolulu.

SECTION 3. No such permit shall be recommended by the Board of Supervisors unless such shop shall be properly ventilated, laid with cement floors and cement side walls to a height of at least three feet and draining to a trap connected with a cesspool, sewer or such other means for the proper disposal of drainage as may be approved by the Building and Plumbing Inspector; nor for any such shop in any place where there is

not available an adequate supply of pure water or which is incapable of proper drainage, or which is in such close proximity to sleeping compartments, stable, laundry, abattoir or other place where any business or process is carried on or condition maintained which, in the opinion of the Board of Supervisors, might be a source of contamination or infection to the poi or paiai manufactured thereat. No such shop shall be maintained, used, or operated for any other purpose than the manufacture of poi or paiai, nor unless only pure water shall be used thereat and proper drainage maintained therefor, nor unless it shall be kept so screened as to prevent flies and insects from entering therein. Nor unless all implements, tools, machinery, containers, and all other utensils used for or in connection with the manufacture, distribution or storage of poi or paiai shall be sterilized each time before being used; nor if any person or individual is employed or engaged in or about such shop or building who is afflicted with any contagious or infectious disease or any disease which in the opinion of the Board of Supervisors may contaminate or infect the poi or paiai.

Section 4. Each permit so issued shall be for a term of one year and shall be subject to revocation at any time by the Treasurer on the recommendation of the Board of Supervisors when it appears that the place for which it is issued or the manner in which such place is maintained, used or operated does not comply in all respects with the conditions and restrictions of this Ordinance.

Section 5. Any person who violates or fails to comply with any provision of this Ordinance shall be guilty of a misdemeanor and upon conviction thereof shall be punished by a fine of not less than TWENTY-FIVE DOLLARS ($25.00), nor more than FIVE HUNDRED DOLLARS ($500.00), or by imprisonment for not less than THREE MONTHS, or by both such fine and imprisonment, and if such person has a permit, the same shall be forfeited.

SECTION 6. This Ordinance shall take effect and be in force upon its approval.

Introduced by Supervisor

FRANK J. KRUGER.

Date of Introduction, March 25, 1911.

Approved this 5th day of April, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 22.

Repealed Ordinance No. 55.

AN ORDINANCE TO PROHIBIT THE CONSTRUCTION OR ERECTION OF BUILDINGS OR STRUCTURES DESIGNED OR INTENDED TO BE USED FOR LODGING OR TENEMENT HOUSES OR THE KEEPING OR MAINTENANCE OF THE SAME IN THE CITY AND COUNTY OF HONOLULU IN THE VICINITY OF SCHOOLS AND ORPHANAGES, AND REPEALING ORDINANCE NO. 4, OF THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. No person shall construct or erect or cause to be constructed or erected in the City and County of Honolulu, any building or structure designed or intended to be used for a lodging or tenement house, or shall keep or maintain any lodging or tenement house within five hundred (500) feet of any premises upon which is maintained any public school, orphanage, reform or industrial school, or upon which is maintained any sectarian or private school at which not less than twenty-five pupils are in attendance.

SECTION 2. Any person violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and

upon conviction thereof shall be punished by a fine of not more than five hundred dollars ($500.00), or by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 3. The continuance of any violation of this Ordinance shall be deemed a new offense for each day on which the same is so continued.

SECTION 4. Ordinance No. 4 of the City and County of Honolulu is hereby repealed.

SECTION 5. This Ordinance shall take effect fifteen days from the date of its approval.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction, April 14, 1911.

Approved this 4th day of May, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 23.

AN ORDINANCE PROVIDING FOR THE ESTABLISHING OF PERMANENT GRADES AND LINES OF STREETS, HIGHWAYS, PUBLIC THOROUGHFARES, PUBLIC PLACES, ALLEYS AND SIDEWALKS IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The permanent grades and lines of any or all streets, highways, public thoroughfares, public places and alleys or any part or parts thereof in the City and County of Honolulu, or any changes in the existing established grades or lines

of such streets, highways, public thoroughfares, public places or alleys or any part or parts thereof which may be deemed necessary for the public good, and the grades, lines and widths of all sidewalks thereon, shall be fixed and established by the Board of Supervisors of the City and County of Honolulu by Ordinance.

SECTION 2. It shall be the duty of the City and County Engineer, when requested by the Board of Supervisors, to make surveys of such streets, highways, public thoroughfares, public places, alleys and sidewalks as the Board of Supervisors may direct, and calculate and ascertain the best grades, lines and levels thereof, and make maps and profiles showing the widths and grades and proposed grades of such streets, highways, public thoroughfares, public places, alleys and sidewalks, and to submit said maps and profiles, together with a report thereon, to the Board of Supervisors for approval, and the said Board of Supervisors may thereupon establish the grades and lines of such streets, highways, public thoroughfares, public places, alleys and sidewalks by Ordinance as herein provided.

SECTION 3. All plans and profiles prepared by the City and County Engineer, under the provisions of this Ordinance together with the report of the City and County Engineer thereon, shall, after being submitted to the Board of Supervisors as provided in Section 2 hereof, be filed in the office of the City and County Engineer, and shall be open to the inspection of the public at all reasonable hours.

SECTION 4. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

S. C. DWIGHT,
Supervisor.

Date of Introduction, May 2, A. D. 1911.

Approved this 17th day of May, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 24.

An Ordinance to Repeal Ordinance No. 5 of the City and County of Honolulu, Entitled "An Ordinance to Create a Bureau of Supplies in the Government of the City and County of Honolulu, and to Define its Purposes."

Be it Ordained by the People of the City and County of Honolulu:

Section 1. That Ordinance No. 5 of the City and County of Honolulu, entitled "An Ordinance to Create a Bureau of Supplies in the Government of the City and County of Honolulu, and to Define Its Purposes," is hereby repealed.

Section 2. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

W. H. McCLELLAN,
Supervisor.

Date of Introduction, May 3, 1911.

Approved this 17th day of May, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 25.

AN ORDINANCE RELATING TO THE COLLECTION AND DISPOSITION OF RUBBISH OR GARBAGE IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The Board of Supervisors of the City and County of Honolulu shall appoint, and may remove at pleasure, a suitable person as Inspector of Garbage of the City and County of Honolulu, whose salary shall be fixed by said Board. It shall be the duty of such Garbage Inspector to superintend the collection and disposition of rubbish and garbage in the City and County of Honolulu, and to perform such other duties as may hereafter be designated by the Board of Supervisors.

SECTION 2. It shall be the duty of the Garbage Inspector, not later than the fifteenth day of each and every month, to report to the Board of Supervisors the work done in his department during the preceding month.

SECTION 3. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction, the 31st day of May, 1911.

Approved this 15th day of June, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 26.

An Ordinance Relating to the Erection, Construction, Alteration, Repair and Removal of Buildings and Other Structures in the City and County of Honolulu.

Be it Ordained by the People of the City and County of Honolulu:

Permits to Build or Excavate for Building Purposes.

Amended Ordinance No. 33

Section 1. (a) No person or persons or corporation shall erect, repair, change, alter, remove or re-roof any building or structure, or excavate any cellar or lot for building purposes within the City and County of Honolulu, unless he or they shall first obtain a permit for the work from the Building Inspector of the City and County of Honolulu. The application for such permit shall be made on a prescribed form, and shall state the site to be occupied by the proposed building or structure or work to be done, the materials to be used in the construction of the same, the dimensions and estimated cost of the same, the probable time required for its erection, the use for which the same is intended and is to be put when completed, and the names of the owner, the architect, and the builder; provided, that the provisions of this Section shall not apply to painting, papering, the restoration of plastering, or to repair work not exceeding in the cost the sum of One Hundred Dollars ($100.00) and not affecting the construction of outside or party walls, chimneys or stairways or the height of building, and provided, further, that if any frame building or structure or corrugated iron building heretofore constructed within the fire limits shall be repaired, the owner of such building or structure shall before the commencement of such repairs file with the Building Inspector a statement showing the estimated cost of such repairs, and the cost of all repairs theretofore made upon such building or structure.

(b) Fees for permits and inspection by the Building Inspector shall be as follows:

Work to cost more than $500 and not more than $1500, the som of $3.00.

Work to cost more than $1500 and not more than $2500, the sum of $4.00.

Work to cost more than $2500 and not more than $3500, the sum of $5.00.

Work to cost more than $3500 and not more than $5000, the sum of $6.50.

Work to cost more than $5000 and not more than $100,000, $6.50 for the first $5000, and 10 cents for each $100 or fraction thereof in excess of the sum of $5000.

Work to cost more than $100,000, $105 for the first $100,000, and 5 cents for each $100 or fraction thereof in excess of $100,000.

Plans and Specifications to be Filed.

Section 2. (a) Any person applying for a permit for work, the cost of which will exceed one thousand dollars, shall file with the Building Inspector plans and specifications of the proposed work. Plans of all buildings shall show the details of all construction. Such plans and specifications shall become the property of the City and County of Honolulu and shall be for official use only. Pencil plans and specifications will not be accepted.

(b) For work the cost of which will not exceed one thousand dollars ($1000.00), a statement on an approved form setting forth the particulars of the work may be filed in lieu of plans and specifications.

Building Inspector to Issue Permit.

Section 3. The Building Inspector shall without delay ascertain whether such plans and specifications embody all the requirements applicable by law and ordinance to the case, and if the requirements be met, shall, upon the payment of the stated fee, issue a permit to perform the work or improvement, at the place described and in accordance with said plans and specifications.

Effect of Approval of Plans and Specifications.

Section 4. The approval of any plans and specifications shall not relieve the architect, contractor or owner from any liability as regards damages or loss of life from the failure of

any structure or part thereof due to faulty or improper design, materials or workmanship, or from any liability that may accrue by reason of the use or occupancy by either of such persons of the sidewalk, street or subsidewalk space, or any liability that may accrue by reason of the noncompliance by either of such persons with any of the provisions of this Ordinance.

Forms to be Furnished by Building Inspector.

Section 5. Blank application and other forms provided for in this Ordinance shall be furnished by the Building Inspector upon request to any person desiring a permit.

Notice to Building Inspector Before Beginning Work.

Section 6. Written notice of the intention to commence work shall be given to the Building Inspector at least twenty-four hours before beginning the work covered by permit.

Building Inspector's Right to Enter Buildings.

Section 7. The Building Inspector, so far as may be necessary for the performance of his duties, shall have the right of way to enter at any reasonable time any new or unoccupied building or any building under construction, repair, alteration or removal or any building alleged to be unsafe.

Expiration of Permit.

Section 8. If the work authorized by any permit is not begun within ninety days from the date thereof, said permit shall be thereafter void, and before such work can be commenced a new permit shall be taken out, and the same fees as herein fixed for the original permit shall be paid.

Revocation of Permit.

Section 9. If the work upon any building shall be conducted in violation of any of the provisions of this Ordinance, or if work shall be abandoned for a period of more than ninety days, the Building Inspector shall revoke the permit.

Accounting for Fees.

Section 10. The Building Inspector shall keep accurate record in proper form of all fees received under this Ordinance,

which record shall be open for public inspection. He shall pay all fees received by him to the City and County Treasurer, within thirty days after receipt of same, and render an account thereof to the Board of Supervisors once each month.

Power of Building Inspector to Order Repairs.

Amended Ordinance No. 33

Section 11. Whenever any building or any portion thereof, or any structure, chimney, smokestack, stove, oven, furnace or other appurtenance connected with any building or upon any premises or place, is dangerous, defective or unsafe, the Building Inspector shall notify the owner thereof, and shall order and cause the same to be torn down, altered, repaired or rebuilt, or such work to be done thereon as may be necessary to render the same safe, and such owner shall forthwith comply with such order.

Buildings in Fire Limits Damaged by Fire.

Section 12. It shall be unlawful to repair, reconstruct or use any frame or corrugated iron building within the fire limits of the City and County of Honolulu, that may be damaged by fire or other agency to the extent of more than forty per cent. of its value immediately prior to such damage.

Alteration of Existing Buildings.

Section 13. It shall be unlawful to enlarge, build upon or remove any building unless at the completion of such work the whole building, and every part thereof, shall conform to the provisions of this Ordinance; provided, however, that when any part of an existing building within the fire limits is taken for the public use by condemnation, it shall be lawful to repair the remaining portion of such building with materials similar to those of which the building was originally constructed. It shall be unlawful to make repairs or alterations, excepting painting, papering or replastering, upon any frame or corrugated iron building within the fire limits to an extent in all (including repairs theretofore made) greater than forty per cent. of its assessed value.

Appeal.

Section 14. An applicant who has been refused a permit or the holder of a permit which has been revoked by the Building

Inspector may appeal for an order requiring the Building Inspector to issue or reissue such permit to said applicant, to the Board of Supervisors. A written statement of the matter in controversy and the reasons for refusal or revocation shall be made by the applicant and the Building Inspector, either or both of whom may be called upon to testify by the Board of Supervisors. The findings of a majority of the Board shall be final.

Definitions.

Section 15. In this Ordinance the following terms shall have the meanings respectively assigned to them:

First Class Building: A first class building shall consist of fireproof material throughout, with floors and roof constructed of steel or reinforced concrete beams, filled in between with terra-cotta or other masonry arches or with concrete or reinforced concrete slabs; wood may be used only for flooring, windows and door frames, sashes, doors, interior finish, hand rails for stairs, necessary sleepers bedded in the cement, and for isolated furrings bedded in mortar. There shall be no air space between the top of any floor and the floor boarding.

Second Class Building: A second class building is a building constructed with walls of masonry or concrete supporting the adjacent floor loads, with the interior floors supported by studded partitions or by columns and girders, with the roof or roofs constructed of incombustible material, with combustible materials used in any part, except outer walls and roofs, and with all wooden partitions and ceilings plastered.

Third Class Building: Any building or structure which does not come within the designation of either a first or second class building, shall be deemed a third class building.

Exemptions: The provisions of this Ordinance relating to first and second class buildings shall not apply to voting booths nor to temporary structures used to facilitate the erection of buildings, provided that when building is completed the temporary structure shall be removed.

Foundations: That part of a wall below the level of the highest part of the street curb, or if a wall is not on a street, that part of the wall below the level of the highest ground next to the wall, or, that part of a party or partition wall below the cellar floor.

Party Wall: A wall that separates two or more buildings, and which is used or adapted for the use of more than one building.

Curtain Wall: An interior or exterior non-bearing wall that is supported at each floor level by the skeleton frame of the building.

Partition Wall: An interior subdividing wall.

Thickness of Wall: The minimum thickness of any wall.

Story of a Building: That part of a building between the top of any floor beams and the top of the floor or roof beams next above.

Basement: That story of a building not more than forty per cent. of which is below the grade of the street.

Cellar: That part of a building more than forty per cent. of which is below the grade of the street, and in third class buildings that part of the building which is below the sills.

Hotel: A hotel is a building used as a place of entertainment of transient guests and having more than twenty sleeping rooms for guests.

Boarding or Lodging House: A boarding or lodging house is a building used for boarding or lodging purposes, containing not less than five nor more than twenty sleeping rooms for guests.

Tenement: The term "Tenement" shall apply to every house, building, structure or portion thereof which is designed for use or adapted to be used or used as a dwelling by more than three families living independently of one another or by more than two families above the first story, having a common right in the stairways, verandas, yards, water supply or privies.

Office Building: An office building is a building, the whole or larger part of which is intended or used for office purposes, no part of which is used for living purposes except by the janitor and his family.

Public Hall: A public hall is a room for public assemblages, having a total seating capacity of 100 or more persons, but which does not include a theater.

Theater: A theater is a building containing a room used for theatrical or operatic exhibitions or other public entertainments, having a total seating capacity of 300 or more persons, upon the stage of which movable scenery is used.

Hospital, Sanatorium or Asylum: A hospital, sanatorium or asylum is a building in which sick, demented, injured, infirm, aged or orphaned persons are housed, or intended to be housed.

Warehouse: A warehouse is a building used for the storage of goods, wares or merchandise.

Factory: A factory is a building used for manufacturing purposes.

Calculations, and Strength of Materials.

Section 16. *Quality of Material.* All materials use shall be of good quality, for the purpose for which they are intended, and shall conform to the trade and manufacturers' standards. Each class of material shall be free from imperfections whereby its strength or durability may be impaired.

Brick. The brick herein referred to is the merchantable brick of imported or domestic manufacture.

Stone. The stone herein referred to is the building stone in common use, and may be Island stone or imported building stone and shall be subject to such tests as the Building Inspector may direct and shall not be used where such tests show it to be insufficient for the superimposed load.

Sand. Sand shall be clean and free from organic matter.

Lime. Lime shall be the fresh-burned quicklime or ordinary lime of commerce.

Cement. The cement referred to is the standard Portland cement of commerce, which, when tested, must fill the requirements of Sec. 37 (Cement).

Concrete. Concrete shall be composed of Portland cement, sand, and broken stone, or coarse gravel. For the purpose of filling in above floor arches in fireproof buildings clean boiler cinders may be used as an aggregate in Cinder Concrete.

Lumber. The lumber used for building purposes shall be the native or imported merchantable lumber of commerce.

Wrought Iron. All wrought iron shall be fibrous, tough, and ductile.

Cast Iron. Cast iron shall be of good foundry mixture, producing a clean, tough grey iron.

Steel. Structural steel shall be either the Bessemer or the openhearth steel, and shall conform to Manufacturers' Standard Specifications.

Test of Materials.

Section 17. All structural materials of whatever nature shall be subject to test at the option of the Building Inspector to determine their character and quality, by methods prescribed by the American Society of Testing Materials. No new class of structural material shall be used until the same has been tested and found to fulfill the minimum conditions necessary for good and safe building.

Calculation of Stresses.

Amended Ordinance No. 33.

Section 18. The allowable working stresses in materials, the strength of parts, and combinations of materials used, shall be determined in accordance with the rules and in the manner prescribed by standard modern authorities on the strength of materials, applied mechanics, and the best engineering practice.

Safe Loads on Soils.

Section 19. Good, sound, natural earth shall not be subjected to a greater loading than the following, in tons, per square foot:

Gravel and coarse sand, four;
Loam or fine sand compacted, three;
Soft, wet sand, two.

In the construction of buidings on soft, wet soil, piling or other approved methods of compressing the soil shall be used. When doubt arises as to the safe sustaining power of the ground upon which a building is to be erected, the Building Inspector may direct that the sustaining power of the soil shall be tested

by and at the expense of the owner, in order that its class may be definitely determined.

Foundation Walls.

Section 20. (a) No foundation walls in buildings of classes one and two shall rest upon any filled or made ground. The depths of foundations of such buildings as do not rest on solid coral or rock shall be not less than the depths prescribed in the following schedule:

In one-story buildings, not less than one foot below natural surface of ground; in two and three-story buildings, not less than two feet below natural surface of ground; in four-story buildings not less than three feet below natural surface of ground; in five or six-story buildings not less than five feet below natural surface of ground; in seven, eight, nine and ten-story buildings not less than six feet below natural surface of ground.

Provided, however, that nothing in this section contained shall prevent the Building Inspector from requiring a greater depth for foundations, if it is necessary for the stability of said foundations and the structure proposed to be erected thereon. The width of the foundations of the several parts of any building shall be proportioned to the load to be carried, as hereinafter specified.

(b) No course of brick footings shall project more than two inches from the footing of wall above.

(c) Foundations shall be proportioned to the actual loads they must sustain.

Standard Depth of Foundations.

Section 21. The depth of ten feet below the adjacent curb level is hereby fixed as the standard depth of foundations. Any person excavating to a greater depth than the above standard shall protect the adjoining property from any damages due to said excavation. No person constructing foundations to the standard depth or less shall be liable for damages to contiguous buildings the walls of which have not been constructed to the standard depth.

Retaining Walls.

Section 22. The thickness of all retaining walls shall be sufficient to secure the required stability and strength. The thickness of ordinary stone or brick retaining walls at their base shall not be less than one-quarter of their height.

Steel Frame Construction. Steel.

Section 23. (a) No material shall be used, in any steel columns, of less than one-thirty-second of its unsupported width, measured between centers of rivets transversely, or one-sixteenth of the distance between centers of rivets in the direction of the stress.

(b) The ends of all columns shall be faced to a plane surface at right angles to the axis of the column, and the connections between them shall be made with splice plates near and above the floor line.

(c) Steel and wrought-iron columns may be made in one, two, and three-story lengths.

Rolled Steel Beams.

Section 24. All rolled-steel beams used in buildings shall be of full weight and free from injurious defects.

Connections.

Section 25. All steel and iron framing shall have shop and field connections made by riveting, if possible. When riveting is not possible, field connections may be made with bolts.

Riveting of Structural Steel and Wrought Iron Work.

Section 26. The distance from center of rivet hole to the edge of the piece shall not be less than one and one-half times the diameter of the rivet. Wherever possible, however, the distance should be equal to two diameters. When practicable, rivets shall be machine driven. The pitch of rivets shall never be less than three diameters of the rivet nor more than 8 inches.

Steel Trusses.

Section 27. Trusses shall be of such design that there will be no uncertainty in the stresses. All trusses shall be held rigidly in position by efficient systems of lateral and sway bracing.

Wall Plates.

Section 28. Bearing plates of stone or metal shall be used to reduce the pressure on a bearing wall to the allowable working stress.

Bracing of Frames.

Section 29. The iron or steel frame of any building shall be carried up true and plumb and be rigidly braced from the floor beams of every story.

Cast Iron Columns.

Section 30. In computing the strength of a cast-iron column its thickness shall be taken at its thinnest part, and the column shall be condemned if the computation shows that the strength of the piece be less than required by these regulations. Whenever blowholes or imperfections are found in the cast-iron column which reduces the area of the cross-section at the point more than ten per centum, such column shall be condemned. Cast-iron posts or columns without one side or back open, before being set in place, may at the option of the Building Inspector be drilled to exhibit to the Inspector the thickness of the metal. Such hole shall be drilled, under the supervision of the Inspector, by and at the expense of the owner or contractor.

Painting of Structural Metal Work.

Section 31. All structural metal work shall be cleaned of all scale, dirt, and rust and except when embedded in cement or concrete shall be thoroughly coated with at least one coat of nonoxidizing paint before leaving the shop or before erection. After erection, all places left for shop marks, all abrasions, and all rivet heads and bolts shall be painted, after which the entire frame shall be painted with at least one additional coat of a tint different from the first.

All iron or steel used below the ground water level shall be inclosed by Portland cement concrete.

Skeleton Frame. Proportioning of Frame.

Section 32. In proportioning the skeleton frame each part shall be constructed of sufficient strength to carry the superimposed load without assistance from the walls below. Girders

for the support of inclosing walls shall be placed at the level of the floors. Irregular or eccentric loading shall be avoided as far as possible.

Floor System.

Section 33. The floor system of a skeleton frame shall be constructed with steel or reinforced concrete floor beams, so designed that the maximum load imposed shall not cause a greater deflection than one three-hundred-sixtieth part of the span. The floor beams shall be tied together at intervals not exceeding eight times the depth of the beams by suitable or other approved method.

Frame Protection.

Section 34. (a) All iron or steel used as supporting members of the external construction of a building shall be protected by a covering of brick, terra-cotta, or other fireproof material completely enveloping said structural member. If of brick or terra-cotta, this covering shall not be less than 4 inches in thickness. If the whole column or frame be cast in concrete, all the exterior members shall be inclosed in concrete at least 2 inches in thickness.

(b) If a facing of granite or marble, or other stone, which is subject to disintegration by heat, is used, every beam and column shall be protected independently of such facing with not less than two inches of fireproof material. In no case shall a stone or marble column be used to carry a wall exceeding one story in height.

CONCRETE CONSTRUCTION.

Proportions and Mixing of Reinforced Concrete for Buildings.

Section 35. Concrete for slabs, walls, beams and girders shall not be of a leaner mix than one part cement, two and one-half parts sand, and five parts stone. Concrete for footings, foundations, sidewalks, etc., shall not be of a leaner mix than one part of cement, three parts sand and six parts of stone.

Permits and Drawings.

Section 36. Complete drawings, specifications and details of all reinforced concrete construction, showing the size and position of all reinforcing members, shall be filed with the Building Inspector before a permit to erect the same shall be issued. Computations and strain sheets shall be submitted, when required.

Cement, Sand and Inverts.

Section 37. (a) Cement. Only Portland cement shall be used which conforms to the Standard Specifications of the American Society for Testing Materials.

All cement shall be tested in lots of not more than one (1) car load, and the Building Inspector may at any time demand that certified copies of all test records be submitted to him for examination.

The minimum requirements for tensile strength for briquettes one (1) inch square in section, shall be:

Neat cement—

24 hours in moist air	200 lbs.
7 days (one day in air, six in water)	500 lbs.
28 days (one day in air, twenty-seven in water)	600 lbs.

One part cement, three parts standard sand—

7 days (one day in air, six in water)	175 lbs.
28 days (one day in air, twenty-seven in water)	250 lbs.

(b) Sand. Sand used for concrete shall be clean and free from refuse, and shall contain not less than one-half its volume of crushed lava rock sand.

(c) Aggregate. The aggregate shall consist of broken stone free from dust, or clean gravel.

The Building Inspector may demand that any material in question be tested, at the expense of the owner, in an approved testing laboratory, and the result submitted to him to aid in forming his opinion as to the fitness or unfitness of the material for the purpose intended.

Materials Prohibited.

Section 38. The following inerts shall be excluded in floor slab construction: Lime stone, boiler cinder, plaster of paris, sulphate of lime, and all similar unsuitable materials.

Cement Brick.

Section 39. Brick made of sand and Portland cement of the same dimensions as common brick, may be substituted for common brick if the use of such brick will in no way endanger the stability or safety of the wall according to its exposure.

Artificial Stone.

Section 40. Artificial stone made of Portland cement and incombustible and fire and waterproof material may be used as a substitute for any natural stone, but no artificial stone containing more than twelve (12) per cent. of lime or crushed lime stone as an ingredient shall be used in a lintel, or bearing part in any building over three (3) stories high.

Building Blocks.

Section 41. Cement or concrete building blocks with hollow spaces not exceeding one-third (1-3) the area of the block and having an annulus of uniform thickness, and not exceeding nine (9) inches high nor less than eight (8) inches on the beds may be substituted for brick in all buildings of the second class in which the thickness and heights of walls (as given in table of thickness of walls hereinbelow), up to four (4) stories, are prescribed, provided, that an eight (8) inch block shall be deemed the equivalent of one (1) brick in thickness of measure.

Measure of Thickness.

Section 42. The required thickness of all concrete walls or fireproofing or floor construction is for the full thickness of the material only, exclusive of the plastering or floor ballasting.

Thickness of Walls.

Section 43. Concrete walls without reinforcement shall be of the full thickness given in table for masonry walls hereinafter set out.

Reinforced concrete exterior bearing walls and party and division walls, either bearing or non-bearing, in which there is sufficient reinforcement to safely sustain all imposed stresses shall be not less than two-thirds the thickness given in table for masonry walls herinafter set out.

Reinforced concrete exterior non-bearing curtain walls, and interior non-bearing partition walls, shall be of not less than the following minimum thicknesses:

No. of Stories in Bldg.	Basement.	Thickness at Each Story. 1	2	3	4	5	6
One	12	4	..	..	..	..	..
Two	12	4	4	..	..	..	..
Three	12	6	4	4	..	..	..
Four	16	8	6	4	4	..	..
Five	16	10	8	6	4	4	..
Six	16	12	10	8	6	4	4

Reinforced Concrete Construction.

Section 44. By reinforced concrete is meant concrete in which steel is embedded in such a position that it will resist all tensile stresses and assist in the resistance to shear along proper structural lines so that the stresses in the combination can be ascertained by computation and verified by tests.

The concrete should be mixed in such proportions and so handled that after it is placed in the form, all voids in the aggregate will be filled with mortar, and all voids in the mortar filled with cement.

Thirty (30) days after mixing the concrete shall develop a crushing strength of not less than two thousand (2,000) pounds per square inch.

Reinforced Concrete Stresses.

Section 45. The following unit working stresses shall not be exceeded:

	Lbs. per Sq. In.
Iron in tension	12,000
Medium steel in tension	16,000
High steel in tension	20,000
Steel in compression	10,000
Steel in shear	10,000
Concrete in direct compression	500
Concrete extreme fibre in compression	700
Concrete in shear	50

Reinforced Concrete Assumptions.

Section 46. All reinforced concrete work shall be designed in accordance with best standard engineering practice.

The following assumptions may be made:

When beams and girders are made monolithic with the floor slab, they may be computed as "T" beams. The width of slab which may be considered part of the beam will depend upon the shearing stresses, but in no case shall such total width exceed three times the width of the beam.

Reinforced Concrete Columns.

The column rods shall be tied together by steel hoops spaced not more than twelve (12) inches apart.

When the unsupported length of a concrete column exceeds twelve (12) times its least side or diameter, the allowable compression of the concrete shall be taken as five hundred (500) pounds multiplied by the least side or diameter of the column in inches and divided by the unsupported length in feet.

For exterior columns subject to eccentric loading or bending of an indeterminate amount, the above stress shall be reduced at least twenty (20) per cent. When the bending stresses in a column can be definitely determined, the combined bending and direct stresses shall not exceed five hundred (500) pounds per square inch.

In buildings over four (4) stories high sufficient steel reinforcement shall be used to carry at least seventy-five (75) per cent. of the dead load of the floors and roof, figuring ten thousand (10,000) pounds per square inch on the steel, except when in buildings of any number of stories the columns are large enough so that the concrete alone will carry the total live and dead loads with the stress of not over five hundred (500) pounds per square inch the amount of steel reinforcement may be reduced to not less than one (1) per cent. of the cross section area of the column.

Proper provision shall be made for transmitting the stresses at the splices in column rods.

In buildings over four (4) stories high all splices in the reinforcing steel below the upper three floors shall be made by means of riveted connections, sleeve nuts, turnbuckles, or some approved positive connection.

Columns Filled with Concrete.

Section 48. Columns composed of structural steel shape, latticed together by riveting and filled in solidly and surrounded by concrete, may be computed as reinforced concrete columns except that the allowable stress in the steel may be increased to twelve thousand (12,000) pounds per square inch.

Concrete Column Protection.

Section 49. The outer shell of a concrete filled steel column shall be considered only as a fireproof covering.

Protection of Steel.

Section 50. For the purpose of fire protection the reinforcing steel shall be kept away from the surface of the concrete one and one-half (1½) inches in columns, one (1) inch in beams and girders, and one-half (½) inch in slabs.

Steel in Concrete.

Section 51. All reinforcing steel shall be subject to test by an approved testing laboratory and certified copies of all test records shall be submitted to the Buidling Inspector for examination, upon demand.

Reinforced Concrete Floor System.

Section 52. A reinforced concrete floor system is a system which employs reinforced concrete for all its members except the columns.

Reinforced Concrete Frame.

Section 53. A reinforced concrete frame is a framework in which all the iron and steel members of a "skeleton" frame are replaced by reinforced concrete.

Reinforced Frames and Floors.

Section 54. The proportioning of trussed or reinforced concrete frames and floor systems and their construction in buildings, shall be governed by all sections of this Ordinance

which regulate and pertain to iron and steel "skeleton" frames, their framing and enclosing.

Working of and Removal of Concrete.

Section 55. All concrete work shall be designed along proper structural lines and during construction when a section or panel of reinforced concrete or any trussed concrete member is started, it shall be poured in its entirety in one operation.

The concrete shall be kept damp, for at least a week after placing, by frequent drenching with water.

Special care shall be used to see that each piece of reinforcement is in its proper position before pouring, and is not moved in placing the concrete.

In filling columns the concrete shall be poured in small batches. During the operation the concrete in the column shall be constantly churned with a pole or spader to prevent arching in the interior of the column.

All unfinished and unsafe panels or sections shall be removed before starting a new one and any batches or remnants of materials containing cement, not used on the first set, shall be condemned and removed whether in the wall or floor, or in the vicinity of the work.

Centering and Forms.

Section 56. All forms shall be built up in a substantial manner, plumb and true, with tight joints, so that no appreciable part of the concrete mixture can escape, and shall be so supported and braced that they will carry all the usual loads which may come upon them without springing or deflection.

An opening shall be left at the bottom of all column forms for cleaning and for adjusting the steel. This opening shall not be closed until all is in readiness for pouring the columns. The forms shall be carefully cleaned just before concreting, and all chips and other foreign matter removed.

Before removing the shores under any beam or girder, the column supporting it shall be stripped, so that the columns may be examined on all sides. Pouring columns in chases left in the masonry shall not be allowed.

Provided ample shores are used to carry the full weight of

the floor, column forms may be removed in not less than four (4) days after pouring.

The time which should elapse before removing the shores under beams and girders varies with the design, but in no case shall they be removed in less than three (3) weeks after pouring.

The supports under floor slabs shall not be removed in less than ten (10) days after pouring, but this clause is not intended to prevent removing the joists and lagging in less time, provided the slabs are kept properly shored up.

Thickness of Outer, Party, and Interior Bearing Walls of Masonry Buildings.

Section 57. Every exterior masonry wall of any building must be built to conform in thickness to the following schedule except as otherwise provided for concrete construction; thickness is given in inches, to wit:

No. of Stories in Bldg.	Thickness of Wall at Each Story.						
	Basement.	1	2	3	4	5	6
One story	16	12	--	--	--	--	--
Two stories	16	16	12	--	--	--	--
Three stories	20	16	16	12	--	--	--
Four stories	20	20	16	16	12	--	--
Five stories	24	20	20	16	16	12	--
Six stories	24	24	20	20	16	16	12

Existing Party Walls.

Section 58. Existing walls built for or used as party walls, the thickness of which at the time of their erection was in accordance with the requirements of the then existing ordinance, but which are not in accordance with the requirements of this Ordinance, may be used, if in good condition, for the ordinary uses of party walls, provided the height of the same be not increased.

Curtain Walls.

Section 59. Curtain walls may be of a minimum thickness of twelve (12) inches for forty (40) feet of the uppermost height thereof, and shall be increased four inches in thickness for every additional section of forty feet of height.

Parapet Walls.

Section 60. All exterior, division, and party walls shall have parapet walls carried to a height of not less than two feet above the roof, and shall be coped. No parapet wall to be less in thickness than the wall in the top story of the building, except when the parapet wall is not over three feet high in any part it may be carried up nine inches thick when laid in cement mortar. Where a skylight or structure of any kind in a roof is located within five feet of a parapet wall the said parapet wall is to be increased to a height of at least fourteen inches above the highest point of the skylight or structure for a length of twenty-five per cent. more than the length of the said skylight or structure.

Brickwork.

Section 61. The brickwork in all walls, piers, buttresses or pilasters of a building shall be well bedded in mortar, laid in single courses across the walls, and be well flushed up with mortar. No more than six courses of stretchers are to be laid without a course of headers in any part of building, and the headers to extend entirely through the wall except where face brick are used and in one-story structures. All brickwork to be built to a line and carried up plumb, straight and level, from the bottom to the top of a building.

Pressed brick facings, except hereinafter specified, must be bonded to the backing with galvanized metallic wall ties at least every sixth course, the ties to be placed not more than two feet apart, or ties can be used every sixth course, and a row of solid headers every ninth course; provided, however, that in one-story structures a row of clipped and splayed bricks every fifth course will be allowable as a tie for the face brickwork.

Walls may be built with a facing of stone, tile, terra-cotta or other incombustible material if securely tied to a backing not less than nine inches in thickness of hard burned properly laid brick, but the thickness of the backing shall not be less than required for brick walls of the same height, if the facing is less than one-half brick in thickness.

No wall of brick or stone shall be supported in whole or in part by wooden posts, beams or girders.

Walls Under Sidewalk.

Section 62. In building where the space under the sidewalk is utilized, all exterior, party or division walls shall be extended across any sidewalk basement against which they abut, but need not exceed twelve inches in thickness unless they act as restraining walls.

Outer Walls.

Section 63. All outer walls of every building of class one shall be constructed of brick, stone or concrete.

Roofs.

Section 64. The roof of every building of class one shall be constructed of fireproof material, either concrete, brick arches of tile, the upper surface of which may be covered with cement, concrete, tile, asphaltum and gravel, 3-ply asbestos roofing, or other fire-resisting composition roofing.

Combustible Roofing.

Section 65. The use of wooden shingles or other forms of combustible roof covering, upon buildings erected or altered within the fire limits is prohibited.

Non-Combustible Roofing.

Section 66. A roof the pitch of which is not more than one vertical to four horizontal, and the covering of which is made with 3-ply asbestos roofing, or a composition of felt and gravel, shall be considered incombustible under the provisions of this Ordinance, and may be used upon any building within the fire limits: Provided, that such composition roof be not less than 3-ply felt. In addition to the gravel roof herein mentioned, tile, slate, or metal roofing, or a composition of asbestos and other incombustible ingredients, may be used.

Floor and Roof Beams.

Section 67. No floor or roof beam or joist used in any building shall be of thickness less than two inches. The ends

of all floor joists or roof beams shall have a bearing of at least four inches. All wooden floor or wooden roof joists shall be properly bridged with cross-bridging, unless such bridging be unnecessary for the span in question.

Roof Spaces.

Section 68. The space between the ceiling of the top story and the roof in buildings of class two shall be divided by tight partitions of one-inch wood, into sections each having an area not exceeding two thousand square feet. All doors or openings in said partitions shall have self-closing doors of similar material.

Structures Above Roofs.

Section 69. No structure built partly or wholly upon or above the roof of any building within the fire limits shall project above the highest point of the roof more than seven feet, and every outside wall of the same, facing on any street or party line shall be of masonry or concrete and shall be built and parapetted as required under Sec. 60, "Parapet Wall." In buildings of class two walls other than masonry or concrete, as above required, may be lathed with metal lath on both sides and plastered, and all ceilings on the interior of same shall be plastered. The total area of such roof structures on any buildings shall not exceed two hundred square feet for each five thousand square feet of area of the upper floor of such building. The roof of every roof structure shall be constructed in the same manner as the roof of the main building.

Downspouts and Gutters.

Section 70. All buildings abutting upon any public work shall be provided with proper metallic downspouts and eave or cornice gutters for conducting water from the roof to the ground, or street in such a manner as to protect from damage the walls and foundations, and in no case shall water from roofs be allowed to flow upon any public way or over sidewalks. Such downspouts shall discharge under the sidewalk into the gutter, or into a storm sewer or storm drain.

Ventilators and Skylights.

Section 71. All attics in buildings of classes one and two not otherwise provided with windows or ventilating apparatus shall be provided with one or more sheet-metal ventilators, protected by galvanized iron or copper wire screen with mesh not larger than one-quarter inch.

Stables.

Section 72. No buildings shall be erected, altered or reconstructed for stabling animals below or above the first or ground floor unless the building be made of fireproof construction.

Automobile Stables.

Section 73. Where any automobile stable, storage room or garage contains oil, gasoline or fuel of any character, the floor of such room shall be of fireproof material.

Exhibition Buildings, Observation Stands, Etc.

Section 74. Buildings and structures for fair and exhibition purposes, stands for observation and reviewing purposes, and structures for similar uses, whether temporary or permanent in character, and located outside of the fire limits shall be constructed in such manner and under such conditions as shall make the same safe.

Boiler Rooms.

Section 75. (a) All walls of boiler rooms situated within the fire limits shall be of masonry, concrete or terra-cotta for their full height, and the roof shall be of corrugated iron or concrete or asbestos. If there is a ceiling it shall be of metal, asbestos, or plaster on metal lath.

Openings into a boiler room as above described shall have fire doors or shutters constructed as specified in Section 97 of this ordinance, arranged to close automatically; and where oil is burned under gravity feed, every doorway shall have a masonry, concrete or terra-cotta sill rising not less than eight inches above the floor. No wood or other inflammable material shall be used in the construction of the floor of any boiler room.

(b) Boiler rooms outside the fire limits shall be constructed of fireproof material. Every boiler room where shavings or other refuse are used for fuel shall be provided with a stand pipe not less than 1½ inches in diameter located near the door, with at least twenty-five feet of 1½-inch hose attached thereto.

Drying Rooms.

Section 76. All walls, ceilings and partitions enclosing drying rooms, when not made of fireproof material shall be wire lathed and plastered, or covered with metal, tile or other hard incombustible material.

Washing Rooms.

Section 77. All rooms or buildings used for washing clothes for hire shall have reinforced concrete floors not less than three inches thick, finished with a smooth troweled surface.

Openings in Sidewalks.

Section 78. There shall be no permanent opening in any sidewalk, except it be covered with metal sidewalk trap doors, the outer edge of which doors shall not be within two feet of the outside edge of the sidewalk curb. All such openings in sidewalks shall have metal covers flush with the walk, with upper surfaces roughened. Every such door shall be provided with metal guards for the protection of the public when open. All parts of sidewalks, including illuminating tile or other structural parts, shall be capable of sustaining a uniformly distributed load of four hundred (400) pounds per square foot. There shall be no permanent openings in the form of gratings of any description in any sidewalk.

Straps and Anchors.

Section 79. Each tier of beams shall be anchored to the side, front, rear or party walls at intervals of not more than eight feet with wrought iron or steel anchors of not less than one and one-half inches by three-eighths of an inch, well fastened to the side of the beams by three or more nails made of steel or wrought iron and at least one-fourth of an inch in diameter.

The ends of wood beams resting upon girders shall be butted together end to end and strapped by wrought iron straps of the same size and distance apart, and in the same beam as the wall anchors, and shall be fastened in the same manner as wall anchors, or they may lap each other at least twelve inches and be well spiked or bolted together where lapped.

Steel girders shall be secured to the supporting walls by anchor bolts, or by properly formed angle anchors riveted or bolted to the ends or sides of girders, and well bonded into the masonry.

Hollow Walls.

Section 80. Partition walls built of hollow tile or hollow concrete blocks, shall be of sufficient thickness to safely bear the loads to be imposed thereon.

Arches and Lintels.

Section 81. Openings for doors and windows in all buildings of classes one and two shall have good and sufficient arches of stone, brick, concrete or terra-cotta, and shall have a bearing at each end of not less than five inches on the wall.

Inside Lintels.

Section 82. Inside wooden lintels shall not be used in openings over five feet in width. Relieving arches shall be built over all wooden lintels, and the lintel shall be shaped to fit the arch.

Tie Rods.

Section 83. Tie rods shall be used where necessary to prevent deflection in accordance with best modern practice.

Off-Sets.

Section 84. Off-sets used for reducing the size of a chimney or for corbelling out a wall to receive a joist, shall not exceed one inch for each course. Wall shall not be corbelled out to a distance exceeding the thickness of the wall.

Construction of Floors.

Section 85. Every floor in any building of class one shall be constructed of terra-cotta or brick arches in which proper provision shall be made by metal rods against the spreading of the beams, or of reinforced terra-cotta, or of reinforced concrete. The flanges of the beams or girders shall be protected by at least one and one-half inches of concrete or tile. The top of every arch in floor construction shall be filled with concrete to the level of the beam tops; if any wood sleepers are used they shall be filled between with concrete or other non-combustible material.

Floor Lights.

Section 86. Floor lights, shall be constructed of metal frames and if any glass therein measures more than sixteen square inches, the glass shall be provided with a mesh of wire either in the glass or under the same, and the floor lights shall be of the same proportioned strength as the floors in which they are placed.

Balconies, Porches and Awnings.

Section 87. Wooden balconies or porches shall be so designed as to be supported by the projection of the floor beams, but shall be stiffened by suitable brackets from the main walls or posts.

No bay window, balcony or porch shall be allowed to project over any public street or alley.

No balcony or porch shall be enclosed for a greater height than three feet six inches from the floor.

All awnings and shades shall be at least eleven (11) feet in the clear above the line of the curb level, and shall be of fireproof material except cloth or canvas awnings as herein provided, and shall be securely supported on wrought iron or steel brackets, built into the walls. The height above the curb level of all movable canvas or cloth awnings or shades shall not be less than eight feet.

No porch or balcony, except of fireproof material, shall be constructed on any building within the fire limits. No cloth

or canvas awnings shall be constructed in the rear or on the sides of any building within the fire limits.

Cutting Beam Supports.

Section 88. No wooden beam or joist shall be cut for pipe or bored for electric work when the cut is deeper than, or the center of the bore hole is below, one-fifth of its depth from the top. Cut or centers of bore holes shall never be more than two inches below the top.

Stud Partitions.

Section 89. No stud in a bearing wall in buildings more than one story shall be of less dimensions than two inches by four inches, but studding for non-bearing partition walls may be two inches by three inches. No wooden stud partition shall pass through from floor to floor, but shall rest on the floor on the plates. All angles and corners shall be framed solid from the foundations to the roof.

Cornices.

Section 90. The exterior cornices of all buildings within the fire limits shall be of fireproof material.

All cornices shall be well secured to the walls with iron anchors, independent of any wood work.

No cornice, not including pedements, shall extend more than five feet above the highest point of the roof beams of any building.

Every metal cornice shall have riveted joints.

Skylights.

Section 91. All skylights in buildings of classes one and two shall be of corrugated, prismatic or wire glass not less than one-fourth inch thick, set in a metallic frame.

Every skylight other than wire glass shall be protected both above and below by a wire screen not less than No. 12 wire supported on an iron frame.

Stairways.

Section 92. Buildings of classes one and two shall have one main stairway, not less than four feet wide, from first to highest story, but in no case shall there be less than two stairways from the top floor to the second floor in any building having more than four thousand square feet area.

Interior Partitions—Light Courts.

Amended Ordinance No. 33.

Section 93. Interior partitions in any building of classes one and two shall be constructed of tile, brick or concrete or shall be of bars of metal, lathed with metal lath, and both sides plastered, or shall be of wire glass not less than one-fourth inch thick, set in hollow metal frames and sash.

Chimneys and Flues.

Section 94. All chimneys of masonry or concrete construction shall have walls at least eight inches thick, or in dwellings may be constructed of 4-inch brick walls with an outside lining of terra-cotta or well-burnt clay pipe not less than one inch thick. No chimney shall be built on wooden brackets or supports. No smoke pipe shall project through any external wall or window. Every instantaneous heater, gas stove or grate shall be provided with a vent pipe not less than three inches in diameter extending at least twelve inches above the roof with a "T" connection or equivalent at top and around every such vent at all places not exposed there shall be a galvanized iron sleeve extending the full length of the concealed portion with a clear air space of not less than one inch surrounding the vent. The sleeve to extend through the ceiling or floor below and the roof above.

Smoke Stacks.

Section 95. Smoke stacks connected to steam boilers under which sawdust, shavings or wood are burned shall extend not less than twenty-five feet above the roof or any adjacent roof and shall be provided with an approved spark arrester.

Ranges, Ovens, and Similar Appurtenances.

Section 96. Wooden floors under ranges, ovens, kilns, coffee roasters, candy kettles, and similar devices, shall be pro-

tected by a sheet of asbestos not less than 1-16 inch in thickness covered by a sheet of metal not less than twenty-four gauge extending one foot beyond the base of such device. A layer of properly-cemented brick or tile may be used in lieu of the above.

Fire Doors and Shutters.

Section 97. (a) Every exterior opening in the sides or rear of buildings within the fire limits shall have metal covered shutters or doors, constructed and arranged as specified in this Section, or in lieu thereof may have frames and sashes of hollow metal glazed with wire glass not less than one-quarter of an inch thick, no pane in which shall be larger than twenty-four by thirty inches.

Rolling iron steel shutters may be used on the first story only.

(b) Fire doors and shutters shall be constructed of two thicknesses of matched boards not over six inches wide, at right angles to each other, or crossing diagonally, nailed with wire nails clinched, and securely covered with tin on both sides and edges, sheet to be not larger than 10x14 inches in size, put together with tin roofers' lock joint and securely nailed, the nails to be driven inside the lap and the joints hammered down over the nail heads. No solder shall be used. Doors shall never be less than two inches thick, nor shutters less than 1½ inches thick.

Hinges and hangers shall be of wrought iron and fastened to the door or shutter with bolts. Latches shall be so arranged on shutters that they can be opened from either side.

Swinging doors and shutters shall extend at least one inch below top of sill, or they may close into the opening provided the wall be rabbetted 1½ inches at the top and sides and one inch at the bottom.

All sliding doors shall extend at least three inches over the masonry at sides and top of doorway or opening, and one inch below top of sill.

Sliding doors may run at the bottom in a channel iron so set as to give the door a bearing of one inch below top of sill.

Sills shall break the floor and rise at least one inch above floor level to prevent passage of flame and smoke, and be con-

structed of metal, masonry or concrete. Wood sills shall not be used.

Rail or track for sliding doors or shutters must be heavy enough to withstand heat without warping, and may be made of angle or channel iron, and both rails must be secured to wall whenever possible by bolts passing through the wall, otherwise "Expansion" bolts shall be used. In lieu of channel or angle iron, the track can be made of common flat bar steel not less than 3/8 inch thick and 4 inches wide, bolted through the wall with 3/4-inch bolts or fastened with heavy expansion bolts.

Binders shall be placed so as to prevent the door from rolling off the track at either end, and also to hold it in position when closed.

Fire Escapes.

Amended Ordinance No. 33

Section 98. Every building of three stories or more in height shall be provided and equipped with a sufficient number of metallic fire escapes combined with suitable metallic balconies, plaftorms and railings, strongly made and firmly secured to the outer walls and erected and arranged in such a way and in such proximity to one or more windows of each story, or to as many windows of each story above the first as may be necessary to make and render said fire escapes readily accessible, safe and adequate for the escape of the inmates in case of fire, and when placed on the rear sides of building not adjoining a street they shall extend down to within eight (8) feet of the ground.

Fire escapes in front of buildings shall extend from the level of the ceiling of the first story to and over the roof, and shall be either vertical metallic ladder fire escapes, metallic stair fire escapes, or other sufficient fire escapes constructed of fireproof material.

All fire escapes shall be kept in good order and repair, and free from all obstructions.

Standpipes.

Section 99. Every building of three stories or more in height shall have inside or outside of the exterior walls one or more metallic standpipes at least four (4) inches in diameter,

which shall extend from four (4) feet above the sidewalk to and over the roof and rest on the fire walls, and at each story there shall be branches with three-inch gate valves with reducer from three (3) inches to 2½ inches, provided with cap and chain; and there shall be a two-way Siamese inlet with 2½-inch connection attached to each standpipe four feet above the line of the sidewalk; and a two-way outlet over the roof with two 3-inch gate valves with reducer from 3 inches to 2½ inches, provided with cap and chain. All hose connections to fit the standard connections of the Fire Department of the City and County of Honolulu.

All iron or steel material used in the construction and erection of standpipes shall be galvanized or thoroughly painted and shall be kept in good order and repair and free from any and all obstructions.

All standpipes shall be capable of sustaining a hydrostatic pressure of three hundred pounds to the inch throughout their entire length after the same are erected.

Safes and Machines in Buildings.

Section 100. No metallic safe or vault exceeding ten cubic feet in size or two thousand five hundred pounds in weight, or any machine exceeding two thousand five hundred pounds in weight, shall be placed in any part of any building above the basement, without first obtaining a permit so to do from the Building Inspector. Before issuing any such permit the Building Inspector shall ascertain the bearing capacity of the floor upon which it is proposed to place such safe, or machine, and, if such floor is of the necessary strength to sustain such safe or machine with safety, shall grant such permit.

Use of Sidewalks and Streets.

Section 101. It shall be unlawful for any person, firm or corporation to commence the erection of any building abutting upon sidewalk, or to continue the erection thereof unless there shall exist along the center line of such sidewalk for the protection of pedestrians a good and substantial board fence at least eight feet high, enclosing the inner half of the width of such sidewalk.

Amended Ordinance No. 33

It shall be unlawful for any person, firm or corporation to

make any excavation in that part of any sidewalk lying between the curb line and the center line thereof, unless there shall exist over such excavation a good and substantial temporary walk so constructed and maintained as to afford, at all times, safe, free and unobstructed passage for pedestrians over and along all that part of such sidewalk above mentioned. Such temporary walk shall be constructed and maintained on a level with the surface of the street or at an elevation of not more than four above the same, having steps at each end and a railing not less than three feet high along the side next to the street.

No person or persons shall occupy or obstruct any portion of any street, alley or sidewalk in any other manner or to any greater extent than is allowed by this Ordinance, without first obtaining a permit therefor. Such permit may be issued by the Board of Supervisors of the City and County of Honolulu on application therefor in writing and shall be accompanied by the building permit for the building proposed to be erected. Such obstruction shall be permissible only during period of construction.

It shall be unlawful for any person, firm, or corporation to fail or neglect to have at least one-half of width of the sidewalk and not less than one-half of the width of an alley, unobstructed and free from rubbish at all times, except that a passage-way across such space may be used for carriage of materials.

It shall be unlawful for any person, firm or corportion to store for more than one day any earth taken from any excavation, or rubbish, or material taken from any building, upon the sidewalk or the roadway of any street or alley; such materials shall be removed from day to day as produced. Any dry rubbish liable to produce dust shall be kept wetted down in order to prevent dust.

Lights and Obstructions.

Section 102. It shall be unlawful for any person, firm or corporation using, occupying or obstructing any portion of any street, alley or sidewalk, for the storage of building material to fail or neglect to display and maintain a red light during the whole of every night at each end of every pile of such material.

Sidewalk Protections, Scaffolding Ladders, Hoists and Temporary Floors.

Section 103. It shall be unlawful for any person, firm or corporation, erecting any building on line of the sidewalk to fail or neglect, during the construction, alteration, demolition, or repair thereof, to erect and maintain a safe temporary canopy at least eight feet above the sidewalk the full length of the front of the building, and extending the full width of the sidewalk.

Classes of Buildings in the Fire Limits.

Amended Ordinance No. 33

Section 104. No building shall be erected within the fire limits unless said building shall conform in all respects to the requirements of this Ordinance for a building of either class one or class two.

Outbuildings, Tents, Sheds, Etc.

Section 105. No outbuilding or structure shall be built within the fire limits except as otherwise provided, unless the same is of regular class one or class two construction, except that cook houses and sheds not more than 300 square feet in area and not more than twelve feet high with one side open may be built with eight-inch masonry walls or of four-inch reinforced concrete walls, provided it is not less than ten feet from the main building and five feet from any other building on rear or sides.

No wood or iron building now erected within the fire limits shall be enlarged or built upon any manner except as provided for in this ordinance.

(a) Temporary enclosed wooden sheds, not to exceed twelve feet in height, may be erected within the fire limits to facilitate the erection of buildings, but when said buildings are completed the sheds shall be removed.

(b) Every extension of any building within the fire limits in the form of an addition or separate structure of any size for any purpose, shall be of class one or class two construction.

(c) No person, firm or corporation shall erect, maintain

or occupy any tent, or movable structure, of combustible material, nor shall any wooden or canvas sign be placed on any building within the fire limits.

Fences.

Section 106. No fence of combustible material shall be constructed within the fire limits. No fence within the fire limits shall be used as the wall of any building or roofed over and in conjunction with other fences, or walls, used as the wall of any building unless such fence shall be constructed in the same manner as walls in class one or class two buildings.

Theaters.

Amended Ordinance No. 33.

Section 107. All theaters hereafter built within the City and County of Honolulu shall be of class one or class two construction. The City and County Treasurer shall not issue a license for any performance in any such building until a certificate in writing has been issued, signed by the Building Inspector and the Chief Engineer of the Fire Department, that the requirements of this Ordinance have been complied with.

Theaters shall have at least one frontage on the street; in such front there shall be suitable means of entrance and exit. There shall also be on each side of the exterior of the building an open court or space each of which shall be not less than eight feet wide and shall extend back the full length of the building from the front street. These courts or spaces shall be kept clean during performances.

Exits. Opening from the auditorium into these courts or spaces there shall be not less than two exits from each side of each floor and gallery, these openings shall be closed by doors easily opened from the inside by pressure during all performances. They shall be of ample width and shall swing outward in such a way as not to block the balcony upon which they open. All such exits must open from the aisles.

The exterior balconies upon which these exits open, and the stairways leading to the ground must be not less than four feet wide and shall be constructed of iron or steel of ample strength to safely sustain load of 80 pounds per square foot with a factor of safety of four.

There shall be also one exit on each side of the stage into the courts or spaces.

At each and every exit in any theater in the City and County of Honolulu there shall be placed and maintained a lamp in which only mineral, sperm, nut or other non-inflammable oil, or electricity upon an independent circuit shall be used, and said lamp or lamps shall be lighted previous to the opening of the doors of such theater for any performance therein, and shall be kept lighted until the audience shall have departed from the premises, and there shall be inscribed upon said lamp or lamps the word "Exit" in distinctly visible letters not less than six inches high.

Stairways shall have handrails on each side firmly secured to strong supports or to the walls. There shall be no flight of more than twenty steps, there shall be no winders and no step shall be less than four feet wide in the clear. Such steps shall have a rise not greater than six inches and a tread not less than 10 inches.

There shall be a fire wall of brick or reinforced concrete above the proscenium arch between the stage and the auditorium which shall extend at least three feet above the roof. The proscenium shall be the only opening in said wall above the level of the stage and all openings through this wall below the stage level shall be provided with self-closing fire doors constructed as per Section 97. The wall above the proscenium arch shall be supported by reinforced concrete girders or by steel girders covered with fireproof material.

The proscenium opening shall be provided with a curtain of asbestos or other fireproof material sliding at each end in grooves securely fastened to the masonry wall and extending into such grooves to a depth of not less than four inches. The fireproof curtain may, however, be furnished with steel cable guides not less than ¼ inch in diameter; Provided, that such curtain laps over the stage opening at the sides and top for a distance of not less than eight inches and that attached to said curtain at the top and bottom, to the full width thereof, shall be wrought iron or steel pipe of not less than 1¼ inches diameter. The fireproof curtain shall be kept lowered between acts, during intermissions, and at the close of each performance, except during rehearsals. The curtain shall be hung not nearer to the footlights than three feet.

All seats except those in the boxes shall be firmly fastened to the floor, and no seat in the auditorium shall have more than six seats intervening between it and the aisles. Seats shall not be less than 31 inches from back to back, nor less than 20 inches in width.

Center aisles and passageways shall be at least 48 inches wide at the narrowest point, side aisles at least 36 inches, and all shall increase in width toward the point of exit at least ¼ inch for each foot of length. The grade of aisles shall not be greater than ¼ inch per foot.

A ventilator shaft, of sufficient capacity, lined with fireproof material shall be placed over the center of the stage and shall extend at least three feet above the roof. The roof over the stage shall be provided with skylights in area equal to one-fourth of the stage area, and said skylights shall be made to open automatically in case of fire. Theater floors shall be of sufficient strength to support an imposed live load of 100 pounds per square foot.

Every theater shall be equipped with at least two lines of standard 3-inch cast iron or galvanized water pipe, leading directly from the street main, and provided with the standard coupling of the fire department with not less than 25 feet of hose attached. Such water pipe and hose shall be ready for immediate use at any time during the performance in said building.

Electric wires, footlights, and all apparatus for extinguishing fires or guarding against the same shall be in charge of and under the control of the fire department, and the chief of said department shall be responsible for the execution and enforcement of this regulation.

Gradients or inclined planes shall be employed instead of steps to overcome slight difference of level in or between aisles, corridors, and passages.

Walls separating the actors' dressing rooms from the stage, and partitions dividing the dressing rooms, together with partitions of every passageway, from the same to the stage, and all partitions on or about the stage, shall be constructed of fireproof material. All shelving and cupboards in each and every dressing room, property room, or storage room shall be constructed of fireproof material. Dressing rooms may be placed in the fly galleries, provided that proper exits are secured therefrom

to fire escapes in the open courts, and that the stairs leading to the same shall be fireproof. Dressing rooms shall have an independent exit leading directly into an open court or street, and shall be ventilated by windows in the external wall; and no dressing room shall be more than one story below street level. All windows shall be arranged to open and none of the windows in outside walls shall have fixed sashes, iron grills or bars.

If any arrangement or construction or appliance of any theater is unsafe to life, full authority is hereby invested in the Building Inspector and the Chief Engineer of the Fire Department, or either of them, to order and enforce such changes or additions as may be necessary.

Moving-Picture Shows.

Section 108. Buildings outside the fire limits used for moving-picture shows and variety entertainment and which contain no galleries or balconies and only a small stage and little or no movable scenery, may be constructed of corrugated iron with iron roofs on iron or steel frame. Every moving-picture machine whether located within or without the fire limits must be inclosed within a fireproof booth.

Electrical Work.

Section 109. No electrical wiring or installation of electrical apparatus or appliances for furnishing light, heat or power shall be introduced into or placed in any building or structure in the City and County of Honolulu except in compliance with the rules and regulations of the National Board of Fire Underwriters, known as the "National Electrical Code," and the said rules and regulations are hereby made a part of the requirements of this Ordinance.

Elevators.

Section 110. The strength of the ropes, gearing and all other portions of the mechanism of passenger elevators shall be calculated with a factor of safety of twenty.

For all other elevators ten is to be used as the factor of safety.

The main suspension ropes or cables of all elevators used for passengers or freight must be of steel.

Every elevator shall be provided with an approved device for preventing the car from falling in case of accident.

All freight elevator shafts must be provided at each floor through which they pass, with the latest and best appliances, style and design of automatic opening and closing safety gates.

Doors opening into passenger elevator shafts shall be entirely under the control of the operator, and shall be so arranged that they can be opened only from the inside.

Tenements.

Section 111. No tenement house constructed of wood shall be more than two stories in height. In the rear of every tenement house there shall be a clear yard extending across the entire width of the lot the depth of such yard, measured from the extreme rear of the house to the rear line of the lot shall never be less than ten feet, and the side of every tenement, and in at least every one hundred feet of every tenement or abutting tenements over one hundred feet in length, running from the front to the rear of the tenement, there shall be an alleyway open to the sky, not less than five feet wide, which shall be kept clear, which shall be concreted with a 4-inch slab, and the ground under any tenement shall be concreted to the same thickness. All porches shall be connected to the ground by stairways with handrails. A tenement situated in the rear of another tenement shall be separated from the front building by a clear space across the lot of not less than 10 feet. This space shall be concreted and kept clear.

No tenement house shall be altered or repaired except such alterations, repairs, or changes shall be made to conform to this Ordinance.

Woodworking Mills and Factories.

Section 112. In every mill or factory in which shavings, sawdust or other light material is used for fuel under the boiler, a vault to contain such fuel shall be constructed of fireproof material with a fireproof cover. The said vault shall not be constructed opposite the furnace feeds but at the right angles thereto and shall be closed when not in use.

Baths.

Section 113. No bath, in which the water is heated by an open fire made outside and under the building, shall be installed in any building unless the building is used for no other than bathing purposes, and the floor of which is concrete.

Duties of Building Inspectors.

Section 114. It shall be the duty of the Building Inspector to inspect all work for which a permit has been issued under the provisions of this Ordinance and generally to enforce the provisions of this Ordinance. The Building Inspector shall keep on file in his office for the inspection of the public at all reasonable hours a copy of what are known as the Manufacturers' Standard Specifications, The Tests Prescribed by the American Society for Testing Materials, Standard Modern Authorities on Calculation of Stresses and the Rules and Regulations of the National Board of Fire Underwriters known as the "National Electrical Code."

Chief Officer of Fire Department to Approve Certain Permits.

Section 115. No permit shall be issued for the erection, alteration or removal of any building or other structure within the fire limits of the City and County of Honolulu, or for any public building or for any theater or other places of amusement, or for any tenement, or for any building or other structure estimated to cost $10,000 or over, unless the same shall be approved by the Chief Engineer of the Fire Department.

Repeal of Conflicting Ordinances.

Section 116. All Ordinances and parts of Ordinances in conflict with the provisions of this Ordinance are hereby repealed; provided, that such repeal shall not affect or prevent the prosecution and punishment of any person for any act done in violation of any Ordinance prior to its repeal which may be repealed by this Ordinance, and shall not affect any prosecution or action which may be pending in any court for the violation of any of the provisions of any Ordinance repealed by this Ordinance.

All buildings containing plumbing or plumbing fixtures shall conform to the Plumbing Ordinance.

PENALTY.

SECTION 117. Any person, firm or corporation who shall molest, hinder or in any manner prevent any Inspector or other officer from performing any duty imposed upon him by the provisions of this Ordinance, and any person, firm or corporation who shall erect, construct, alter, repair or remove any building or other structure in the City and County of Honolulu contrary to the provisions of this Ordinance or who shall violate any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than $500, or by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 118. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction, May 31, 1911.

Approved this 23rd day of June, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 27.

An Ordinance Relating to Sanitation and Health in the City and County of Honolulu.

Be it Ordained by the People of the City and County of Honolulu:

Tenement Houses.

Section 1. No room of any tenement shall afford less than 400 cubic feet of air to each person over 12 years of age and 200 cubic feet of air for each child under 12 years of age, occupying the room. There shall be no cooking done on the porches. The floors of all outside water closets and urinals and eight inches high on all walls of same shall be of concrete. No wallpaper shall be put on the walls of a tenement house unless the former wallpaper shall have been removed and the walls thoroughly cleaned, nor shall cloth lining be used on ceilings or walls. The owner of and person controlling the property shall be responsible for all violation of this Ordinance by his tenants.

No owner, agent of owner or lessee, and no person in charge of or in control of any tenement, shall permit any person or persons to occupy any room of any tenement, and no person or persons shall occupy any room of any tenement, in which the air space afforded is less than 400 cubic feet of air to each person over twelve years of age, and 200 cubic feet of air for each child under twelve years of age occupying the room.

Receptacles for Garbage.

Section 2. The owner of every tenement house shall provide therefor suitable, covered, water-tight metallic receptacles for ashes, rubbish, garbage, refuse, and other matter. No person shall place ashes, rubbish, garbage, refuse or other like matter in the yards, open areas or alleys connected with or appurtenant to any tenement house, except in such receptacle as described above.

Air Space Between Buildings.

Section 3. No building not flush with a street or streets

bounding the lot on which it is to stand, shall hereafter be erected within five feet of any other boundary line of said lot, unless the nature and location of such building and the purposes for which it is to be constructed and adapted, do not require said vacant space for the preservation of public health and public sanitation. There shall be a clear air space of ten feet between all buildings, except such as are flush with a street or streets bounding the lot on which they stand, unless the nature and location of such buildings and the purposes for which they are to be constructed and adapted do not require said vacant space for the preservation of the public health and public sanitation. The word "buildings" in this paragraph shall be construed to mean and include sheds, leantos, outhouses and all other structures of similar character.

Light and Ventilation of Dwellings.

Section 4. Each and every room intended or used for habitation shall be provided with at least eight square feet of window area having unobstructed access into the open air for each 100 square feet of floor space in said room, and free access shall, at all times, be had to the same by the occupants of the room; and, at least, one-half of such window space shall be movable and available for ventilation.

Air Space Under Buildings.

Section 5. Every building, except as otherwise provided, shall have at least twenty inches of clear air space for the circulation of air, between the floor timbers and the highest point of the ground under same, and shall have sufficient openings for ventilation in the outer walls to admit a free circulation of air; but said air space shall not be secured by excavating below the level of the street or lot on which the building is to stand, and this air space shall not be used for storage but shall be kept clean and sanitary. In case said air space is not provided for in accordance with this regulation, the ground floor of all such buildings shall be of bitumen, concrete, or masonry, so constructed as to leave no spaces or openings beneath the same.

Yards, Areas, Courts, Etc.

Section 6. (a) Yards, areas, courts, alleyways and other open spaces within or between buildings, where water is used for washing of any kind, shall be properly grated and cemented, or paved so as to be waterproof and drained into trapped drains properly connected with sewer or cesspool and no permanent wooden floor or grating shall be maintained over the same.

(b) All houses, structures, rooms or parts thereof, in which water is used or intended to be used in such quantity as to render the floor or floors or the ground under the floor or floors damp, shall have such floor or floors made waterproof, with proper drainage into trapped leaders conveying the water away into cesspool or sewer.

(c) No building or structure shall be used as a residence or place for human habitation which is situated upon land that has been made by filling in with dangerous and unsanitary refuses or garbage or any substance dangerous to the public health.

Rain Water.

Section 7. Where the space between buildings is less than 10 feet the water from the roofs of the buildings shall be conducted in watertight leaders and made to discharge into suitable drains leading into street or alley gutters and if any building is so situated that the water from the roofs of said building will run under the building and not drain off, the same rule shall apply.

This regulation shall not apply to buildings where the amount of water discharged from the roofs will not be detrimental to the public health or public sanitation.

Cesspools and Privy-Vaults.

Section 8. (a) No privy-vaults, sink or cesspools shall hereafter be located or constructed within fifty feet of any stream, lake, pond, well or spring of water, unless the sides and bottom are cemented and made watertight, nor within two feet of the line of any lot, nor shall it be made more than eighteen or less than six feet deep or placed in such a position that it is not easily accessible for emptying and cleaning. No privy-vault or cesspool shall be excavated or maintained within ten

feet of any dwelling house or inhabited building or cookhouse or place where cooking is done.

(b) The sides and bottom of privy-vaults, sinks, or cesspools shall be made watertight, when necessary in order to prevent saturation of the ground about the said vault, sink or cesspool, and each such receptacle shall be provided with suitable ventilating pipe.

(c) A cesspool or other sanitary means of disposing of waste shall be completed or arranged for before any building hereafter to be constructed shall be occupied. No structure or cover shall be put upon or over any privy-vault, sink or cesspool, until it has been inspected by the Plumbing Inspector, and approved as meeting the requirements of this Ordinance.

(d) Any privy-vault, sink or cesspool already constructed which shall become a nuisance, or in any way dangerous to life or detrimental to health, shall be removed, reconstructed, or altered to meet the requirements of this Ordinance and of the public health. The Sanitary Inspector may order the emptying and disinfecting of any privy-vault, sink or cesspool at the expense of the owner or occupant of the premises after forty-eight (48) hours' notice and failure to comply therewith.

Ventilation of Water Closets and Urinals.

Section 9. Every apartment or room containing a water closet or urinal shall be properly ventilated by means of a window opening directly into the open air.

Penalty.

Section 10. Any person, firm or corporation, who shall construct any tenement, building or other structure contrary to the provisions of this Ordinance, or who shall violate in any manner the provisions of this Ordinance, or fail to comply with the provisions thereof, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than $500, or by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 11. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction, May 31, 1911.

Approved this 23rd day of June, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 28.

AN ORDINANCE RELATING TO THE CONSTRUCTION, REPAIR AND MAINTENANCE OF PUBLIC STREETS, HIGHWAYS, ROADS, ALLEYS, TRAILS, SIDEWALKS, BRIDGES AND PUBLIC PLACES IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The Board of Supervisors of the City and County of Honolulu shall appoint, and may remove at pleasure, a suitable person as Engineer of the City and County of Honolulu, and shall also appoint, and may remove at pleasure, one suitable person for each district as Road Overseer for the Districts of Honolulu, Ewa, Waianae, Waialua, Koolauloa and Koolaupoko respectively. The salaries of said City and County Engineer and the salaries of the respective Road Overseers shall be fixed by the Board of Supervisors.

SECTION 2. It shall be the duty of the City and County Engineer to superintend the construction, repair and maintenance of all public streets, highways, roads, alleys, trails, sidewalks, bridges and public places in the City and County of Honolulu,

and it shall be the duty of each Road Overseer to supervise, under the direction of the City and County Engineer, the construction, repair and maintenance of all public streets, highways, roads, alleys, trails, sidewalks, bridges and public places within the District for which he is appointed.

SECTION 3. It shall be the duty of the City and County Engineer and of each of the Road Overseers to make a report to the Board of Supervisors not later than the fifteenth day of each and every month of the work done under their supervision during the preceding month.

SECTION 4. This Ordinance shall take effect five days from and after its approval.

Introduced by

S. C. DWIGHT,
Supervisor.

Date of Introduction, June 20, 1911.

I, JOSEPH J. FERN, Mayor of the City and County of Honolulu, do hereby certify that the foregoing Ordinance having been theretofore vetoed by me on the 10th day of July, 1911, was on the 18th day of July, 1911, at a regular meeting of the Board of Supervisors of the City and County of Honolulu, by motion duly made, seconded and carried, reconsidered by said Board of Supervisors, and upon such reconsideration was passed by the affirmative vote of not less than five members of said Board.

JOSEPH J. FERN,
Mayor of the City and County of Honolulu.

Dated this 20th day of July, 1911.

ORDINANCE NO. 29.

AN ORDINANCE PROVIDING FOR THE PROTECTION OF CERTAIN FOOD AND FOODSTUFFS FROM DUST, DIRT, CONTACT OF, AND CONTAMINATION BY FLIES AND OTHER INSECTS, AND FROM PROMISCUOUS HANDLING, AND OTHER CONTAMINATION.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. It shall be unlawful to expose for sale, or to sell from any stock-in-trade, within the City and County of Honolulu, Territory of Hawaii, any food or foodstuffs, for human consumption, of the names and descriptions hereinafter mentioned, unless such food or foodstuffs shall be protected from dust, dirt and from contact of and contamination by flies and other insects and from promiscuous handling and other contamination, in the manner or manners herein prescribed.

SECTION 2. The food or foodstuffs which shall be protected as herein prescribed shall comprise the following generally and specifically named and described articles, to wit:

(a) All dried fruits and vegetables, all fruits and vegetables which are not sold whole, and all compounds, essences, extracts and substances derived in part or in whole from fruits, vegetables, nuts and roots, or from one or more of such sources.

(b) All of the fruits, vegetables and products of land or sea called and known by the names and descriptions here following, viz: Apples, apricots, berries of all kinds, celery, cherries, dates, figs, grapes, mangoes, ohia (mountain apple), peaches, pears, plums, tomatoes, and other plants sold for food which do not have their surfaces removed before eating.

SECTION 3. All such food or foodstuffs shall be protected from dust, dirt and contact of, and contamination by flies and other insects and from promiscuous handling and other contamination, by means of a glass covering or by wire net screens of a mesh not less than fourteen wires to the inch, as may be sufficient to insure such protection.

Any such wire net screen may be of any form suitable for its purpose, but it shall be fastened to a rigid framework and when in place must leave at least three (3) inches of clear space between the net or its framework, at any part, and the exposed surface or surfaces of the food or foodstuffs which it protects. All such glass coverings and wire net screens must be so constructed and placed as to properly and sufficiently protect all food or foodstuffs herein mentioned from dust and dirt contact of and contamination by flies and other insects and from promiscuous handling and other contamination; and shall always be subject to the inspection of the City and County Physician and of any duly authorized food or sanitary inspector, or police officer of the City and County of Honolulu.

SECTION 4. This Ordinance shall not apply to food or foodstuffs kept or exposed for sale in unbroken original packages unless the surfaces of their contents, when of the descriptions hereinbefore specified, are exposed to the outer air; nor to any articles of food kept in covered or sealed containers, whether to be sold in such containers or not, providing said articles are never exposed to the outer air excepting while being handled in due course of business; nor to any food or foodstuffs kept in refrigerators, meat safes, or compartments protecting the same from dust and dirt, contact of and contamination by flies and other insects and from promiscuous handling and other contamination.

SECTION 5. No food or foodstuffs hereinbefore mentioned shall be exposed for sale or displayed unless the bottom of the box or other receptacle, containing such article is raised at least two (2) feet above level of the floor or sidewalk.

SECTION 6. No person afflicted with any infectious or contagious disease shall engage, or be employed, in exposing for sale or selling any of the food or foodstuffs hereinbefore mentioned, when such engagement requires or permits the handling of the same.

SECTION 7. The provisions of this Ordinance shall apply to all markets, market stalls, stores, stands, cafes, restaurants, and other places, whether licensed or unlicensed, at which food, foodstuffs, confections or provisions for human consumption

are kept for sale, and to all licensed or unlicensed vehicles from which any food, foodstuffs, article of diet or confection is sold or offered for sale.

SECTION 8. It shall be the duty of the City and County Physician, the food and sanitary inspectors and the police officers of the City and County of Honolulu to enforce the provisions of this Ordinance, and for such purpose all of the said officials and officers shall, at all reasonable hours, have access to any market, market stall, store, stand, cafe, restaurant, or other place, herein mentioned, for the purposes of inspection.

SECTION 9. Any person who shall molest, hinder or in any manner prevent any Inspector or other officer from performing any duty imposed upon him by the provisions of this Ordinance, and any person who shall violate any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding One Hundred Dollars ($100.00) or by imprisonment for a term not exceeding ninety days, or by both such fine and imprisonment.

SECTION 10. This Ordinance shall take effect thirty days from and after the date of its approval.

Introduced by

WM. H. McCLELLAN,
Supervisor.

Dated this 4th day of August, A. D. 1911.

Approved this 24th day of August, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 30.

AN ORDINANCE PROVIDING FOR THE PROTECTION OF GAME MEAT, POULTRY MEAT, BUTCHERS MEAT, FISH AND SEA FOOD, FROM DUST, DIRT, CONTACT OF, AND CONTAMINATION BY FLIES AND OTHER INSECTS, AND FROM PROMISCUOUS HANDLING, AND OTHER CONTAMINATION.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. It shall be unlawful to expose for sale or to sell from any stock in trade within the City and County of Honolulu, Territory of Hawaii, any game meat, poultry meat, butcher's meat, fish or sea food unless such foodstuffs shall be protected from dust, dirt and from contact of and contamination by flies, and other insects and from promiscuous handling and other contamination.

SECTION 2. All meat markets, butcher stalls, fish markets, shops, or stands, or other places of business for the sale of game meat, poultry meat, butcher's meat, fish or sea food in the City and County of Honolulu, shall be provided with tight hardwood, tile or cement floors, with running water, and with sewer connections, if sewer is accessible.

All such meat markets, butcher stalls, fish markets, shops, stands and other places of business and all tools, implemnets and fixtures used or employed therein, shall be kept clean and in a sanitary condition, and all employes therein when handling the foodstuffs hereinbefore described shall wear clean linen, cotton or rubber aprons which shall be kept clean and in a sanitary condition.

No person afflicted with any infectious or contagious disease shall engage, or be employed, in exposing for sale or selling any of the food or foodstuffs hereinbefore mentioned, when such engagement requires or permits the handling of the same.

All delivery wagons used for the delivery of game meat, poultry meat, butcher's meat, fish or sea food in the City and County of Honolulu shall be covered so as to exclude flies, dust and other contamination, and shall be kept clean and in a sanitary condition.

No game meat, poultry meat, butcher's meat, fish or sea

food shall be offered for sale or sold or delivered in the streets, roads, avenues or alleys of the City and County of Honolulu except the same shall be protected from dust, flies or other insects.

No game meat, poultry meat, butcher's meat, fish or sea food shall be wrapped in any newspaper or part thereof, or in wrapping paper that is soiled or has been used for any other purpose, but shall be wrapped in fresh clean wrapping paper.

No refuse, scraps, bones, filth, rancid fat of decaying flesh shall be kept in any ice box in any meat market, butcher stall, fish market, shop or stand with any game meat, poultry meat, butcher's meat, fish or sea food.

Live poultry or fowl shall not be kept in the same room or compartment in which game meat, poultry meat, butcher's meat, fish or sea food is kept or offered for sale; nor shall live poultry or fowl be kept in any room or compartment adjoining such room or compartment if the conditions are such that the room or compartment in which the live poultry or fowl is kept, ventilates or is liable to ventilate into said other room or compartment so that the odors from such live poultry or fowl and their enclosures may contaminate such food or foodstuffs.

Section 3. The provisions of this Ordinance shall apply to all markets, market stalls, stores, stands, and other places, whether licensed or unlicensed, at which game meat, poultry meat, butcher's meat, fish or sea food, for human consumption, is kept for sale, and to all licensed or unlicensed vehicles from which any of such articles are sold or offered for sale.

Section 4. It shall be the duty of the City and County Physician, the food, meat, fish and sanitary inspectors and the police officers of the City and County of Honolulu to enforce the provisions of this Ordinance, and for such purpose all of the said officials and officers shall, at all reasonable hours, have access to any market, market stall, store, stand, or other place, herein mentioned, for the purpose of inspection.

Section 5. Any person who shall molest, hinder or in any manner prevent any inspector or other officer from performing any duty imposed upon him by the provisions of this Ordinance, and any person who shall violate any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor, and

upon conviction thereof shall be punished by a fine not exceeding Five Hundred Dollars ($500.00) or by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 6. This Ordinance shall take effect thirty days from and after the date of its approval.

Introduced by

M. C. AMANA,
Supervisor.

Dated this 29th day of September, A. D. 1911.

Approved this 19th day of October, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 31.

Repealed Ordinance No. 47

AN ORDINANCE RELATING TO ADDITIONS AND SUBDIVISIONS IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Any owner of land desiring to lay out an addition in the City and County of Honolulu, or to subdivide land within said City and County, shall submit to the Mayor and Board of Supervisors a plat of the addition or subdivision desired, showing the location of all streets, avenues and alleys therein, as desired by the owner to be platted and their relation to existing streets, avenues and alleys over adjacent lands. Said plat shall be accurately drawn to scale and shall have all streets, avenues and alleys and lot of dimensions plainly marked thereon.

The Mayor and Board of Supervisors may, if they deem it for the convenience of the inhabitants of said City and County

and the public, grant to such owner by resolution the right to lay out such addition or subdivision according to said plat, or may modify said plat as to them may be deemed best for the public interest.

SECTION 2. The owner of such addition or subdivision, after such approval, and before it shall be lawful to dispose of or offer for sale any lot or tract of land in said addition or subdivision, shall cause the streets, avenues and alleys as they appear on the approved plat of said addition or subdivision to be accurately surveyed and all street lines marked on the ground by monuments set firmly in the ground and protected by cast iron monument frames and covers.

Monuments marking street lines shall be properly coördinated to Government Survey Triangulation Stations and the true azimuths and distances between them marked on said plat. Said plat shall be filed in the office of the City and County Engineer.

SECTION 3. It shall be unlawful for any person to lay out an addition or subdivision in the City and County of Honolulu, or subdivide any tract of land within said City and County without complying with the provisions of this Ordinance.

SECTION 4. It shall be unlawful for any owner or other person to sell or offer for sale any lot or tract of land in any addition or subdivision in the City of Honolulu hereafter platted, which shall not be laid out and platted in conformity with the provisions of this Ordinance.

SECTION 5. The Board of Supervisors of the City and County of Honolulu shall not take over, receive by dedication, or otherwise, or do any repair or construction work upon or in any way accept as public highways any streets, avenues or alleys in any addition or subdivision hereafter opened or platted in the City and County of Honolulu except upon a compliance by the owner thereof with the provisions of this Ordinance.

SECTION 6. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and, upon conviction thereof, shall be punished by a

fine of not less than Ten ($10.00) Dollars nor more than Five Hundred ($500.00) Dollars.

Introduced by

EBEN P. LOW,
Supervisor.

Dated October 27, 1911.

Approved this 24th day of November, A. D. 1911.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 32.

AN ORDINANCE RELATING TO THE CONSTRUCTION, REPAIR AND MAINTENANCE OF PUBLIC STREETS, HIGHWAYS, ROADS, ALLEYS, TRAILS, SIDEWALKS, BRIDGES AND PUBLIC PLACES IN THE CITY AND COUNTY OF HONOLULU, AND PROVIDING FOR THE APPOINTMENT OF A CITY AND COUNTY ENGINEER AND DEFINING HIS POWERS AND DUTIES.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The Board of Supervisors of the City and County of Honolulu shall appoint and may remove at pleasure, a suitable person as Engineer of the City and County of Honolulu.

SECTION 2. The City and County Engineer shall have charge of the construction, repair and maintenance of all public streets, highways, roads, alleys, trails, sidewalks, bridges and public places in the City and County of Honolulu. He shall appoint and remove at his pleasure one person in each of the Districts of Honolulu, Ewa, Waianae, Waialua, Koolauloa and Koolaupoko as road overseer, who shall have charge of the construction, repair and maintenance of all public streets,

highways, roads, alleys, trails, sidewalks, bridges and public places, within their respective districts.

SECTION 3. The salaries of said City and County Engineer and the salaries of the respective Road Overseers shall be fixed by the Board of Supervisors.

SECTION 4. The City and County Engineer shall make a full report to the Board of Supervisors, not later than the fifteenth day of each and every month, of the work done under his supervision during the preceding month.

SECTION 5. Ordinance No. 28 of the City and County of Honolulu is hereby repealed.

SECTION 6. This Ordinance shall take effect five days from and after its approval.

Introduced by Supervisor

S. C. DWIGHT.

Dated January 16, 1912.

Approved this 24th day of January, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 33.

AN ORDINANCE TO AMEND ORDINANCE NO. 26 OF THE CITY AND COUNTY OF HONOLULU, ENTITLED "AN ORDINANCE RELATING TO THE ERECTION, CONSTRUCTION, ALTERATION, REPAIR AND REMOVAL OF BUILDINGS AND OTHER STRUCTURES IN THE CITY AND COUNTY OF HONOLULU."

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 1 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

"PERMITS TO BUILD OR EXCAVATE FOR BUILDING PURPOSES.

SECTION 1. (a) No person or persons or corporations shall erect, repair, change, alter, remove or reroof any building or structure, or excavate any cellar or lot for building purposes wthin the City and County of Honolulu, unless he or they shall first obtain a permit for the work from the Building Inspector of the City and County of Honolulu. The application for such permit shall be made on a prescribed form, and shall state the site to be occupied by the proposed building or structure or work to be done, the materials to be used in the construction of the same, the dimensions and estimated cost of the same, the probable time required for its erection, the use for which the same is intended and is to be put when completed, and the names of the owner, the architect, and the builder; provided, that the provisions of this Section shall not apply to painting, papering, the restoration of plastering, or to repair work not exceeding in cost the sum of One Hundred Dollars ($100.00) and not affecting the construction of outside or party walls, chimneys or stairways or the height of building, and provided further, that if any frame building or structure or corrugated iron building heretofore constructed within the fire limits shall be repaired, the owner of such building or structure shall, before the commencement of such repairs, file with the Building Inspector a statement showing the estimated

cost of such repairs, and the cost of all repairs theretofore made upon such building or structure.

(b) Fees for permits and inspection by the Building Inspector shall be as follows:

Work to cost more than $100.00 and not more than $500.00, the sum of $2.00.

Work to cost more than $500.00 and not more than $1500.-00, the sum of $3.00.

Work to cost more than $1500.00 and not more than $2,-500.00, the sum of $4.00.

Work to cost more than $2500.00 and not more than $3,-500.00, the sum of $5.00.

Work to cost more than $3500.00 and not more than $5,-000.00, the sum of $6.50.

Work to cost more than $5000.00 and not more than $100,-000.00, $6.50 for the first $5000.00, and 10 cents for each $100.00 or fraction thereof in excess of the sum of $5000.00.

Work to cost more than $100,000.00, $105.00 for the first $100,000.00, and 5 cents for each $100.00 or fraction thereof in excess of $100,000.00.

Where separate structures are included in one application, a permit shall be issued for each structure."

SECTION 2. Section 11 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

"POWER OF BUILDING INSPECTOR TO ORDER REPAIRS.

SECTION 11. Whenever any building or any portion thereof, or any structure, chimney, smokestack, stove, oven, furnace or other appurtenance connected with any building or upon any premises or place, is dangerous, defective or unsafe, the Building Inspector shall notify the owner thereof, and shall order and cause the same to be torn down, altered, repaired or rebuilt, or such work to be done thereon as may be necessary to render the same safe, and such owner shall forthwith comply with such order. In the event that such owner does not comply with such order of the Building Inspector, the Building Inspector

may proceed to tear down any such dangerous or unsafe structure at the expense of the owner thereof."

SECTION 2A. Section 18 of Ordinance 26 of the City and County of Honolulu is hereby amended so as to read as follows:

" 'CALCULATION OF STRESSES.

" 'SECTION 18. The allowable working stresses in materials, the strength of parts, and combinations of materials used, shall be determined in accordance with the rules and in the manner prescribed by standard modern authorities on the strength of materials, applied mechanics and the best engineering practice.

Computations and strain sheets shall be submitted to the Building Inspector when required.' "

SECTION 3. Section 93 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

"INTERIOR PARTITIONS—LIGHT COURTS.

SECTION 93. Interior partitions in any building of Class One shall be constructed of tile, brick or concrete, or shall be of bars of metal, lathed with metal lath and both sides plastered, or shall be of wire glass not less than one-fourth inch thick set in metal frames and sash. Interior partitions in buildings of Class Two may be constructed of wooden studs with lath and plaster on each side."

"SECTION 3A. Section 98 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

"FIRE ESCAPES.

" 'SECTION 98. Every building of three stories or more in height shall be provided and equipped with a sufficent number of galvanized metalic balconies, platforms and railings, strongly made and firmly secured to the outer walls, and erected and arranged in such a way and in such proximity to one or more windows of each story or to as many windows of each story above the first as may be necessary to make and render said

fire escapes readily accessible, safe and adequate for the escape of the inmates in case of fire, and when placed on the rear or sides of buildings not adjoining a street they shall extend down to within eight (8) feet of the ground.

" 'Fire escapes in front of building shall extend from the level of the ceiling of the first story to and over the roof, and shall be either vertical galvanized metallic ladder fire escapes, galvanized metallic stair fire escapes, or other sufficient fire escapes constructed of fireproof materials.

" 'All fire escapes shall be kept in good order and repair, and free from all obstructions.' "

"SECTION 3B. Section 101 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

" 'USE OF SIDEWALKS AND STREETS.

" 'SECTION 101. It shall be unlawful for any person, firm or corporation to commence the erection of any building abutting upon sidewalk, or to continue the erection thereof, unless there shall exist along the center line of such sidewalk, for the protection of pedestrians, a good and substantial board fence at least eight feet high, enclosing the inner half of the width of such sidewalk.

" 'It shall be unlawful for any person, firm or corporation to make any excavation in that part of any sidewalk lying between the curb line and the center line thereof unless there shall exist over such excavation a good and substantial temporary walk, so constructed and maintained as to afford at all times safe, free and unobstructed passage for pedestrians over and along all that part of such sidewalk above mentioned. Such temporary walk shall be constructed and maintained on a level with the surface of the street or at an elevation of not more than four feet above the same, having steps at each end and a railing not less than three feet high along the side next to the street.

" 'No person or persons shall occupy or obstruct any portion of any street, alley or sidewalk in any other manner or to any greater extent than is allowed by this Ordinance, without first obtaining a permit therefor. Such permit may be issued by the Board of Supervisors of the City and County of Honolulu

on application therefor in writing, and shall be accompanied by the building permit for the building proposed to be erected. Such obstruction shall be permissible only during period of construction.

"'It shall be unlawful for any person, firm or corporation to fail or neglect to have at least one-half of width of the sidewalk and not less than one-half of the width of an alley unobstructed and free from rubbish at all times, except that a passageway across such space may be used for carriage of materials.

"'It shall be unlawful for any person, firm or corporation to store for more than one day any earth taken from any excavation, or rubbish or material taken from any building, upon the sidewalk or the roadway of any street or alley; such materials shall be removed from day to day as produced. Any dry rubbish liable to produce dust shall be kept wetted down in order to prevent dust.

"'No door on the ground floor of any building shall be so constructed or arranged as to swing or open upon or over any public street, highway, sidewalk or public place.'"

SECTION 4. Section 104 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

"CLASSES OF BUILDINGS IN THE FIRE LIMITS.

SECTION 104. No building shall be erected within the fire limits unless said building shall conform in all respects to the requirements of this Ordinance for a building of either Class One or Class Two. Any building, any part of which shall be within the fire limits, shall be deemed for the purposes of this Ordinance as wholly within such limits."

SECTION 5. Section 107 of Ordinance No. 26 of the City and County of Honolulu is hereby amended so as to read as follows:

"THEATERS.

SECTION 107. All theaters hereafter built within the City and County of Honolulu shall be of Class One or Class Two

construction. The City and County Treasurer shall not issue a license for any performance in any such building until a certificate in writing has been issued, signed by the Building Inspector and the Chief Engineer of the Fire Department, that the requirements of this Ordinance have been complied with.

Theaters shall have at least one frontage on the street; in such front there shall be suitable means of entrance and exit. There shall also be on each side of the exterior of the building an open court or space, each of which shall be not less than eight feet wide and shall extend back the full length of the building from the front street. These courts or spaces shall be kept clear during performances.

Exits. Opening from the auditorium into these courts or spaces there shall be not less than two exits from each side of each floor and gallery; these openings shall be closed by doors easily opened from the inside by pressure during all performances. They shall be of ample width and shall swing outward in such a way as not to block the balcony upon which they open. All such exits must open from the aisles.

The exterior balconies upon which these exits open, and the stairways leading to the ground must be not less than four feet wide and shall be constructed of iron or steel of ample strength to safely sustain a load of eighty pounds per square foot, with a factor of safety of four.

There shall be also one exit on each side of the stage into the courts or spaces.

At each and every exit in any theater in the City and County of Honolulu there shall be placed and maintained a lamp in which only mineral, sperm, nut or other noninflammable oil, or electricity upon an independent circuit, shall be used, and said lamp or lamps shall be lighted previous to the opening of the doors of such theater for any performance therein and shall be kept lighted until the audience shall have departed from the premises, and there shall be inscribed upon said lamp or lamps the word "Exit" in distinctly visible letters not less than six inches high.

Stairways shall have handrails on each side firmly secured to strong supports or to the walls. There shall be no flight of more than twenty steps, there shall be no winders, and no step

shall be less than four feet wide in the clear. Such steps shall have a rise not greater than six inches and a tread not less than ten inches.

There shall be a fire wall of brick or reinforced concrete above the proscenium arch, between the stage and the auditorium, which wall shall extend at least three feet above the roof. The proscenium shall be the only opening in said wall above the level of the stage, and all openings through this wall below the stage level shall be provided with self-closing fire doors, constructed as per Section 97. The wall above the proscenium arch shall be supported by reinforced concrete girders or by steel girders covered with fireproof material.

The proscenium opening shall be provided with a curtain of asbestos or fireproof material, sliding at each end in grooves securely fastened to the masonry wall, and extending into such grooves to a depth of not less than four inches. The fireproof curtain may, however, be furnished with steel cable guides not less than one-quarter inch in diameter; provided, that such curtain laps over the stage opening at the sides and top for a distance of not less than eight inches, and that attached to said curtain at the top and bottom, to the full width thereof, shall be wrought iron or steel pipe of not less than 1¼ inches diameter. The fireproof curtain shall be kept lowered between acts, during intermissions and at the close of each performance, except during rehearsals. The curtain shall be hung not nearer to the footlights than three feet.

All seats except those in the boxes shall be firmly fastened to the floor, and no seat in the auditorium shall have more than six seats intervening between it and the aisles. Seats shall not be less than thirty-one inches from back to back, nor less than twenty inches in width.

Center aisles and passageways shall be at least forty-eight inches wide at the narrowest point, side aisles at least thirty-six inches, and all shall increase in width toward the point of exit at least one-quarter inch for each foot of length. The grade of aisles shall not be greater than one and one-quarter inches per foot.

A ventilator shaft of sufficient capacity, lined with fireproof material, shall be placed over the center of the stage and shall

extend at least three feet above the roof. The roof over the stage shall be provided with skylights in area equal to one-fourth of the stage area, and said skylights shall be made to open automatically in case of fire.

Theater floors shall be of sufficient strength to support an imposed live load of one hundred pounds per square foot.

Every theater shall be equipped with at least two lines of standard three-inch cast iron or galvanized water pipe, leading directly from the street main, and provided with the standard coupling of the Fire Department, with not less than twenty-five feet of hose attached. Such water pipe and hose shall be ready for immediate use at any time during the performance in said building.

Electric wires, footlights and all apparatus for extinguishing fires or guarding against the same shall be in charge of and under the control of the Fire Department, and the Chief of said Department shall be responsible for the execution and enforcement of this regulation.

Gradients or inclined planes shall be employed instead of steps to overcome slight difference of level in or between aisles, corridors and passages.

Walls separating the actors' dressing rooms from the stage and partitions dividing the dressing rooms, together with partitions of every passageway from the same to the stage, and all partitions on or about the stage, shall be constructed of fireproof material. All shelving and cupboards in each and every dressing room, property room or storage room shall be constructed of fireproof material. Dressing rooms may be placed in the fly galleries, provided that proper exits are secured therefrom to fire escapes in the open courts and that the stairs leading to the same shall be fireproof. Dressing rooms shall have an independent exit, leading directly into an open court or street, and shall be ventilated by windows in the external wall; and no dressing room shall be more than one story below street level. All windows shall be arranged to open, and none of the windows in outside walls shall have fixed sashes, iron grills or bars.

If any arrangement or construction or appliance of any theater is unsafe to life, full authority is hereby invested in the

Building Inspector and the Chief Engineer of the Fire Department, or either of them, to order and enforce such changes or additions as may be necessary."

SECTION 6. This Ordinance shall take effect ten days from and after its approval.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction, the 7th day of November, 1911.

Approved this 2nd day of February, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 34.

AN ORDINANCE RELATING TO THE SCATTERING, THROWING, DROPPING, DEPOSITING AND PLACING OF RUBBISH, DEBRIS AND OTHER MATERIALS ON HIGHWAYS, STREETS, ROADS, ALLEYS, LANES, SIDEWALKS, SEA BEACHES AND PUBLIC PLACES IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. It shall be unlawful for any person to wilfully scatter, throw, drop, deposit or place, or cause to be scattered, thrown, dropped, deposited or placed on any highway, street, road, alley, lane, sidewalk, sea beach or public place in the City and County of Honolulu, Territory of Hawaii, any glass, glass bottle, tin can, nail, tack, wire, piece of metal, stone, paper, fruit peeling, rag, wood, straw, hay, or sweeping, or any rubbish or debris of any kind whatsoever or anything or substance dangerous to traffic.

SECTION 2. Any person who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than $3.00, nor more than $250.00, or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment.

SECTION 3. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

S. C. DWIGHT,
Supervisor.

Date of Introduction, the 19th day of March, A. D. 1912.

Approved this 9th day of April, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 35.

AN ORDINANCE RELATING TO THE CONSTRUCTION AND MAINTENANCE OF SIDEWALKS IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Every owner of land abutting on or adjoining any public highway or street in the City and County of Honolulu, Territory of Hawaii, upon being required by the Board of Supervisors of the City and County of Honolulu, and being notified of such requirement as hereinafter provided, shall curb the sidewalk adjacent to such land on the established lines with substantial curbing of stone or concrete, which curbing shall conform to the following specifications:

Stone Curbing.

The curb stones shall be of a good quality lava rock, or be of concrete, in rectangular blocks of which not less than 50 per cent. shall be at least 36 inches in length, and the remaining 50 per cent. shall be at least 30 inches in length, except for proper closure pieces, and shall be not less than 16 inches in depth, and of a matched width of 6 inches on top.

The top of natural stone curbing shall be axed to a smooth surface with an upward bevel from the face of ⅛ inch in the 6 inches.

The face of natural stone curbing shall be out of wind and bush hammered to a depth of 10 inches below the top. The remainder of the face to be point dressed. The back shall be point dressed to a uniform thickness of 6 inches for at least 3 inches from the top and shall be free of projections of more than 2 inches.

The ends must be square with the top and permit of a joint not exceeding ½ inch for the full thickness of the stone to a depth of at least 10 inches from the top.

Blocks shall be well bedded, set true to line and grade and the joints between blocks filled with a cement grout composed of one part cement to two parts sand. The back filling shall be thoroughly tamped in, using water when necessary in sufficient quantity to make the filling solid.

At street intersections, when the curb is carried around on a curve, the radius of such curve shall be that of the lesser sidewalk width.

Concrete Curbing.

Concrete curb to be constructed of concrete of not less than a 1; 2½; 5 mix as hereinafter specified for base course of concrete sidewalks of the same dimensions as specified for natural stone curbing, and all exposed surfaces shall show a smooth finish.

All curbing laid under the provisions of this Ordinance shall be set true to the established lines and grades and shall be laid, jointed and set in a good, substantial, workmanlike manner.

SECTION 2. Every owner of land abutting on and adjoining any public highway or street in the City and County of Honolulu outside of the area hereinafter specifically set forth, after curbing has been laid as hereinbefore provided upon being required by the Board of Supervisors of the City and County of Honolulu and being notified of such requirement as hereinafter provided, shall grass or gravel the space between the established sidewalk lines adjacent to such land, and shall keep such sidewalk clean and free of all weeds and refuse and shall keep the grass growing thereon cut so that the same shall not be a nuisance or an inconvenience to the public passing thereon; provided, however, that the owner of any land abutting on and adjoining any public street or highway outside of the area hereinafter specifically set out, may, in lieu of such grass or gravel sidewalk, construct between the established sidewalk lines a sidewalk of cement concrete conforming to the specifications herinafter set out, or a sidewalk of approved bituminous material.

SECTION 3. Every owner of land abutting on or adjoining any public highway or street in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, outside of the area hereinafter specifically set forth, upon being required by the Board of Supervisors of the City and County of Honolulu, Territory of Hawaii, and being notified of such requirement as hereinafter provided, shall curb, as provided in Section 1 hereof, and shall construct and maintain in good condition, between the established sidewalk lines, a sidewalk on such highway or street adjacent to such property of grass or gravel, and every such owner of land in the said District of Honolulu, within the area commencing at the Northwest corner of King and River streets in said District of Honolulu; running thence North on the West line of King street to the South line of Liliha street; thence East to the Southeast corner of King and Liliha streets; thence South along the East line of King street to the intersection of the East line of Beretania street; thence Southeasterly on the North line of Beretania street to the East corner of Beretania and Alapai streets; thence Southwesterly on the Southeast line of Alapai street to the South line of King street; thence Westerly along the South line of King street to the South corner of King and South streets; thence Southwest along the Southeast line of South street to the waterfront; thence Northerly along the waterfront to the North line

of River street; and thence along the North line of River street to the point of beginning, upon being required by the Board of Supervisors of the City and County of Honolulu, Territory of Hawaii, and being notified of such requirement as hereinafter provided, shall curb as provided in Section 1 hereof, and shall construct and maintain, in good condition, between the established sidewalk lines, a sidewalk on such highway or street adjacent to such property to conform to the following specifications:

Pavement.

To be artificial stone flagging composed of cement concrete, constructed in alternate slabs in place. It shall consist of two parts: First base course 3½ inches thick; second a finishing or wearing course ¾ inch thick.

Grade.

Unless otherwise especially provided for, the finished surface shall be a true plane rising from the curb grade at the curb line at the rate of one-fourth inch (¼ inch) to one foot (1 foot) to the property line.

Preparing Subgrade.

The space to be occupied by the walk shall be properly graded to a depth of 4¼ inches below top of finished walk. Any soft, loose or unsuitable material found in the subgrade shall be removed and the space filled with fine broken stone or cinders, after which the whole surface shall be thoroughly compacted by ramming or rolling and finished to required grade and cross section.

Base Course.

The concrete for the base course shall be composed of a 1; 2½; 5 mixture, consisting of three (3) parts of clean, crushed blue-lava rock of a size not larger than will pass through a two-inch (2-inch) ring, and not smaller than will be retained by a three-fourth-inch (¾-inch) ring; two (2) parts crushed blue-lava rock of a size that will pass through a three-fourth-inch (¾-inch) ring, and not smaller than will be retained by a

one-fourth-inch (¼-inch) ring; two and one-half (2½) parts of clean sharp sand; and one (1) part Portland cement. Sufficient water shall be added to make a plastic mixture, which shall be immediately deposited in place, in such a manner that the larger stones shall not become separated from the grout and thoroughly rammed until the water flushes to the top.

Finishing Course.

Immediately after the base course has been deposited and thoroughly rammed, and before it has become set, a finishing course, three-fourths inch (¾ inch) thick, consisting of a mixture of one (1) part screened sand and one (1) part Portland cement sufficiently wet for proper working, shall be deposited and brought to a true and even surface, thoroughly worked and troweled to a smooth and even finish and properly marked in stones of the required size. The finished surface shall then be protected from the direct rays of the sun and kept moist for at least three days before being opened to the public.

Driveways.

Whenever driveways occur artificial stone flagging shall not be less than eight (8) inches in thickness, and the surface shall be finished with sufficient longitudinal grooves or corrugations to provide a safe foothold for animals. Stone paving of approved construction may be substituted for concrete in driveways.

Portland Cement.

Cement used in sidewalk and curb construction must be freshly ground cement which conforms to the Standard Specifications of the American Society for Testing Materials. The unit of measure for cement shall be the bag received from the manufacturer having a gross weight of not less than ninety-five (95) lbs., or a net weight of not less than ninety-four (94) lbs. Such a packed, unopened bag shall be considered as equal to one cubic foot of cement, and one cubic foot of cement shall weigh not less than ninety-four (94) lbs.

A packed barrel of cement shall weigh not less than three hundred and seventy-six (376) lbs. net, and shall be considered equivalent to four (4) bags of cement, or four (4) cubic feet.

CONCRETE.

The material used in construction must be proportioned by exact measurement. No mixing of materials on pavement will be permitted, and no concrete or top mixture shall be used after having been mixed either dry or wet for more than thirty (30) minutes. Concrete shall be laid in blocks of not to exceed three feet in width by the width of walk and shall be marked off into squares by the use of proper marking and jointing tools. Screeds of sufficient stiffness must be used to preserve a true and straight edge the width of the walk. Concrete blocks shall be put in alternating, and each block finished with top course immediately so that a good and sufficient bond may be had between the base and finish courses. Intermediate blocks shall not be put in for at least twelve hours after finishing the first blocks.

SECTION 4. Whenever the Board of Supervisors of the City and County of Honolulu shall deem it proper or necessary that any sidewalk or sidewalks shall be curbed or curbed and constructed as hereinbefore provided, it shall, by resolution, designate a location or area of sidewalk construction ,which location or area shall not be less in extent than one side of a street or highway between two intersecting cross streets. Said resolution shall also contain a provision requiring the owner or owners of the land abutting on and adjoining any public street or highway along which said sidewalk is to be so constructed within such location or area, to curb or curb and construct the same as provided herein, and said Board of Supervisors of the City and County of Honolulu, after so requiring the owner of any land abutting on and adjoining any public street or highway to lay any curbing or to curb and construct any sidewalk required herein, and as provided by Chapter 53 of the Revised Laws of Hawaii as amended by Act 13 of the Session Laws of 1911 of the Territory of Hawaii, shall cause a written notice to be given such owner, or his duly authorized agent of such requirement, such notice to be in substantially the following form:

"NOTICE.

To _____

_____

You are hereby notified that at a meeting of the Board of

Supervisors of the City and County of Honolulu, Territory of Hawaii, duly held on the ———— day of ————————, A. D. 191——, a resolution was adopted by said Board that you be required to curb and construct and maintain a sidewalk upon the established lines abutting on and adjoining your property on ———————— street, between ———————— and ———————— streets, in the District of ———————— City and County of Honolulu, Territory of Hawaii, in accordance with the provisions of Chapter 53 of the Revised Laws of Hawaii as amended by Act 13 of the Session Laws of 1911 of the Territory of Hawaii, and the Ordinances of the City and County of Honolulu.

You are further notified that if you fail to comply with such direction for sixty days after this notice, the City and County of Honolulu will proceed to construct such sidewalk at your expense as provided by law.

BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

By ————————,
Clerk.

Dated this ———————— day of ————————, A. D. 191——."

SECTION 5. Order No. 1 of the County of Oahu, Territory of Hawaii, is hereby repealed.

SECTION 6. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

S. C. DWIGHT,
Supervisor.

Date of Introduction, March 27, 1912.

Approved this 17th day of April, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 36.

AN ORDINANCE TO AMEND ORDINANCE NO. 12 OF THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, BEING AN ORDINANCE ENTITLED "AN ORDINANCE REGULATING THE CARRYING OF PASSENGERS FOR HIRE IN LICENSED VEHICLES, PROVIDING THE RATES OF FARE FOR THE CARRYING OF PASSENGERS IN SUCH VEHICLES, AND PROVIDING FOR PUNISHMENT FOR VIOLATIONS OF THE PROVISIONS OF THE ORDINANCE."

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 8 of Ordinance No. 12 of the City and County of Honolulu, Territory of Hawaii, is hereby amended so as to read as follows:

"SECTION 8. The following stands are hereby designated and set apart for hacks and carriages licensed for the carrying of passengers:

(1) West side of Smith street, between King and Hotel streets; provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Nuuanu and Smith streets;

(2) Makai side of Beretania street, from West corner of Nuuanu street;

(3) Makai side of Kukui street, from East corner of Nuuanu street;

(4) Mauka side of Queen street, between Maunakea and Kekaulike streets;

(5) East side of Maunakea street, between King and Queen streets; provided, however, that at such location not more than two vehicles may stand on the Makai side of King street, between Smith and Maunakea streets;

(6) West side of Bishop street, makai of King street; provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Bishop and Fort streets;

(7) East side of Liliha street, between King and Kukui streets;

(8) Mauka side of Merchant street, from East corner of Fort street;

(9) Mauka side of Beretania street, East from River street;

(10) East side of Bethel street, mauka from East corner of King street;

(11) East side of Smith street, between Hotel and Pauahi streets;

(12) West side of Maunakea street, between Pauahi and Hotel streets;

(13) Makai side of Pauahi street, between Maunakea and Smith streets;

(14) Mauka side of Beretania street, West from College Walk;

(15) Opposite Billiard Parlor, near Stockade, at Iwilei;

(16) West side of Smith street, between Pauahi and Beretania streets;

(17) Mauka side of Kukui street, from East corner of Liliha street;

(18) West side of Prison road, makai of King street;

(19) East side of Union street, from East corner of Hotel street;

(20) East side of River street, from East corner of Beretania street;

(21) East side of River street, from East corner of Pauahi street;

(22) Makai side of Beretania street, near the junction of King and Beretania streets;

(23) Mauka side of Pauahi street, West from Fort street."

Section 2. Section 10 of Ordinance No. 12 of the City and County of Honolulu, Territory of Hawaii, is hereby amended so as to read as follows:

"SECTION 10. Not more than twelve hacks or carriages shall register at, or remain on any one stand."

SECTION 3. Section 13 of Ordinance No. 12 of the City and County of Honolulu, Territory of Hawaii, is hereby amended so as to read as follows:

"SECTION 13. Licensed vehicles in the vicinity of the Hawaiian Opera House shall be aligned on Mililani street."

SECTION 4. Section 16 of Ordinance No. 12 of the City and County of Honolulu, Territory of Hawaii, is hereby amended so as to read as follows:

"SECTION 16. It shall be unlawful for any person to drive or operate any passenger vehicle for hire, without first obtaining from the Sheriff of the City and County of Honolulu a license to drive or operate a passenger vehicle for hire. Every licensed driver of a passenger vehicle for hire shall, before doing any business, and yearly during the first week of July of each year, register in the office of the Sheriff of the City and County of Honolulu the hack or automobile stand at which he does business, and shall not change from said stand to another without first registering such change at the office of said Sheriff."

SECTION 5. This Ordinance shall take effect ten days from and after the date of its approval.

Date of Introduction, April 26, 1912.

Introduced by

H. E. MURRAY,
Supervisor.

Approved this 14th day of May, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 37.

An Ordinance to Amend Ordinance No. 11 of the City and County of Honolulu, Territory of Hawaii, Entitled "An Ordinance Regulating Moving Travel and Traffic Upon the Streets and Other Public Places of the City and County of Honolulu, Providing for the Registration, Identification, Use and Operation of Motor Cars, and Providing Penalties for Any Violation of the Ordinance."

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Section 31 of Ordinance No. 11 of the City and County of Honolulu, Territory of Hawaii, is hereby amended so as to read as follows:

"Section 31. It shall be unlawful for any person to operate upon the streets during the period from one-half hour after sunset to one-half hour before sunrise, any bicycle, tricycle, motorcycle or similar vehicle, unless said bicycle, tricycle, motorcycle or similar vehicle is provided with at least one lighted lamp, showing a white light visible within a reasonable distance in the direction toward which such vehicle is proceeding, and provided also with a lighted lamp showing a red light to the rear visible within a reasonable distance. The driver of every other vehicle, whether animal driven, motor driven or otherwise, and whether used for pleasure, the carrying of passengers, the transportation of freight, or for any other purpose, which shall be driven upon any street of the City and County of Honolulu, shall, during the above designated period of time, except as herein otherwise provided, cause suitable lights to be kept burning on each side of every such vehicle, showing a white light visible within a reasonable distance in the direction towards which such vehicle is proceeding, and a red light to the rear visible within a reasonable distance."

SECTION 2. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

H. E. MURRAY,
Supervisor.

Date of Introduction, April 26, 1912.

Approved this 14th day of May, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 38.

AN ORDINANCE RELATING TO "ICED FISH" INTENDED FOR SALE IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. It shall be unlawful for any person, firm or corporation to expose or offer for sale or to sell in the City and County of Honolulu, Territory of Hawaii, any "Iced Fish," the entrails and gills of which have not been removed before the placing of such fish on ice or on cold storage.

SECTION 2. It shall be unlawful to expose or offer for sale or to sell any "Iced Fish" that has been exposed or offered for sale on two previous times or days. All "Iced Fish" exposed or offered for sale at any market, store or fixed place of sale, shall be kept and sold separate and apart from fresh fish, and there shall be conspicuously displayed on the slab, or other place upon which "Iced Fish" are exposed or kept for sale, a sign board, at least 12 inches in length and 6 inches in width attached to a stand at least 3 inches in height, having on each side of said sign board inscribed the words "Iced Fish" plainly marked on a white background in black letters at least 2 inches in height.

SECTION 3. No "Iced Fish" exposed or offered for sale other than at any market, store or fixed place of sale, whether exposed or offered for sale or sold from any basket, box, bag, wagon or other receptacle shall be so offered or exposed for sale, unless the same is plainly indicated by sign as being "Iced Fish," and all "Iced Fish" when being transported shall at all times have the basket, box, bag, receptacle or other container in which said fish is being transported plainly marked "Iced Fish."

SECTION 4. It shall be the duty of the City and County Physician of the City and County of Honolulu, and the Food, Meat and Fish Inspectors and Police Officers of the City and County of Honolulu to enforce the provisions of this Ordinance, and such officers are hereby authorized and empowered to seize, condemn and remove any fish offered or exposed for sale or transported in violation of the provisions of this Ordinance.

SECTION 5. Any person who shall in any manner molest or hinder any Inspector or other officer from performing any duty imposed upon him by the provisions of this Ordinance, and any person, firm or corporation who shall violate any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine or not less than $5.00 nor more than $250.00, or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment.

SECTION 6. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction, April 23, 1912.

Approved this 18th day of May, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 39.

An Ordinance Relative to the Establishing of Grades and Sidewalk Lines in the District of Honolulu, City and County of Honolulu, Territory of Hawaii.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Grades. Datum Plane. That the grades of that portion of Bethel street, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between King street and Hotel street, as set out in Section 2 hereof, are hereby established in reference to a datum plane, being mean-tide at the said District of Honolulu, and being located as follows, to wit: A bench mark on top of mauka coping, at West angle of Mott-Smith building at the East corner of Hotel street and Fort street in said District of Honolulu, is 18.68 feet, and a bench mark on coping at foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.50 feet above said datum plane. Said grades are on a uniform straight line between the adjacent points specified in Section 2 hereof, and are all above said datum plane the distance set out in said Section 2.

Section 2. That the grades on said Bethel street, between King and Hotel streets, are hereby adopted and established with reference to said datum plane, as follows:

	Elevation of	
	Top of North Curb.	Top of South Curb.
East curb of King street	18.40 ft.	18.40 ft.
West curb of Hotel street.....	21.00 ft.	21.00 ft.

Section 3. Sidewalk Line. That the sidewalk line on the South side of Bethel street, between King street and Hotel street, in the said District of Honolulu, the same being the South curb line, is hereby established as follows:

Commencing at a point on the South curb on said Bethel street, on a line with the East line of King street, which is by true azimuth, 321° 02′ and distant 279.0 feet from a cross cut in the cement walk at the West corner of King and Nuuanu streets, said cross being known as the Mossman Survey Sta-

tion, the coördinates of which as referred to the Government Triangulation Survey Station Puowaina being, South, 599.40 feet and West 4723.50 feet, and running as follows by true azimuths:

1. 242° 15′ 92.5 feet along South curb of Bethel street to angle in curb;

2. 238° 40′ 233.0 feet along curb to South line of Hotel street.

SECTION 4. Sidewalk Line. That the sidewalk line on the North side of Bethel street, between King street and Hotel street, in said District of Honolulu, the same being the North curb line, is hereby established as follows:

Commencing at a point on the North curb on said Bethel street, on a line with the East line of King street, which is by true azimuth, 319° 08′ and distant 243.6 feet from a cross cut in the cement walk to the West corner of King and Nuuanu streets, said cross being known as the Mossman Survey Station, the coördinates of which as referred to the Government Triangulation Survey Station Puowaina being; South 599.40 feet and West 4723.50 feet, and running as follows by true azimuths:

1. 243° 24′ 97.7 feet along North curb of Bethel street to angle in curb;

2. 238° 40′ 222.3 feet along curb to South line of Hotel street.

SECTION 5. Profile and Plan. That Grade Map No. 1 on file in the office of the Engineer of the City and County of Honolulu is hereby approved and adopted as the profile and plan of said grade and sidewalk lines.

SECTION 6. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

S. C. DWIGHT,
Supervisor.

Date of Introduction, June 27, 1912.

Approved this 17th day of July, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 40.

AN ORDINANCE AUTHORIZING THE BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF HONOLULU TO APPOINT A SECRETARY TO THE BOARD OF SUPERVISORS AND TO FIX HIS SALARY, AND PRESCRIBING THE DUTIES OF SUCH SECRETARY.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. The Board of Supervisors of the City and County of Honolulu, Territory of Hawaii, is hereby authorized to appoint a suitable person, whose salary shall be fixed by said Board, to be known as the Secretary to the Board of Supervisors.

SECTION 2. It shall be the duty of said Secretary to the Board of Supervisors each week to prepare a statement of the work of the various departments of the City and County of Honolulu and of the Board of Supervisors, and deposit in the office of the City and County Clerk, as soon as practicable, at least thirty copies of such statement for the use of the Mayor of the City and County of Honolulu, the members of the Board of Supervisors of said City and County of Honolulu and the officers and various employes of the departments of said City and County.

SECTION 3. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

H. E. MURRAY,
Supervisor.

Date of Introduction, August 6, A. D. 1912.

Approved this 3rd day of September, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 41.

AN ORDINANCE RELATING TO AND REGULATING PUBLIC DANCE HOUSES IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Amended Ordinance No. 50

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. A public dance house within the meaning of this Ordinance is a house, room, or enclosure, in use for public dances other than exhibition dances for admission to which by individuals fees are collected, or which is open promiscuously to the public for dancing.

SECTION 2. The Board of Supervisors of the City and County of Honolulu shall appoint three suitable persons as inspectors who shall serve without compensation, whose duty it shall be to enforce the provisions of this Ordinance.

SECTION 3. It shall be unlawful for any person to keep or conduct a public dance house in the City and County of Honolulu, Territory of Hawaii, unless licensed so to do as provided by this Ordinance.

SECTION 4. Any person desiring to keep or conduct a public dance house in the City and County of Honolulu shall make application therefor to the Board of Supervisors of the City and County of Honolulu. Said application shall be in writing, shall set forth the name and address of the applicant for a license, the occupation of the applicant, the location of the proposed dance house, and the name and address of the owner of the building in which dances are to be given. The Board of Supervisors may thereupon authorize the Clerk of the City and County of Honolulu to issue a license for such dance house, and thereupon such license shall be issued by said Clerk.

SECTION 5. The annual fee for a license to keep a public dance house in the City and County of Honolulu shall be Ten Dollars ($10.00). Licenses may be issued for any single dance at a license fee of One Dollar ($1.00).

All licenses shall be subject to the following conditions:

The dance hall and the premises in the vicinity shall be brightly lighted during all the time it is in use.

No undue familiarity between partners shall be permitted at any dance.

Persons under the influence of liquor shall not be permitted in the dance hall.

No intoxicating liquor of any kind shall be sold, given away, or distributed in the dance hall.

No smoking, profanity or boisterous conduct shall be permitted in the dance hall.

No dancing after midnight shall be permitted.

SECTION 6. Any license issued under the provisions of this Ordinance shall be displayed in a conspicuous place in the premises for which said license is issued.

SECTION 7. It shall be unlawful for the proprietor of any dance house, licensed under the provisions of this Ordinance, or for any other person to sell or furnish to any one at such dance house any intoxicating liquor of any kind.

SECTION 8. It shall be unlawful for the licensee of any public dance house or any agent or servant of such licensee to permit children under the age of sixteen years to visit or remain in a public dance house during its use for dancing, unless accompanied by parent or guardian, provided that this section shall not apply to bona fide dancing schools or classes.

SECTION 9. Any inspector created by the provisions of this Ordinance and any police officer of the City and County of Honolulu may at any time enter any public dance house for the purpose of inspecting the same without being required to pay such fee as may be the practice of the proprietor thereof to collect from patrons, and it shall be unlawful for any proprietor of a public dance house or his agent or servant to in any manner interfere with any inspector or officer of the City and County of Honolulu in the discharge of any duty imposed by law or the provisions of this Ordinance.

SECTION 10. The Board of Supervisors of the City and County of Honolulu may grant permits without charge for dances where admission is by ticket where the sale of tickets is for the sole purpose of raising money for educational, benevolent or charitable purposes. Such permits shall, however, cover such privilege for one occasion only.

SECTION 11. Any person who shall in any manner molest or hinder any officer or inspector from performing any duty imposed upon him by the provisions of this Ordinance, and any person who shall violate any of the provisions of this Ordinance, or of the conditions of the license provided herein, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than One Hundred Dollars ($100.00), or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment. The Judge of the Court, having jurisdiction of any charge brought under the provisions of this Ordinance, shall in addition to the penalty or penalties above set forth cancel the license of any person found guilty of violating any of the provisions of this Ordinance, in which case such person shall not be entitled to again apply for or to receive a dance house license within one year after time of such cancellation.

No license shall at any time be issued to any person who has been more than once convicted of violating any of the provisions of this Ordinance.

SECTION 12. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

H. E. MURRAY.

Date of Introduction, 6th day of September, 1912.

Approved this 27th day of September, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 42.

An Ordinance Repealing Ordinance No. 31 of the City and County of Honolulu, Relating to Additions and Subdivisions in the City and County of Honolulu.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Ordinance No. 31 of the City and County of Honolulu, Territory of Hawaii, entitled, "An Ordinance Relating to Additions and Sub-divisions in the City and County of Honolulu," be and the same is hereby repealed.

Section 2. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

S. C. DWIGHT,
Supervisor.

Date of Introduction: December 9, 1912.

Approved this 20th day of December, A. D. 1912.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 43.

AN ORDINANCE ESTABLISHING RULES AND REGULATIONS FOR THE PLUMBING AND DRAINAGE OF BUILDINGS AND THE CONSTRUCTION OF HOUSE SEWERS IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII; PROVIDING FOR THE APPOINTMENT OF PLUMBING INSPECTORS OF THE CITY AND COUNTY OF HONOLULU, AND PRESCRIBING THEIR POWERS AND DUTIES; PROVIDING FOR THE EXAMINATION, REGISTRATION, LICENSING AND BONDING OF PLUMBERS IN THE CITY AND COUNTY OF HONOLULU; AND PRESCRIBING PENALTIES FOR VIOLATIONS OF THE PROVISIONS OF THE ORDINANCE."

Be it Ordained by the People of the City and County of Honolulu:

PLUMBING INSPECTORS.

SECTION 1. The Board of Supervisors of the City and County of Honolulu, Territory of Hawaii, shall appoint, and may remove at pleasure, a suitable person as Plumbing Inspector of said City and County of Honolulu, who shall be a practical plumber with at least three years' experience, and who shall not engage in the plumbing business as a Master or Journeyman Plumber in the City and County of Honolulu during the term of his office. The salary of the Plumbing Inspector shall be fixed by the Board of Supervisors. Such Plumbing Inspector shall have all of the powers and shall perform all of the duties hereinafter provided, and shall have such other powers and perform such other duties as may hereafter be designated by the Board of Supervisors.

The Board of Supervisors may also whenever it may deem necessary appoint, and may remove at pleasure, a suitable person as Assistant Plumbing Inspector. Such Assistant Plumbing Inspector shall possess all the qualification required of the Plumbing Inspector, and shall have all of the powers and may perform all of the duties of the Plumbing Inspector. The salary of the Assistant Plumbing Inspector shall be fixed by the Board of Supervisors.

Board of Examiners.

Amended Ordinance No. 49.

Section 2. The Board of Supervisors shall appoint five suitable persons, one of whom shall be a general contractor, one a sanitary engineer, one an architect, one a journeyman plumber and one a master plumber, who shall act as an examining board and be known as the Board of Plumbing Examiners. The Plumbing Inspector shall act as Secretary of the Board, but shall not be a member thereof. The compensation of the members of such Board of Plumbing Examiners shall be fixed by the Board of Supervisors.

Examination.

Section 3. It shall be the duty of the Board of Plumbing Examiners to examine all who apply for examination and to test and ascertain the ability and qualifications of each such applicant to do plumbing work, or to be a Master Plumber. Such examination for Journeyman Plumbers shall consist of tests in practical plumbing, the correction of defective plumbing on plans and tests of the applicant's knowledge of the Ordinances of the City and County of Honolulu, the regulations of the Board of Health of the Territory of Hawaii, and the laws of the Territory of Hawaii regulating plumbing. The examination may be oral or in writing or by actual work with tools and materials, or by any or all of such methods, at the discretion of the Board of Examiners. The examination for Master Plumbers shall consist of tests of the applicant's knowledge of the Ordinances of the City and County of Honolulu, the regulations of the Board of Health of the Territory of Hawaii, and the laws of the Territory of Hawaii regulating plumbing. The Board of Examiners shall issue to each applicant who satisfactorily passes such examination a Certificate of Competency as a Journeyman Plumber or as a Master Plumber, as the case may be, but no certificate shall be issued to any applicant whose general average upon such examination is less than 75 per cent. Should the applicant fail to pass an examination, he shall not be eligible for another examination for a period of six months thereafter.

The Board of Examiners shall hold examinations from time to time whenever necessary, and shall notify each applicant in writing of the time and place of examination.

Any person desiring to take the examination provided for in this Section shall make written application to the Plumbing Inspector, which application shall set forth the full name, age and address of the applicant, the length of time spent by the applicant in learning or working at the trade or business of plumbing, and the place where his knowledge or experience was gained. Before being examined the applicant shall pay to the Plumbing Inspector a fee of three dollars for such examination, and if the applicant fails to pass an examination, he shall pay a fee of three dollars for each subsequent examination.

Registration.

Section 4. It shall be unlawful for any person or persons, firm or corporation to carry on the business of Plumber or do any plumbing work in the City and County of Honolulu, until he or they shall have first registered at the office of the Plumbing Inspector. No person shall be registered in the office of the Plumbing Inspector who shall not have received from the Board of Plumbing Examiners and filed with the Plumbing Inspector a Certificate of Competency as a Journeyman Plumber or as a Master Plumber from the Board of Plumbing Examiners.

Any person so registered shall be deemed to be a registered plumber within the requirements of this Ordinance, and it shall be the duty of such registered plumber to promptly notify the Plumbing Inspector of any change in his address. The Plumbing Inspector shall issue a registration card, signed by him, to every person so registered, which card shall contain the name and address of the applicant and shall state that the person therein named is duly qualified and a registered plumber. When two or more persons wish to engage in the Plumbing Business as copartners, registration shall be made in the name of the copartnership. Any member of the firm or copartnership may pass the examination and qualify for the Firm or Copartnership, but no plumbing work shall be done by any person who has not received a Certificate of Competency as a Journeyman Plumber from the Board of Plumbing Examiners.

License.

Section 5. The Treasurer of the City and County shall issue to any person or persons, firm or corporation, who has registered and acquired a Certificate of Competency from the

Board of Plumbing Examiners, a license to do Plumbing Work in the City and County of Honolulu.

No person shall do any plumbing work without first paying the license fee and receiving a license as in this Ordinance provided. The amount of said fee shall be, for Master Plumbers $10.00 per annum, and for Journeymen Plumbers $1.00 per annum, or fraction thereof. Any person who shall work as both Master and Journeyman Plumber shall secure both licenses and pay both fees. All licenses shall expire on the 30th day of June of each year. *Provided that*, while learning the Plumber's trade, an apprentice may work with and help a regularly qualified and licensed Journeyman Plumber under the immediate instruction and direction of such licensed Plumber.

No license shall be issued pursuant to this Ordinance to any person who is not a registered plumber, as defined in this Ordinance.

Master Plumbers.

Section 6. Every Master Plumber must have a permanent place of business before registering as a plumber or transacting or doing any plumbing business. When a registered plumber or the member of a firm who has passed the required examination retires from business or dissolves copartnership, he shall forfeit his or their license and no other license shall be granted him or said firm until he or one of the remaining members of the firm shall have passed a further examination before the Board of Plumbing Examiners.

Bond for Master Plumber.

Section 7. Before or at the time a license is issued to a Master Plumber as provided in this Ordinance, the applicant therefor shall file with the Treasurer of the City and County of Honolulu a bond to the City and County of Honolulu with two sureties, in the sum of Five Hundred Dollars ($500.00). The condition of such bond shall be to indemnify and save harmless the City and County of Honolulu, and the officers and agents thereof, from all claims, demands, suits, actions or proceedings of every name, character or description which may be brought against said City and County of Honolulu, or any officer or agent thereof, for or on account of any injuries to any

person or persons, or property received or sustained by any person or persons, firm or corporations, by or in consequence of any act or acts of the person to whom such license is issued, or his agents or servants in or about the work permitted to be done by such license, or by or on account of any accident in connection therewith, or by or on account of any violation of any of the provisions of this Ordinance by the person to whom such license is issued or by his agents or servants, and to pay to the City and County of Honolulu any penalty recovered against the person to whom such license is issued, or his agents or servants for any violation of the provisions of this Ordinance, and any expense which may have been incurred by the City and County of Honolulu by reason of any violation of this Ordinance by such person, or by his agents or servants. Sureties on such bonds shall severally qualify before the City and County Clerk in the amount of the penal sum specified therein. In lieu of the bond above provided, the bond of a surety company, authorized under the laws of the United States to become surety on bonds of public officers and lawfully doing business in the Territory of Hawaii under the laws of the United States and of the Territory of Hawaii, may be accepted. All bonds shall receive the approval of the Board of Supervisors before the issuance of any license.

Plans of House Plumbing to be Filed.

Section 8. Any person or persons, firm or corporation before doing any plumbing work in any building of any description within the City and County of Honolulu, except in case of stoppages in pipes or repair of leaks in drains, vent pipes, waste pipes, faucets, valves and water supply pipes, shall file with the Plumbing Inspector, plans and specifications which shall clearly show and indicate the entire work to be done, the number and character of all fixtures, the size and locations of all drain, waste, soil and vent pipes, traps and cleanouts, and whether connection is to be made with the sewer or with a cesspool.

The plans and specifications shall be accompanied by an application, written in ink upon blanks furnished by the Plumbing Inspector, giving the name of the owner or owners of the property and the exact location of the same, together with such other information as may be required by the blanks, and no

part of such work shall be done until a permit authorizing the same shall have been issued by the Plumbing Inspector.

Fee for Permit.

Section 9. No permit shall be issued to any person or persons, firm or corporation, for doing plumbing work in the City and County of Honolulu, until the following fees have been paid to the Plumbing Inspector therefor, to wit: For the installation of fixtures, fifty cents ($ .50) each; for the inspection of any house sewer, One Dollar ($1.00); *Provided,* that this provision shall not apply to the repair of leaks in drains, vent pipes, waste pipes, faucets, valves or water supply pipes, or to the removal of obstructions in pipes.

Disposal of Plans.

Section 10. When a permit is issued, the application, signed by the person or persons, firm or corporation, together with the plans and specifications, shall be filed with the Plumbing Inspector and shall thereafter remain in the custody of said Inspector. When it is desirable to make changes in the plumbing work from that shown on the plans and specifications as filed, the person or persons, firm or corporation to whom the permit has been issued shall give notice of such changes, and if such changes are found to be in accordance with the provisions of this Ordinance, such changes shall be allowed.

Sewer Connection Required.

Section 11. In the construction, reconstruction or alteration of any building of any description, in which plumbing fixtures are to be placed all plumbing work shall be connected with the public sewer, where such sewer is accessible, and, where there is no sewer accessible, with a suitable and properly constructed cesspool.

All buildings in which the plumbing has been done, prior to the passage of this Ordinance, must conform to this Ordinance before being connected to the sewer.

House Sewer.

Section 12. The term "house sewer" is herein used to des-

ignate that part of the drain between the sewer or cesspool and to within five feet of the building connected or to be connected with the sewer or cesspool. House sewers shall not be less than four (4) inches in diameter and shall be of cast iron pipe or salt glazed vitrified pipe and shall be laid to a true grade, at least one foot under ground. Changes in direction shall be made by "Y" branches and 1-6, 1-8, or 1-16 bends. Salt glazed vitrified pipe will not be allowed under any building. If salt glazed vitrified pipe is used in the construction of any sewer, it shall have a fall of at least one-quarter of an inch to the foot, the joints shall be made of mortar, composed of equal parts of Portland or other good standard cement and clean-screened sand, and said joints shall be covered with cloth in laying. A disk entirely filling the house sewer pipe shall be kept in the pipe and drawn forward as each length is laid. When salt glazed vitrified pipe is used in wet ground or water, the same shall be concreted entirely around the pipe up to a thickness of at least six inches. When cast iron pipe is used all joints shall be packed with picked oakum and run with molten lead, and shall be well caulked, and shall have a fall of not less than three-sixteenths of an inch to the foot. In the construction of any house sewer no intermediate section of salt glazed vitrified stone pipe shall be used between sections of cast iron pipe nor shall any cast iron sections be used between sections of salt glazed vitrified stone pipe. The free flow of air shall not be obstructed in any house sewer when connected with any cesspool or sewer.

House Drains.

Section 13. The term "house drain" is herein used to designate that part of the drain under the first floor of the building or structure and extending five feet outside of the walls thereof. All house drains shall be of cast iron or galvanized wrought iron pipe not less than four inches in diameter and shall have a fall of not less than 3-16 of an inch to the foot. In buildings or structures of over three stories in height the grade of cast iron pipe commercially known as Extra Heavy or galvanized wrought iron shall be used for the house drain, soil, waste and vent pipes and fittings shall be of the same grade. All house drains shall be securely ironed to walls or laid in trenches of uniform grade or suspended to floor timbers by strong iron hangers. In no case shall double hubs be allowed

and all hubs shall be laid opposite to the fall of the sewer. Brass cleanout connections located in accessible places shall be put in all house drains at the foot of each vertical riser and at every change of direction of the drain.

Soil Pipes.

Section 14. The term "soil pipe" is herein used to designate the vertical pipe to which one or more water closets or other fixtures are connected. All soil pipes shall be of cast iron or galvanized wrought iron pipe not less than four (4) inches in diameter, and if of cast iron, in buildings of over three stories, shall be of extra heavy grade. All soil pipes shall be continued unobstructed and undiminished in size not less than one (1) foot nor more than fourteen (14) inches above the foot of the building. All soil pipes shall be run on as straight a line as possible and shall not terminate within ten (10) feet of any window or opening. If galvanized wrought iron pipe is used, all the fittings must be recessed and the pipe reamed to full bore.

In the construction of soil pipes, all cast iron pipes and fittings shall be covered inside and outside with a coating of asphaltum. Changes in direction of soil pipes shall be made by "Y" branches, and 1-6, 1-8, or 1-16 bends; and in no case shall double hubs be used except for vent fittings where the fittings are to be inverted. Sanitary "Ts" may be used in vertical runs. Tin pipes and pipes made from sheet metal shall not be used in the construction of soil pipes. No four by two (4x2) or other heel outlet fitting shall be allowed to act as a waste or vent pipe through the heel opening, except on vertical lines. The use of cements of any description to repair splits or breaks in cast iron pipes or fittings shall not be allowed.

Not more than the following number of water closets may be connected on the various sizes of soil pipes designated below:

12 Water Closets on 4-inch soil or branch pipe.

25 Water Closets on 5-inch soil or branch pipe.

60 Water Closets on 6-inch soil or branch pipe.

No soil or drain pipe shall be more than six (6) inches in diameter, and when a greater number than sixty (60) water closets are in one building, two (2) soil or drain pipes must be

run to the main sewer in the street, and shall be continued up to and through the roof full size; and where vertical lines of soil pipes extend to water closets on the third floor the same must extend full size through the roof.

Waste Pipes.

Section 15. The term "waste pipe" is herein used to designate any pipe leading from any fixture to a soil pipe or house drain and receiving the discharge from any fixture. All waste pipes except as herein provided shall be of iron. Branch waste pipes may be constructed of lead or iron; *Provided,* however, that if lead is used it shall be only as a branch to connect with an iron pipe and shall not exceed three (3) feet in length. The size of waste pipes shall vary according to the fixtures they are to serve, and in no event shall be less than the following:

Closets	4 Inches
Slop Sinks	3 Inches
Floor Drains	2 Inches
Baths	1½ Inches
Sinks	1½ Inches
Wash Trays	1½ Inches
Urinals	1½ Inches
Bar Wastes	1½ Inches
Basins	1¼ Inches

All waste pipes from grease traps shall be in size not less than the outlets of same. Waste pipes from refrigerators or other receptacles in which provisions are kept, shall not connect directly with the drain, soil or vent pipes, or discharge upon the ground beneath the building, but shall be trapped and the discharge therefrom allowed to drip into an open fixture in daily use, or be conveyed to the ground at least three (3) feet away from the building.

No continuous wastes shall exceed sixteen (16) feet in length and the traps for same shall not be less than one and one-half (1½) inches. Continuous wastes on urinals shall not be allowed.

Traps.

Section 16. All fixtures shall be separately and independently trapped as near the opening thereof as is practicable.

All traps shall have a water seal of not less than 1½ inches in depth and shall be set true to water seal. The size of every trap shall be the same as the waste pipe it serves.

No grease trap shall in any case be placed under a building or structure. The capacity of grease traps shall be as follows: For restaurants, hotels, tenement and boarding houses not less than thirty gallons. All grease traps shall be constructed subject to the approval of the Plumbing Inspector. No bell traps shall be used in any case.

"Anti-syphon traps" shall only be used where the Plumbing Inspector finds that it is impracticable to use any other. All traps in the ground or in concrete shall be of cast iron coated with asphaltum.

All traps with internal partitions or any mechanism forming a seal are strictly prohibited.

Vents.

Section 17. In every building or structure where there is a water closet, there shall be at least one four (4) inch cast iron vent pipe, running from the house drain unobstructed and undiminished in size to a point not less than one (1) foot above the roof of the building or structure or fire-wall, or if such building or structure has a fire-wall within ten (10) feet of said vent, then not less than one (1) foot above said fire-wall. The terminal of all vents shall be at least ten (10) feet from any window or opening.

All traps within any building or within five (5) feet of any building, shall be vented by special air pipes of lead or iron, but in no case shall a vent pipe end in a chimney or earthenware flue. No lead pipe shall be used for any vent except as a branch to connect with an iron pipe and then only for a distance not to exceed two (2) feet. Vent pipes may converge into one pipe at any point not less than three (3) feet six (6) inches above the floor line of the building or structure. All vent pipes shall be extended above the roof of the building or structure in the same manner as the four (4) inch cast iron vent pipe herein referred to. All vent branches must be taken from the top of waste or crown of trap.

The size of vent pipes for each fixture shall not be less than the following:

Basins	1¼ Inches
Sinks	1½ Inches
Baths	1½ Inches
Wash Trays	1½ Inches
Urinals	1½ Inches
Bar Sinks	1½ Inches
Bidet	1½ Inches
Sitz Baths	1½ Inches
Water Closets	2 Inches
Slop Sinks	2 Inches
Dirt Catchers	2 Inches
Floor Drains with 2-inch trap	1½ Inches
Floor Drains with 3-inch or 4-inch trap	2 Inches

All vent pipes shall have a grade towards the trap and shall not be carried more than twelve (12) feet out of a vertical line to enter another pipe without increasing one size larger.

When two water closets are on a four (4) inch vent stack, such stack may vent both closets, provided it is within twenty-four (24) inches of the traps of such closets on the line of the pipe.

Whenever fixtures are grouped the vents therefor shall not be less than the following:

One 1¼″ vent on one 1¼″ pipe;

Three 1¼″ vents on one 1½″ pipe;

Two 1½″ vents on one 1½″ pipe;

Six 1¼″, or five 1½″, or three 2″ vents on one 2″ pipe;

Ten 1¼″, or seven 1½″, or four 2″ vents on one 2½″ pipe;

Thirteen 1¼″, or ten 1½″, or six 2″ vents on one 3″ pipe;

Eighteen 1¼″, or thirteen 1½″, or eight 2″ vents on one 3½″ pipe;

Twenty-four 1¼″, or sixteen 1½″, or eleven 2″ vents on one 4″ pipe.

Joints of Connections.

Section 18. All joints of cast iron pipe shall be packed with picked oakum and run with molten lead and shall

be well caulked. Joints and connections in lead pipe shall be made with wiped joints. Connections of lead with cast iron pipe shall be made with brass ferrule and wiped joints, caulked. in connections of lead and wrought iron pipe shall be made with brass soldering nipple and wiped joints, screwed in. Connections of brass and wrought iron pipe shall be made with a brass screw collar.

Water Closets.

Section 19. The use of pan, hopper or plunger closets is prohibited. No water closet, slop sink or urinal shall be placed or maintained in any room in which there is not a window opening direct to the external atmosphere, but in lieu thereof, may be ventilated by means of a shaft or air duct at least 8″ in diameter or of equal area and as near the ceiling as possible, and carried hence through the roof. Stop cocks shall be placed on all supply pipes to water closet tanks not less than 1¼ inches above the floor.

In factories, workshops, tenements and rooming houses there shall be provided one water closet for each ten persons, or fraction thereof, of each sex.

Range Closets are strictly prohibited.

Toilets shall be separate in all cases. All residences shall be provided with at least one water closet and one sink.

All water closets, earthen, or iron, having traps above the floor, using lead connections, shall be fastened to the floor with a cast brass flange, not less than one-eighth of an inch thick. Said flange to be properly soldered to lead pipe and made perfectly tight with red lead putty connections. And when iron connections to water closet traps are used they shall be with cast or galvanized wrought iron pipe with case brass flanges not less than one-eighth of an inch thick, and the flanges either caulked or screwed on.

Rubber washers shall not be used.

Urinals.

Section 20. All urinals or groups of urinals shall be supplied with water. The floor and sides around all urinals shall be covered with non-corrosive and non-absorbing material.

Safe Wastes.

Section 21. No safe wastes shall be used in conjunction with urinals. Safe wastes from any fixture shall not be connected directly or indirectly with any sewer, house drain, soil or waste pipe.

Cleanouts.

Section 22. All cleanouts shall be in accessible places, and, where cement floors are laid, they shall be brought up flush with the floor, and shall not be used as a floor drain.

Remodeling or Removals.

Section 23. Whenever a building is moved or remodeled, the plumbing work therein must conform in all respects to the provisions of this Ordinance, and where old fixtures are removed from any building and new fixtures substituted, or where old fixtures are changed, such work and the drainage and ventilation must conform to the provisions of this Ordinance. When a building is moved, the plumbing in the building may remain, if, after having been tested the same is found to be water-tight, and free from all defects. New sewers for old houses shall be deemed new work.

Sinks or Wash Trays.

Section 24. No sinks or wash trays of wood shall be constructed or used except in hotel or restaurant kitchens or buildings used for industrial purposes and, provided, that when constructed or used in hotel or restaurant kitchens or buildings used for industrial purposes, sinks and wash trays may be built of 2″ sugar pine and as directed by the Plumbing Inspector.

Laundries, Poi Manufactories and Stables.

Section 25. All places used for the manufacture of poi for sale, for the washing of carriages, for the stabling of horses and mules and for the washing of clothes at laundries shall be provided with a floor of asphalt or cement mortar masonry, and shall be connected with the public sewer, where such sewer is accessible and where there is no sewer accessible with a suitable and properly constructed cesspool.

In all such places the open end of any drain leading to the sewer shall be covered with a metal screen at least one-fourth of an inch in thickness and so secured in place that it cannot easily be removed. The meshes of such screen shall not exceed one-fourth of an inch in diameter. All such places shall be furnished with an efficient dirt catcher.

The discharge pipe from all wash floors, and in all poi factories shall be trapped and vented.

Exhaust and Rain Water Pipes.

Section 26. No steam exhaust, blow off, drip pipe or rain water pipe shall be connected with the public sewer.

Fixtures.

Section 27. No open end of any waste pipe or water closet shall be placed less than two feet above high tide, as established by the datum used in Government work. No wood work of any description shall be placed around any fixtures except for capping or frame.

Exposed Plumbing.

Section 28. All pipes and fixtures shall be left exposed to view as much as possible.

Issuance of Blanks.

Section 29. The Plumbing Inspector shall issue to any person, persons, firm or corporation all necessary plumbing blanks.

Filing of Plans and Issuance of Permits.

Section 30. After plans have been properly filed and approved by the Plumbing Inspector, he shall issue the required permit to the person, persons, firm or corporation applying therefor.

Fees.

Section 31. The Plumbing Inspector shall collect all fees provided for by this Ordinance except license fees, and shall

on the last day of each month deposit said fees with the Treasurer of the City and County of Honolulu.

Testing.

Section 32. All house-sewer, house-drain, soil, waste and vent pipes, inside and outside of the buildings, before being covered, shall have all openings stopped and be filled with water to the top of the highest vent pipe, and the entire system must be watertight. This test shall be made in the presence of the Plumbing Inspector. No house-sewer, house drain, soil, waste, or vent pipe shall be covered or concealed in any way until after it has been examined and approved by the Plumbing Inspector. After all fixtures are connected and traps filled with water there shall be a final inspection made by the Plumbing Inspector. In no case shall the Plumbing Inspector accept or approve any job of plumbing work until the same has been made perfectly tight and to conform with this Ordinance.

Inspection and Certificate.

Section 33. It shall be the duty of the Plumbing Inspector to inspect all plumbing work done in the City and County of Honolulu, and if after proper final inspection of any job of plumbing work the same is found to be properly done and to be perfectly tight as required by this Ordinance, he shall issue to the proper person, persons, firm or corporation, a Certificate setting forth the fact that the work has been inspected and the same found to have been done according to the requirements of this Ordinance. The Plumbing Inspector shall have the right and authority to enter any building or go upon any premises where plumbing work is being done at all reasonable hours to ascertain if the provisions of this Ordinance have been or are being complied with. When work has been tested or completed, the Plumbing Inspector shall be notified in writing on forms furnished by the Plumbing Inspector's Office, which notice shall state the time when such work will be ready for inspection and the location thereof, and the work shall be left open and convenient for inspection for two (2) working days after such notification, or until inspected. The Plumbing Inspector shall inspect the work within two (2) working days after having been notified that such work is ready for inspection. No work shall be considered ready for inspection until all pipes are

tested and securely strapped in place with iron hangers made of not less than one-quarter (¼) inch round iron galvanized or one (1) by one-sixteenth (1-16) inch flat iron galvanized hangers placed every five feet apart, or if near the ground by good and substantial masonry piers back of the hub and five feet apart. No plumbing work shall be used until a final inspection has been made by the Plumbing Inspector and a final Certificate of approval issued by him to the plumbing contractor or to the owner of the premises or his agent.

The Plumbing Inspector shall keep a complete record of all registrations and inspections made, and also all permits granted by him as Plumbing Inspector, and shall make a report of the same each month to the Board of Supervisors.

Defective Work.

Section 34. If upon inspection, it shall appear that the work already done or the material used does not in all respects conform to the provisions of this Ordinance, the Plumbing Inspector shall notify the person doing the work, and also the person holding the permit, that said work and materials do not conform to this Ordinance and shall by such notice specify such changes in workmanship or materials as will make the same conform in all respects to the provisions of this Ordinance, and all other work upon the plumbing of any such premises shall be immediately stopped until such notice and the provisions of this Ordinance shall have been fully complied with. If any registered Plumber shall be twice convicted of violating this Ordinance by a refusal to comply therewith after being notified of defective work as in this section provided, he shall upon a third conviction, in addition to the penalties imposed by Section 36 of this Ordinance, forfeit his plumbing license.

Additional Inspections.

Section 35. If an additional inspection becomes necessary by reason of any non-compliance with the provisions of this Ordinance, or because the work is not ready for inspection at the time the Plumbing Inspector shall have been notified that it would be ready, a charge of One Dollar shall be made for each such additional inspection. All such fees shall be paid to the Plumbing Inspector of the City and County of Honolulu who

shall issue a receipt therefor, and no additional inspection shall be made until said fees are paid.

PENALTIES.

SECTION 36. Any person, persons, firm or corporation violating any of the provisions of this Ordinance, shall be deemed guilty of a misdemeanor and upon conviction thereof shall be fined in a sum not exceeding Five Hundred ($500.00) Dollars or be imprisoned in the Honolulu Jail for a period not exceeding six months, or by both such fine and imprisonment.

REPEAL OF EXISTING ORDINANCES.

SECTION 37. Ordinances numbers six (6), sixteen (16), and nineteen (19) of the City and County of Honolulu, Territory of Hawaii, and all other Ordinances in conflict herewith are hereby repealed; provided, however, that this Section shall not affect pending prosecutions, or any offense committed or any penalty incurred, under the Ordinances repealed hereby while the same were still in force and effect.

SECTION 38. This Ordinance shall take effect on the First day of March, A. D. 1913.

Introduced by

FRANK J. KRUGER,
Supervisor.

Date of Introduction: December 9, 1912.

I, Joseph J. Fern, Mayor of the City and County of Honolulu, Territory of Hawaii, do hereby certify that the foregoing Ordinance No. 43, having been theretofore vetoed by me on the 27th day of December, 1912, was on the 6th day of January, 1913, at a regular adjourned meeting of the Board of Supervisors of the City and County of Honolulu, by motion duly made, seconded and carried, reconsidered by said Board of Supervisors, and upon such reconsideration was passed by the affirmative vote of not less than five members of said Board.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

Honolulu, January 6, 1913.

ORDINANCE NO. 44.

AN ORDINANCE RELATIVE TO THE ESTABLISHING OF GRADES AND SIDEWALK LINES IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Grades, Datum Plane. That the grades of that portion of Pauahi Street, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between Fort street and River street, as set out in Section 2 hereof, are hereby established in reference to a datum plane, being meantide at the said district of Honolulu, and being located as follows, to wit: A bench mark on top of a copper bolt in concrete foundation of old flag pole on the west corner of Pauahi and Maunakea streets, in said District of Honolulu, is 20.21 feet, and a bench mark on coping at foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.50 feet above said datum plane. Said grades are on a uniform straight line between the adjacent points specified in Section 2 hereof, and are all above said datum plane the distance set out in said Section 2.

SECTION 2. That the grades on said Pauahi street, between Fort and River streets, are hereby adopted and established with reference to said datum plane, as follows:

	Elevation of	
	Top of North Curb	Top of South Curb
West curb of Fort Street	19.85	19.45
East curb of Nuuanu Street	24.20	24.20
West curb of Nuuanu Street	24.20	24.20
East curb of Smith Street	23.50	23.60
West curb of Smith Street	23.30	23.20
East curb of Maunakea Street	20.10	20.10
West curb of Maunakea Street	19.70	19.70
East curb of Kekaulike Street (Proposed)	13.60	13.60
West curb of Kekaulike Street (Proposed)	13.00	13.00
East curb of River Street	7.50	7.50

SECTION 3. Sidewalk Line. That the sidewalk line on the North side of Pauahi street, between Fort street and River street, in the said District of Honolulu, the same being the North curb line, is hereby established as follows:

Commencing at a point on the North curb line on said Pauahi street, on a line with the West line of Fort street, which point, referred to Punchbowl Triangulation Station, is South 640.0 feet and West 3,875.2 feet, and running thence by true azimuths as follows:

1. 147° 38′, 1,407.9 feet along the North curb line of Pauahi street to the East line of River street.

SECTION 4. Sidewalk Line. That the sidewalk line on the South side of Pauahi street, between Fort street and River street, in the said District of Honolulu, the same being the South curb line, is hereby established as follows:

Commencing at a point on the South curb line on said Pauahi street, on a line with the West line of Fort street, which point, referred to Punchbowl Triangulation Station, is South 664.3 feet and West 3,902.4 feet, and running thence by true azimuths as follows:

1. 147° 38′ 1424.1 feet along the South curb line of Pauahi street to the east line of River street.

SECTION 5. Profile and Plan. That Grade Map No. 2 on file in the office of the Engineer of the City and County of Honolulu is hereby approved and adopted as the profile and plan of said grade and sidewalk lines.

SECTION 6. This Ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by

L. PETRIE.

Date of Introduction: April 21, 1913.

Approved this 2nd day of May, 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 45.

An Ordinance Relative to the Establishing of Grades and Sidewalk Lines on a Portion of King Street, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Grades, Datum Plane. That the grades of that portion of King street, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between Kapalama Stream Bridge and Military Reservation of Kahauiki, as set out in Section 2 hereof, are hereby established in reference to a datum plane, being meantide at said District of Honolulu, and being located as follows, to-wit: A bench mark on the east corner of coping of the Kalihi Pumping Station in said District of Honolulu, is 25.85 feet, and a bench mark at the foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.5 feet, above said datum plane. Said grades are above said datum plane, the distances specified in Section 2 hereof, and changes of grades are connected by vertical curves as shown on Grade Map No. 3.

Section 2. That the grades on said King street, between Kapalama Stream Bridge and Military Reservation of Kahauiki are hereby adopted and established with reference to said datum plane, and the sidewalk lines on said King street, from Kapalama Stream Bridge and Military Reservation of Kahauiki, are hereby established by true azimuths as hereinafter set forth: The sidewalk lines of said King street shall be parallel with, and 22 feet from the following described line.

Commencing at a point in the center of said King street, which referred to Punchbowl Triangulation Station, is north 4295.56 feet and west 6488.41 feet, at an elevation of 9.3 feet above aforementioned datum plane, thence proceeding along a line curving to the left, the direct azimuth and distance being 163° 12′—71.7 feet, elevation 8.26 feet;

Thence on a straight line whose azimuth is 154° 50′ 78.3 feet, elevation 7.11 feet;

Thence on the same azimuth through a vertical curve 100 feet to elevation 6.8 feet;

Thence proceeding on the same azimuth 100 feet to elevation 7.02 feet;

Thence on the same azimuth through a vertical curve 100 feet to elevation 7.98 feet;

Thence on the same azimuth 64.7 feet to point of reverse curve, whose elevation is 8.95 feet;

Thence on a reverse curve left and right, the cord of which has an azimuth of 135° 5′ ascending at the rate of 1.5 feet per station 273.3 feet to elevation 13.04 feet;

Thence on the same azimuth on an ascending grade of 2.08 feet per station to the point of tangent of said reverse curve, whose elevation is 15.47 feet; radii of curves are respectively 273.58 feet and 405.11 feet;

Thence on a straight line whose azimuth is 145° 48′—25.8 feet to elevation 16.28 feet;

Thence on the same azimuth, through a vertical curve, 100 feet to elevation 17.18 feet.

Thence on the same azimuth, 506 feet to elevation 16.01 feet;

Thence on the same azimuth, through a vertical curve, 100 feet to elevation 16.5 feet;

Thence on the same azimuth, 162 feet to elevation 18.55 feet;

Thence on a curve to the left to a point whose azimuth is 136° 38′ 30″ distance 52.11 feet, elevation 20.43 feet.

Thence on an azimuth of 190° 27′—87.0 feet to the south line of Houghtailing road, elevation 23.56 feet;

Thence on the same azimuth, 36 feet to the north side of Houghtailing road, elevation 25.58 feet;

Thence on the same azimuth, 200 feet to elevation 33.92 feet;

Thence on the same azimuth, through a vertical curve, 200 feet to elevation 38.94 feet;

Thence on the same azimuth, 183.8 feet to elevation 41.16 feet;

Thence on an azimuth of 127° 4′—319.4 feet, elevation 45.02 feet;

Thence on an azimuth of 123° 30′—184.19 feet to elevation 47.25 feet;

Thence on a curve to the left, the azimuth of whose cord is 119° 6′ 30″—12.6 feet to elevation 47.30 feet; continuing on this cord through a vertical curve 70.53 feet to point of tangent, whose elevation is 47.77 feet;

Thence on an azimuth of 114° 43′—29.47 feet to end of vertical curve, whose elevation is 47.5 feet;

Thence on the same azimuth, 200 feet to elevation 44.50 feet;

Thence on the same azimuth, 100 feet to elevation 43.3 feet;

Thence on the same azimuth, 56.1 feet to elevation 43.15 feet;

Thence on an azimuth of 115° 41′—293.9 feet to elevation 42.34 feet;

Thence on the same azimuth, through a vertical curve, 100 feet to elevation 42.16 feet;

Thence on the same azimuth 578.2 feet to a point of curve whose elevation is 47.3 feet;

Thence on a curve to the right, the azimuth of whose cord is 133° 13′ 45″ distance 165.8 feet, with the curb lines converging evenly from 22 feet on either side to 18 feet on either side to a point of tangent, the elevation of which is 48.75 feet;

From this last mentioned point of tangent northwesterly to the Military Reservation of Kahauiki, the sidewalk lines of said King street shall be parallel with and 18 feet from the following described center line of said King street.

From the point of tangency on an azimuth of 150° 46′ 30″ —6 feet to an elevation of 48.8 feet;

Thence on the same azimuth, 200 feet through a vertical curve to elevation 49.0 feet;

Thence on the same azimuth, through a vertical curve of 74.6 feet, to an elevation of 46.37 feet;

Thence on a curve to the left the azimuth of whose cord is 141° 14′ 25″—25.4 feet, to the end of the vertical curve at elevation 45.56 feet;

Thence on the same azimuth of 131° 42′—84.2 feet to elevation 39.44 feet;

Thence on the same azimuth, through a vertical curve 100 feet to elevation 37.64 feet;

Thence on the same azimuth, 938.18 feet to elevation 42.07 feet;

Thence on an azimuth of 132° 7′—11.6 feet to elevation 42.6 feet;

Thence on the same azimuth, 256.01 feet to elevation 44.29 feet;

Thence on a curve to the right, whose cord has an azimuth of 136° 23′—83.97 feet, elevation 44.84 feet;

Thence on an azimuth of 140° 39′—672.66 feet to the south line of lane north of Pacific Guano and Fertilizer Works, whose elevation is 48.8 feet;

All of which more fully appears upon a map on file in the office of the City and County Engineer, designated Grade Map No. 3, to which reference is hereby made, and which is made a part hereof.

Introduced by

LESTER PETRIE,
Supervisor.

Honolulu, T. H., July 2, 1913.

Approved this 4th day of August, A. D. 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 46.

An Ordinance Relative to the Establishing of Grades and Sidewalk Lines on Kapahulu Road, from Waialae Road to Kanaina Avenue, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Grades, Datum Plane. That the grades of that portion of Kapahulu road, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between Waialae road and Kanaina avenue, as hereinafter set forth, are established in reference to a datum plane being mean tide at said District of Honolulu and being located as follows, to wit:

A bench mark at the foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.5 feet above said datum plane. Said grades are above said datum plane, the distances specified on a map which is on file in the office of the City and County Engineer, and is marked Grade Map No. 5.

Section 2. The sidewalk lines of said Kapahulu road, which are also the curb line, shall be parallel with and 14 feet from the following described center line, except as noted on Grade Map No. 5.

Commencing at a point in the center of Kapahulu road, which is by true azimuth 11° 48′ 30″ distant 14 feet from a monument which marks the intersection of the center line of Kapahulu road with the South side of Waialae road, said monument being by co-ordinates as referred to the Government Triangulation Survey Station, Mauumae 1155.4 feet North and 5160.7 feet West:

Thence running as follows by true azimuths 11° 48′ 30″ 1793.3 feet to Hobron avenue;

Thence 9° 20′ 960.1 feet to Winam avenue;

Thence 354° 36′ 1306.0 feet to Campbell avenue;

Thence 29° 13′ 1720.0 feet to Kanaina avenue; all of which with the grade elevations are more perfectly shown on the aforementioned Grade Map No. 5, which is hereby made a part of this ordinance.

Introduced by

LESTER PETRIE,
Supervisor.

Honolulu, T. H., July 29, 1913.

Approved this 6th day of August, A. D. 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 47.

An Ordinance Relative to the Establishing of Grades and Sidewalk Lines on Kapahulu Road, from Waialae Road to Kanaina Avenue, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Grades. Datum Plane. That the grades of that portion of Kapahulu road, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between Waialae road and Kanaina avenue, as hereinafter set forth, are established in reference to a datum plane being mean tide at said District of Honolulu and being located as follows, to-wit:

A bench mark at the foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.5 feet above said datum plane. Said grades are above said datum plane, the distance specified on a map which is on file in the

office of the City and County Engineer, and is marked Grade Map No. 5.

SECTION 2. The sidewalk lines of said Kapahulu road, which are also the curb line, shall be parallel with and 14 feet from the following described center line, except as noted on Grade Map No. 5.

Commencing at a point in the center of Kapahulu road, which is by true azimuth 11° 48′ 30″ distant 14 feet from a monument which marks the intersection of the center line of Kapahulu road with the South side of Waialae road, said monument being by Co-ordinates as referred to the Government Triangulation Survey Station, Mauumae, 1155.4 feet North and 5160.7 West;

Thence running as follows by true azimuths 11° 48′ 30″—1,793.3 feet to Hobron avenue;

Thence 9° 20′—960.1 feet to Winam avenue;

Thence 354° 36′—1306.0 feet to Campbell avenue;

Thence 29° 13′—1720.0 feet to Kanaina avenue; all of which with the grade elevations are more perfectly shown on the aforementioned Grade Map No. 5, which is hereby made a part of this ordinance.

Introduced by

LESTER PETRIE,
Supervisor.

Honolulu, H. T., September 29, 1913.

Approved this 9th day of October, A. D. 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 48.

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES ON THE AUWAIOLIMU TRACT, NORTHERLY SLOPE OF PUNCHBOWL, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Grades. Datum Plane. That the grades of the Auwaiolimu Tract, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying on the Northerly slope of Punchbowl, as hereinafter set forth, are established in reference to a datum plane being mean tide at said District of Honolulu and being located as follows, to-wit:

A bench mark at the foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.5 feet above said datum plane. Said grades are above said datum plane, the distance specified on a map which is on file in the office of the City and County Engineer of the City and County of Honolulu, and is marked Grade Map No. 4.

SECTION 2. The sidewalk lines of said Auwaiolimu Tract, which are also the curb lines, shall be parallel with, and the distance shown from, the following described center lines on the aforesaid Grade Map No. 4.

Amended Ordinance No. 68.

Lusitana Street: Commencing at a point at the intersection of the center line of Lusitana street and the Northerly property line of Alapai street, which being referred to Punchbowl Triangulation Sation, is by Co-ordinates 2178.1 feet South and 908.5 feet West:

Thence by true azimuths as follows: 150° 15′ 30″—215.47 feet;

Thence on a curve to the right, the chord of which is 155° 55′—113.1 feet;

Thence 161° 34′ 30″—744.1 feet;

Thence curving to the right, the chord of which is 168° 59′ 30″—148.1 feet;

Thence 176° 24′ 30″—542 feet;

Thence curving to the right, the chord being 182° 48′ 45″ —159.8 feet;

Thence 189° 13′—636.2 feet;

Thence 191° 35′—296.7 feet;

Thence curving to the right, the chord of which is 200° 10′ 30″—171.4 feet;

Thence 208° 46′—242.6 feet;

Thence curving to the right, the chord of which is 215° 32′ 30″—135.3 feet;

Thence 222° 19′—353.6 feet;

Thence curving to the right, the chord of which is 225° 15′ —58.7 feet;

Thence 228° 11′—711.1 feet;

Thence curving to the right, the chord of which is 234° 6′ 30″—169.1 feet;

Thence 240° 2′ to the termination of Lusitana street.

Captain Cook Avenue: Commencing at a point at the intersection of the center lines of Captain Cook, Magellan avenues and the North property line of Alapai street, which referred to Punchbowl Triangulation Station is by Co-ordinates South 1800.35 feet and West 590.31 feet;

Thence 135° 3′—995.8 feet;

Iolani Avenue: Commencing at a point at the intersection of the center lines of Iolani, Prospect avenues and the North property line of Alapai street, which referred to Punchbowl Triangulation Station is South 1191 feet and West 76.9 feet;

Thence curving to the right, the chord being 127° 53′ 15″ —329.5 feet;

Thence 144° 34′ 30″—1565.5 feet to the intersection of the center lines of Iolani avenue, Lusitana and Emma streets.

Kamamalu Avenue: Commencing at a point at the intersection of the center lines of Kamamalu, Iolani avenues, which being referred to Punchbowl Triangulation Station is South 341.43 feet and West 1005.28 feet;

Thence curving to the right, the chord of which is 190° 59′ 45″—504.9 feet;

Thence curving to the left, the chord of which is 159° 11′ 30″—119 feet;

Thence 154° 58′—154.6 feet;

Thence curving to the right, the chord of which is 170° 4′ 30″—105.8 feet;

Thence 219° 11′—923.5 feet to the intersection of the center lines of Kamamalu avenue and Puowaina Drive.

Auwaiolimu Street: Commencing at a point at the intersection of the center lines of Auwaiolimu and Lusitana streets, which referred to Punchbowl Triangulation Station is North 1976.75 feet and East 33.37 feet;

Thence 282° 13′—741.4 feet;

Thence curving to the left, the chord of which is 266° 53′ —95.2 feet;

Thence curving to the right to the termination of the street.

Puowaina Drive: Commencing at a point at the intersection of the center lines of Puowaina Drive and Lusitana street, which being referred to Punchbowl Triangulation Station is North 845.02 feet and West 1089.38 feet; 234° 39′—410.3 feet;

Thence curving to the right, the chord of which is 241° 51′ 30″—144 feet;

Thence 249° 4′—139.7 feet;

Thence curving to the left, the chord of which is 236° 21′ 30″—180.5 feet;

Thence 223° 39′—89 feet;

Thence curving to the right, the chord of which is 235° 29′ —147.3 feet;

Thence 247° 19′—194.2 feet;

Thence 272° 20′—47.1 feet;

Thence curving to the left, the chord of which is 260° 2′ 30″—180 feet;

Thence 247° 45′—233.7 feet;

Thence curving to the right, the chord of which is 294° 44′ —175.5 feet;

Thence curving to the left, the chord of which is 294° 53′ 30″—102.1 feet;

Thence curving to the right, the chord of which is 275° 12′ 30″—175.4 feet;

Magellan Avenue: Commencing at a monument at the intersection of the center lines of Captain Cook, Magellan avenues and the North property line of Alapai street;

Thence 163° 8′ 30″—2214.56 feet to the intersection of the center line of Iolani avenue.

All streets, avenues and roadways not specially described in this ordinance, as well as the grades and details of the curb lines, shall be in accordance with drawings on file in the office of the City and County Engineer, City and County of Honolulu, marked Grade Map No. 4, which is hereby approved and made a part of this ordinance.

Introduced by

LESTER PETRIE,
Supervisor.

Date of Introduction: Honolulu, T. H., October 21, 1913.

Approved this 5th day of November, A. D. 1913.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 49.

An Ordinance to Amend Ordinance No. 43 of the City and County of Honolulu, Entitled "An Ordinance Establishing Rules and Regulations for the Plumbing and Drainage of Buildings and the Construction of House Sewers in the City and County of Honolulu, Territory of Hawaii; Providing for the Appointment of Plumbing Inspectors of the City and County of Honolulu, and Prescribing Their Powers and Duties; Providing for the Examination, Registration, Licensing and Bonding of Plumbers in the City and County of Honolulu; and Prescribing Penalties for Violations of the Provisions of the Ordinance."

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Section 2 of Ordinance No. 43 of the City and County of Honolulu is hereby amended so as to read as follows:

Board of Examiners.

Section 2. The Board of Supervisors shall appoint five suitable persons, one of whom shall be a general contractor, one a sanitary engineer, one an architect, one a journeyman plumber and one a master plumber, who shall act as an examining board and be known as the Board of Plumbing Examiners. Three members of said Board shall constitute a quorum for the transaction of any business. The Plumbing Inspector shall act as Secretary of the Board, but shall not be a member thereof. The compensation of the members of such Board of Plumbing Examiners shall be fixed by the Board of Supervisors.

The members of the Board of Plumbing Examiners shall hold office at the pleasure of the Board of Supervisors.

In case of the absence from the Territory, inability or disability, or illness of any member of such Board, the Board of Supervisors is hereby given power to declare the office of such examiner vacant, and to appoint a new examiner in his place to serve until his successor is appointed and qualified.

SECTION 2. This Ordinance shall take effect from and after the date of its approval.

Introduced by

EDW. H. F. WOLTER,
Supervisor.

Date of Introduction, October 21, 1913.

Approved this 5th day of November, A. D. 1913.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 50.

AN ORDINANCE TO AMEND ORDINANCE NO. 41 OF THE CITY AND COUNTY OF HONOLULU, ENTITLED "AN ORDINANCE RELATING TO AND REGULATING PUBLIC DANCE HOUSES IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII."

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 4 of Ordinance No. 41 of the City and County of Honolulu is hereby amended so as to read as follows:

SECTION 4. *Application to Clerk.* Any person desiring to keep or conduct a public dance house or hall in the City and County of Honolulu shall make application therefor in writing to the Clerk of the City and County of Honolulu, and shall set forth

(a) The full name and address if an individual, and, if a corporation, the full name and residence of its principal officers, and, if a partnership, the names of the partners thereof, setting forth the address of the managing partner or manager, if any;

(b) The occupation of the applicant;

(c) A description of the place for which a license is desired;

(d) The full name and address of the owner of the building in which the said dance is to be given, or the full name and address of the person or persons in control of such premises where the dance is to be given; and

(e) The terms for which the applicant desires a license;

(f) That the written consent of the owners of a majority of the area of real property located within five hundred feet of such dance house has been obtained in accordance with the ordinance.

The application shall be accompanied by a written document filed with the clerk duly signed by the owners of a majority of the area of the real property located within five hundred feet of the proposed dance house premises.

Said written consent shall be proved by acknowledgment in like manner as signatures to conveyances of real property and shall be filed with the clerk of the City and County of Honolulu. The clerk may require such written consent to be prepared in accordance with and upon forms adopted or approved by him.

The Mayor shall make or cause to be made by the dance hall inspectors an examination of the place for which said license is desired, to ascertain that the same be a fit and proper place and be constructed, maintained, operated or conducted in accordance with the provisions of the Ordinances of the City and County governing and controlling such structures and places.

If the person making application for a license be of good moral character and of good reputation in the community, and if the applicant has complied with the law in all respects, and if the place for the dance house or hall be approved as a fit and proper place for keeping or conducting a public dance house or hall in the opinion of the majority of the dance hall inspectors, the Mayor may approve such application and transmit such approval, who may thereupon authorize the Clerk to issue a license for such dance premises. Thereupon such license shall be issued by the Clerk.

No license shall be issued by the Clerk, except upon approval of the Board of Supervisors, upon the recommendation of the Mayor and the majority of the dance hall inspectors.

SECTION 2. Section 5 of Ordinance No. 41 of the City and County of Honolulu is hereby amended so as to read as follows:

SECTION 5. *Conditions of License.* The annual fee for a license to keep a public dance house or hall in the City and County of Honolulu shall be Ten Dolars. The fee for a license to conduct a single dance shall be One Dollar.

All licenses shall be subject to the following conditions:

The dance hall and the premises in the vicinity shall be brightly lighted during all the time it is in use.

No undue familiarity between partners shall be permitted at any dance.

No persons under the influence of liquor shall be permitted to be in the dance hall or on the premises controlled by the holder of the license.

No intoxicating liquor of any kind shall be sold, given away, distributed or used or permitted to be in any dance hall or upon any premises adjoining the dance hall or connected therewith.

No smoking, no vulgar, profane or obscene language or boisterous conduct shall be permitted in the dance hall or on the premises under the control of the holder of the license.

No dancing after midnight shall be permitted.

No female person shall be permitted to be or remain in the dance hall or upon the premises connected therewith, who receives or has received or has been promised any compensation or remuneration of any kind, either by the holder of the license or by any other person or persons, for participating in the dancing.

It shall not be lawful for any female person employed about the premises to participate in the dancing.

SECTION 3. Section 10 of Ordinance No. 41 of the City and County of Honolulu is hereby amended so as to read as follows:

SECTION 10. *Clerk Alone to Issue License Without Charge, When.* The Clerk, without the approval of the Mayor and Board of Supervisors, may grant permits without charge for dances where admission is by ticket in which the sale of tickets is for the sole purpose of raising money for educational, benevolent or charitable purposes. Such permits shall, however, cover such privilege for one occasion only.

The application for such privilege shall be in writing, setting forth

(a) The full name and address of the applicant for a license if an individual, and if a corporation or an association, the full name and residence of its principal officers, that is, its president and secretary or treasurer; and

(b) A description of the place for which a license is desired sufficiently accurate to enable the locality to be ascertained.

SECTION 4. This Ordinance shall take effect twenty days from and after the date of its approval.

Introduced by

JOHN MARKHAM,
Supervisor.

Date of Introduction, November 4, 1913.

Approved this 20th day of November, A. D. 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 51.

AN ORDINANCE REGULATING THE USE OF BICYCLES, MOTORCYCLES AND OTHER SIMILAR VEHICLES, AND REPEALING SECTION 22 OF ORDINANCE NO. 11.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Weight Carrying Restricted.* It shall be unlawful for any person operating any bicycle, motorcycle, or other similar vehicle upon any highway to carry upon the handle bars or in front of the operator thereof, any child, or person, or to carry in such manner any article or package in excess of twenty-five pounds, or to carry on any portion of said vehicle any thing, which by its weight, size or shape, renders such operation of the vehicle a menace to the safety of the operator or to the safety or convenience of pedestrians or other vehicles upon such highway.

SECTION 2. *Riding on Street Car Track Restricted.* It shall be unlawful for any person riding a bicycle, tricycle, or motorcycle, or other similar vehicle to run between street cars when passing each other, or to run in front of a moving car within less than fifty feet of the car, whether for the purpose of crossing the car tracks or of using the portion of the street between the rails.

SECTION 3. *Lights at Night.* It shall be unlawful for any person to operate upon any public highway during the period from one-half hour after sunset to one-half hour before sunrise, any bicycle, tricycle, motorcycle or similar vehicle, unless said bicycle, tricycle, motorcycle or similar vehicle is provided with at least one lighted lamp, showing a white light visible within a reasonable distance in the direction toward which such vehicle is proceeding.

SECTION 4. *Penalty.* Any person who shall violate any of the provisions of this Ordinance shall be guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than Five Dollars ($5.00), nor more than One Hundred

Dollars ($100.00), or by imprisonment of not exceeding thirty days.

SECTION 5. Section 22 of Ordinance No. 11 of the City and County of Honolulu, and any Ordinance or parts of Ordinances in conflict herewith are hereby repealed.

SECTION 6. This Ordinance shall take effect from and after the date of its approval.

Introduced by

JOHN MARKHAM,
Supervisor.

Date of Introduction: November 13, 1913.

Approved this 4th day of December, A. D. 1913.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 52.

AN ORDINANCE TO PROVIDE FOR THE DISPOSAL OF OR SALE OF ALL MONEYS, GOODS, WARES AND MERCHANDISE REMAINING UNCLAIMED IN THE CUSTODY OF THE SHERIFF, OR OF ANY DEPUTY SHERIFF, OR OF THE SEVERAL DISTRICT MAGISTRATES IN THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

POWER TO SELL LOST OR UNCLAIMED GOODS.

SECTION 1. It shall be the duty of the Sheriff of the City and County of Honolulu and of the several District Magistrates on the first Monday in January and the first Monday in July, in each year, to deliver an account, verified by oath, to

the Mayor and Board of Supervisors, of all moneys, goods, wares and merchandise then remaining unclaimed in the custody of the Sheriff, or any of his Deputies, or of any District Magistrate respectively, and immediately thereafter to give notice once a week, for four successive weeks, by publication, in the English language, in one newspaper of general circulation, published and circulated in the City and County of Honolulu; and also to post in a conspicuous place, at the postoffice and at the court house of the district where such sale shall take place, copies of such printed notice to all persons interested or claiming such property, that unless claimed by the owner, with satisfactory proof of such ownership, before a specified day, the same will be sold at public auction to the highest bidder. On the day, and at the place specified in said notice, all property remaining unclaimed, except money, shall be sold at auction by the officers as aforesaid, or under his direction. If any goods, wares, merchandise, or chattels of a perishable nature, or which shall be expensive to keep, shall at any time remain unclaimed in the custody of said officer, it shall be lawful for said officer to sell the same at public auction, at such time and after such notice as to him shall seem proper. The said officer shall immediately after the sale of any property in accordance herewith, pay to the City Treasurer, as aforesaid, all moneys remaining unclaimed in his hands as such officer, and all moneys received by him upon such sale.

Property to be Delivered to Claimant—When.

Section 2. It shall be the duty of said officer, whenever he shall obtain possession of any stolen or lost property, on his receiving satisfactory proof of the ownership of such property, to deliver such property to the owner thereof, or his duly authorized agent, on his paying all necessary and reasonable expenses which may have been incurred for the preservation or sustenance of such property. But no property shall be sold or delivered in pursuance of this or the preceding section, if the Sheriff or any City and County Attorney, or any Court or District Magistrate shall direct that it shall remain unsold or delivered for the purpose of being used as evidence in the administration of justice.

INTOXICATING LIQUORS AND OPIUM, EXCEPTED.

SECTION 3. The foregoing sections shall not be construed to provide for the sale of intoxicating liquors without the payment of a license fee, or the giving of a bond as required by Act 119 of the Session Laws of 1907, or to sanction the sale of opium.

OPIUM AND LIQUOR—HOW DISPOSED OF.

SECTION 4. Prior to making his semi-annual report, the Sheriff shall collect all the opium in the hands of himself, or any Deputies in any district, in one central locality, and shall destroy the same by fire or other effective means in the presence of the District Magistrate of Honolulu.

Whenever statutes shall render unlawful the sale of liquor in possession of the Sheriff, he is hereby authorized to destroy such liquor in the presence of the District Magistrate of Honolulu.

The Sheriff shall include a report of such proceedings in his report.

WHEN EFFECTIVE.

SECTION 5. This Ordinance shall take effect from and after the date of its approval.

Introduced by

JOHN MARKHAM,
Supervisor.

Date of Introduction, December 16, 1913.

Approved this 30th day of December, A. D. 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 53.

An Ordinance Relative to the Establishing of Grades and Sidewalk Lines on Pauoa Road, Between Nuuanu Avenue and Fort Street, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Grades, Datum Plane. That the grades of that portion of Pauoa road, between Nuuanu avenue and Fort street, as shown on Grade Map No. 8, which is on file in the office of the City and County Engineer, are hereby established in reference to a datum plane, being meantide at said District of Hononolulu, and being located as follows:

A bench mark on the coping at the foot of pillar at the left entrance of the Judiciary building in said District of Honolulu, is 16.5 feet above said datum plane, said grades are above said datum plane, the distances specified on the aforesaid Grade Map No. 8.

Section 2. Sidewalk Lines. That the sidewalk lines which are also the curb lines shall be parallel with and 13.0 feet from the following described center line, except at street and lane intersections, the details of which are shown on said Grade Map No. 8.

Commencing at a point at the intersection of the South property line of Nuuanu avenue and the center line of Pauoa road, which is by co-ordinates referred to Punchbowl Triangulation Station North 2,896.2 feet and West 1,084.3 feet; this point also being located from a manhole on the North side of Nuuanu Avenue by true azimuth 316° 58′ 40.05 feet. Aforesaid manhole being by co-ordinates from Punchbowl Triangulation Station North 2,927.5 feet and West 1,111.6 feet. Proceedings from this initial point with an azimuth of 270° 00′ 30″ 689.52 feet;

Thence on a curve to the right whose chord has an azimuth of 284° 52′ 47.87 feet;

Thence on an azimuth of 298° 00′ to an intersection with the North property line of Fort street.

SECTION 3. Profile and Plan. That the details of grade and curb intersections are shown on a Map on file in the office of the City and County Engineer, City and County of Honolulu, marked Grade Map No. 8, which is hereby approved and made a part of this Ordinance.

Introduced by

L. PETRIE,
Supervisor.

Date of Introduction: December 16th, 1913.

Approved this 30th day of December, A. D. 1913.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 54.

AN ORDINANCE TO AMEND ORDINANCE NO. 12 OF THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, BEING AN ORDINANCE ENTITLED "AN ORDINANCE REGULATING THE CARRYING OF PASSENGERS FOR HIRE IN LICENSED VEHICLES, PROVIDING THE RATES OF FARE FOR THE CARRYING OF PASSENGERS IN SUCH VEHICLES, AND PROVIDING FOR PUNISHMENT FOR VIOLATIONS OF THE PROVISIONS OF THE ORDINANCE," AS AMENDED BY ORDINANCE NO. 36 OF THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 8 of Ordinance No. 12 of the City and County of Honolulu, Territory of Hawaii, as amended by Ordinance No. 36 of the said City and County, is hereby amended so as to read as follows:

"SECTION 8. The following stands are hereby designated and set apart for hacks and carriages licensed for the carrying of passengers:

(1) West side of Smith street, between King and Hotel streets; provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Nuuanu and Smith streets;

(2) Makai side of Beretania street, from West corner of Nuuanu street;

(3) Makai side of Kukui street, from East corner of Nuuanu street;

(4) Mauka side of Queen street, between Maunakea and Kekaulike streets;

(5) East side of Maunakea street, between King and Queen streets; provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Smith and Maunakea streets;

(6) West side of Bishop street, makai of King street; provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Bishop and Fort streets;

(7) East side of Liliha street, between King and Kukui streets;

(8) Mauka side of Merchant street, from East corner of Fort street;

(9) Mauka side of Beretania street, East from River street;

(10) East side of Bethel street, mauka from East corner of King street;

(11) East side of Smith street, between Hotel and Pauahi streets;

(12) West side of Maunakea street, between Pauahi and Hotel streets;

(13) Makai side of Pauahi street, between Maunakea and Smith streets;

(14) Mauka side of Beretania street, West from College Walk;

(15) Opposite Billiard Parlor, near Stockade, at Iwilei;

(16) West side of Smith street, between Pauahi and Beretania streets;

(17) Mauka side of Kukui street, from East corner of Liliha street;

(18) West side of Prison road, makai of King street;

(19) East side of Union street, from East corner of Hotel street;

(20) East side of River street, from East corner of Beretania street;

(21) East side of River street, from East corner of Pauahi street;

(22) Makai side of Beretania street, near the junction of King and Beretania streets;

(23) Mauka side of Pauahi street, West from Fort street;

(24 Mauka side of Vineyard street, from East corner of River street."

SECTION 2. This Ordinance shall take effect from and after the date of its approval.

Introduced by

JOHN MARKHAM,
Supervisor.

Date of Introduction, March 3rd, 1914.

Approved this 13th day of March, A. D. 1914.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 55.

An Ordinance to Prohibit the Construction or Erection of Buildings or Structures Designed by or Intended to be Used for Tenement Houses, or the Keeping or Maintaining of the Same in the Vicinity of Schools and Orphanages, and Repealing Ordinance No. 22 of the City and County of Honolulu.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. *Definition Tenement House.* The term "Tenement House" in this Ordinance shall be taken to mean every house, building, structure or portion thereof, which is designed for use or adapted to be used or used as a dwelling by more than three families living independently of one another and having a common right in the stairways, verandas, yards, water supply, or privies, or by more than two families above the first story so living and having a right in common to use the conveniences aforesaid.

Section 2. No person shall construct or erect or cause to be constructed or erected in the City and County of Honolulu, any building or structure designed or intended to be used for a tenement house, or shall keep or maintain any tenement house within five hundred (500) feet of any premises upon which is maintained any public school, orphanage, reform or industrial school, or upon which is maintained any sectarian or private school at which not less than twenty-five pupils are in attendance; provided, however, that this section shall not apply to cases in which such tenements are existing at the time of the establishment of such school.

Section 3. Any person violating any of the provisions of this Ordinance shall be deemed guilt of a misdemeanor, and upon conviction thereof shall be punished by a fine of not more than five hundred dollars ($500.00), or by imprisonment for a term not exceeding six months, or by both such fine and imprisonment.

SECTION 4. The continuance of any violation of this Ordinance shall be deemed a new offence for each day on which the same is so continued.

SECTION 5. Ordinance No. 22 is hereby repealed.

SECTION 6. This Ordinance shall take effect from and after the date of its approval.

Introduced by

EDW. H. F. WOLTER,
Supervisor.

Date of Introduction, March 17th, 1914.

Approved this 7th day of April, A. D. 1914.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 56.

AN ORDINANCE REGULATING MOVING TRAVEL AND TRAFFIC UPON PUBLIC HIGHWAYS AND OTHER PUBLIC PLACES OF THE CITY AND COUNTY OF HONOLULU, PROVIDING PENALTIES AND REMEDIES FOR A VIOLATION OF THE ORDINANCE, AND REPEALING PARTS OF ORDINANCE NO. 11 AND ORDINANCE NO. 7.

Be it Ordained by the People of the City and County of Honolulu:

CHAPTER I. DEFINITIONS.

SECTION 1. The following terms whenever used herein except as otherwise specifically indicated, shall be defined to have, and shall be held to include each of the meanings hereinbelow respectively set forth, and any such terms used in the singular number shall be held to include the plural.

Street—Every avenue, boulevard, highway, roadway, lane, alley, strip, path, square and place used by, or laid out for, the use of vehicles within the City and County of Honolulu.

Curb—The lateral boundaries of that portion of a street, designed or intended for the use of vehicles, whether marked by curbing constructed of stone, cement, concrete, or other material, or not so marked.

Vehicles—Every wagon, hack, coach, carriage, omnibus, pushcart, bicycle, tricycle, motor-bicycle, automobile, or other conveyance, except baby carriages and children's play wagons, in whatever manner, or by whatever force or power the same may be driven, ridden, or propelled, which is or may be used for, or adapted to pleasure riding, or transportation of passengers, baggage, merchandise or freight, upon any street; and every draft or riding animal, whether ridden, driven or led, excepting that an animal, or animals, attached to any vehicle, shall with such vehicle, constitute one vehicle; provided, however, that nothing herein contained shall be construed to affect in anyway the operation of railroads or street railways, upon any street, which said railroads or street railways are expressly exempted from the provisions of this Ordinance.

Moving Travel and Traffic—For the purpose of this Ordinance the term "Moving Travel and Traffic" is intended to include vehicles in actual motion and also those which may be at rest upon the streets and those which are at rest and intended or expected to soon again be in motion.

Motor Car—For the purpose of this Ordinance the words "Motor Car" shall apply and include all vehicles propelled by any power, other than muscular power, excepting such as run only upon rails, and further excepting traction engines and road rollers.

Garage—A garage is a stable for motor cars.

Motorcycle—A motorcycle is a self propelled vehicle having two or three wheels.

These definitions shall apply to any ordinance of the City and County.

The Congested Traffic District Defined.

The "Congested Traffic District" shall be bounded as follows:

On the sea side by the waterfront;

On the easterly side by the easterly line of Richards street;

On the mauka or inland side by the mauka line of Beretania street;

On the westerly side by the Nuuanu stream.

Chapter II. Rules Governing Traffic.

Section 2. *Duty—Careful Driving.* Every person riding, driving, propelling or in charge of any vehicle upon any of the streets shall ride, drive or propel such vehicle upon such streets in a careful manner and with due regard for the safety and convenience of pedestrians and all other vehicles upon such streets.

No person or persons shall obstruct or impede unreasonably the right of travel of any other vehicle.

Section 3. *Rule of Road Driving Along Highways.* Every person riding, driving, propelling or in charge of any vehicle, upon meeting any other vehicle at any place upon any street, shall turn to the right, and, on all occasions when it is practicable so to do, shall travel on the right side of such street, and near the right hand curb thereof, excepting when the right hand side of street is obstructed by teams, building or other material, or when street is closed for repairs; in such cases the travel shall be as far away from the left hand curb as possible so as to allow other vehicles to freely pass.

Section 4. *Rule of Road Driving Along Highways with Two Wheel Tracks Only.* Every person riding, driving, propelling or in charge of any vehicle upon any street having but two wheel tracks, or well-beaten paths for vehicles, is hereby required, when practicable, to turn to the right and to surrender the left track upon meeting any vehicle going in the opposite direction.

SECTION 5. *Rule of Passing Vehicles, Other Than Street Cars.* Every person driving or operating any automobile, motorcycle, bicycle or any similar vehicle, or riding any animal, or driving or in charge of any vehicle upon any street in overtaking any other vehicle, except vehicles running on fixed tracks, or animal being ridden, shall pass to the left of such vehicle or animal, and the person in charge of such vehicle or animal being so overtaken shall give way to the extreme right to allow such vehicle or animal to pass with safety as soon as practicable and with all convenient speed upon a signal given by the overtaking person. If necessary, on account of road conditions, such person shall stop for a sufficient length of time to allow said automobile, motorcycle or other overtaking vehicle to pass.

In no case shall the passing vehicle approach nearer than two feet from the vehicle passed, unless the same shall have stopped as aforesaid.

SECTION 6. *Passing Street Cars Moving in Same Direction.* In passing a street car, the overtaking vehicle or ridden animal shall pass on the right of such vehicle, except in cases in which there is not sufficient space between the car and the curb to so pass the car.

In all cases the passing vehicle shall not approach nearer than two (2) feet of the vehicle overtaken, except in cases in which by reason of the narrowness of the road or obstacles therein, such distance cannot be maintained safely.

SECTION 7. *Rule After Vehicle Passed.* Every person riding, driving, propelling, or in charge of any vehicle moving slowly upon any street, shall keep such vehicle as close as possible to the curb on the right, allowing more swiftly moving vehicles free passage on the left.

SECTION 8. *Signal to Stop.* Every person operating or driving any automobile, motorcycle or other similar motor vehicle upon or along any public highway, upon a signal given by putting up a hand or other sign of distress, made by a person riding or driving a horse or horses which are frightened, shall cause such vehicle to stop unless a movement forward is necessary to avoid accident or injury, and upon request shall stop all motor power until such animal or animals are under control or the danger is passed; and, if requested, shall assist such per-

son or persons to pass such automobile or other similar vehicle in safety.

No person or persons shall give a signal or sign of danger or distress or call for assistance upon any person operating any such automobile or other similar vehicle on a public highway without a reasonable cause for so doing.

SECTION 9. *Rule for Vehicle Turning Out or Changing Course.* Every person riding, driving, propelling, or in charge of any vehicle upon any street, first, before turning, stopping, or changing the course of such vehicle, shall see that there is sufficient space, so that such movement can be made in safety and shall then give a plainly visible or audible sign, to persons in charge of such vehicles behind them, of their intention to make such movement, except when followed by rapidly propelled vehicles, in which event no turn shall be made until such vehicle shall have passed on the left.

SECTION 10. *Rule on Turning Corners to Right.* Every person riding, driving, propelling, or in charge of any vehicle upon any street shall, in turning to the right into another street, turn the corner as near the right hand curb as possible.

SECTION 11. *Rule on Turning Corners to Left.* Every person riding, driving, propelling, or in charge of any vehicle upon any street, shall, in turning to the left into another street, pass to the right of and beyond the center of the street intersection before turning.

SECTION 12. *Rule on Crossing from One Side of Street to Another.* Every person riding, driving, propelling, or in charge of any vehicle crossing from one side of any street to the other side thereof, shall make such crossing by turning to the left to the opposite side of the street so as to head in the same direction as the traffic on that side of the street.

In the Congested Traffic District, such turn shall be made at street intersections only. Streets joining, but not intersecting, shall be construed to constitute a crossing. This section is not to be construed to apply to intersections of alleys with streets.

SECTION 13. *Rule on Stopping at Curb.* No person riding, driving, propelling, or in charge of any vehicle shall stop the

same upon any street with the left side of such vehicle toward, or along the curb.

Vehicles shall not stand in front of the entrance of any public building, or place of public resort, on the side of the street where the street cars stop, within twenty (20) feet of the street intersection, within ten (10) feet of a fire hydrant or in front of an alley, except to let passengers on or off.

SECTION 14. *Rule on Stopping in Roadway.* No person riding, driving, propelling, or in charge of any vehicle, shall stop such vehicle upon any street except as close to the curb as practicable; provided, however, that this section shall not apply in case of emergency or when such stop is made for the purpose of allowing another vehicle or pedestrian to cross its path.

SECTION 15. *Rule on Backing Up Against Curb.* No person riding, driving, propelling, or in charge of any freight vehicle upon any street, shall allow such vehicle to remain backed up to the curb or side of street, except when such vehicle is being actually loaded or unloaded at railroad cars, or when loading or unloading excessively heavy freight, which cannot be handled practically from the side. This rule shall apply to the District of Honolulu only.

SECTION 16. *Rule on Backing Up Draft Animal to Curb.* Every person in charge of any draft animal attached to a vehicle backed up to the curb upon any street, shall turn and keep such animal turned at right angles to such vehicle and in the direction which the traffic upon that side of the street is moving.

SECTION 17. *Right of Way at Crossings of Intersections.* At the intersection of any public highway with any other public highway, the operator or driver of any street car, vehicle, or the rider of any animal, shall have the right of way over the operator or driver of any other vehicle, or the rider of any animal, approaching him on such intersection from the left, excepting only in cases in which a police officer shall be in actual charge at such intersection of highways.

Amended Ordinance No. 66

SECTION 18. *Right of Way of Ambulance and Other Government Vehicles.* The officers and firemen of the Fire Depart-

ment, and their apparatus of all kinds, when going to, or on duty at, or returning from fire, and all ambulances, whether of a public or private character, and all other vehicles when employed in carrying sick or injured persons to hospitals or other places for relief or treatment, and the officers and policemen and vehicles of the Police Department, shall have the right of way over all vehicles or persons on any street, and through any procession, except over vehicles carrying the United States mail; and when the Fire Department or Police Department is responding to an alarm, all vehicles shall come to a standstill along the right curb in direction being traveled by such vehicles until the vehicles of the Fire Department shall have passed, and no vehicle shall stop on any cross street excepting close to the curb and far enough away from the intersecting street to allow the vehicles of the Fire Department to safely turn.

Such Fire and Police Department vehicles shall be plainly marked to designate its character, and shall be provided with a distinguishing sound signal device. Until so designated, such vehicles shall not be given the right of way, as aforesaid.

All ambulances or private vehicles so used for carrying the sick or injured shall not have the right of way as described, unless the driver thereof or person in control shall cause to be sounded continuously, while claiming such right of way, some adequate sounding device, as a warning of the emergency character of its business.

SECTION 19. *Rule on Passing Street Cars Stopped for Passengers—Inside of and Outside of Speed Limits. Rule in Honolulu Speed Limits.* Any person operating or driving or in control of any motor vehicle, motorcycle, bicycle or other vehicle, or riding any animal, shall not approach nearer than ten (10) feet from a line drawn across the street at the rear of a street car, exclusive of any fender or other extension, which car has stopped for the purpose of taking on or discharging passengers. Such vehicle, when stopped, shall not proceed until after such car has started.

Amended Ordinance No. 64

This rule shall apply to that portion of Honolulu only comprised within the speed limits, as now enacted, or any amendment thereof.

Rule Outside of Speed Limits. Any person operating or driving or in control of any motor vehicle, motorcycle, bicycle

or other vehicle, or riding any animal, shall not approach nearer than eight (8) feet from a running board or nearest part of any street car which has stopped for the purpose of taking on or discharging passengers, nor shall such person proceed at a speed greater than eight (8) miles per hour when passing a car so stopped.

Amended Ordinance No. 64.

SECTION 20. *Sound Signal Device.* It shall be unlawful for any person to drive or propel any automobile, motorcycle, bicycle, tricycle, velocipede or other similar vehicle, upon any highway without having attached to such vehicle a gong, bell, horn or other sound signal device in good working order and of proper size and character sufficient to give warning of the approach of such vehicle. Said gong, bell, horn or other sound signal device shall be of such size only as may be necessary to give such warning and shall not be used to make any unnecessary noises; the use of siren horns or similar instruments for the purpose of producing any unusual, loud, or distressing or annoying sounds, except upon motor vehicles in charge of the police and fire department of the City and County and upon hospital ambulances, is hereby prohibited. Such public ambulances and City and County vehicles shall be provided with a distinguishing sound signal device to be approved by the Board of Supervisors.

SECTION 21. *Brakes.* Every automobile, motorcycle or other such vehicle while being used upon any public highway, shall be provided with efficient brakes, which shall be kept in good working order.

All brakes shall be of sufficient power to bring the vehicle tested, when traveling at a rate of speed of ten (10) miles an hour over a dry level asphalt bound macadam road, to a full stop within twenty feet from point of application of the brake.

SECTION 22. *Rule Regulating Vehicles Standing on Grades or Otherwise.* It shall be unlawful for any person operating or driving any automobile, motorcycle, or other similar vehicle, or other vehicle drawn by animals, to leave such vehicle standing on grades exceeding 5 per cent with only the brakes set, except when the front or rear wheels of such vehicle shall have been thrown in towards the curb in such a manner as to prevent such vehicle from running down the grade if the brakes should be released; provided, however, that in all districts outside of

the fire limits, on streets where the grade exceeds 5 per cent, it shall be lawful for any person operating or driving such vehicles to leave the same standing against curb, and at right angles to the same, with front or rear wheels against curb, provided the length of the vehicle does not obstruct or interfere with street car traffic on such highway.

All automobiles left standing shall have brakes set, and on all automobiles requiring cranking from the street, the brake shall remain set until the engine is started.

SECTION 23. *Driving on Car Tracks Regulated.* It shall be unlawful for any person wilfully to stop, drive, or propel any vehicle along or cross any street railway or over railway tracks in such a manner as to unnecessarily hinder, delay or obstruct the movement of any car traveling upon such track; provided, however, that vehicles of the Fire and Police Departments and hospital ambulances shall have the right of way when in service or responding to calls.

SECTION 24. *Right of Way on Street Car Tracks.* It shall be unlawful for any person operating any vehicle upon the streets to claim right of way when traveling on street railway tracks in the same direction as street cars usually travel upon said tracks, it being the intention of this section to limit the right of way on such tracks to street railway cars only.

SECTION 25. *Traveling in Wake of Vehicle.* It shall be unlawful for any person riding on the streets upon a bicycle or any similar vehicle, or any other vehicle, to travel so closely in the wake of any vehicle in such a manner as to imperil life or limb, or to travel so closely in the wake of said moving vehicle as not to give the following vehicle ample room in which to stop or turn out in case the preceding vehicle comes to a sudden stop.

SECTION 26. *Garage Exit.* Whenever any public garage has a passageway connecting it with any public highway, of such construction that there is not an unobstructed view from the street of any vehicle emerging from such garage, such garage shall have a sign extending across the sidewalk in front of such garage, in close proximity to such passageway, containing the words "Garage Exit" in conspicuous letters, not less than six

inches in height and of contrasting colors, which sign shall be visible to all parties approaching such entrance from either side at all times.

Such sign shall be lighted by a red light during all the hours of darkness, while such passageway remains unobstructed to traffic.

Repealed Ordinance No. 64

SECTION 27. *Tantalus Road—Automobiles Forbidden.* No person shall operate or drive any automobile on the Tantalus road, above or beyond its junction with Punchbowl Drive.

SECTION 28. *Breaking Animals—Forbidden.* It shall be unlawful for any person to drive upon the streets any unduly dangerous or partially "broken" animal or to use the said streets for the purpose of "breaking" animals, it being the intention of this section to define the words "broken" and "breaking" to the act of accustoming animals to saddle and harness for the purpose of subjection.

SECTION 29. *Leading Animals—or Vehicles.* It shall be unlawful to lead any animal behind any vehicle, which by reason of its top or otherwise obstructs a plain view of said animal to those approaching from the opposite direction, or to lead one or more horse drawn vehicles without a competent driver in control of each vehicle so led.

SECTION 30. *Nuisances—Annoying Smoke—Noise.* It shall be unlawful for any person operating a self-propelled vehicle upon the streets, to permit the motors of same to operate in such a manner as to visibly emit an unduly great amount of steam, smoke, products of combustion from exhaust pipes or other pipes or openings, except while starting the engine, nor shall such person race his engine, nor allow his vehicle to stand with engine running without an operator, nor make any unnecessary noise, nor shall he allow his vehicle to be repaired in the street, except in case of emergency.

No person riding a bicycle shall hang upon a street car or any other vehicle.

No unauthorized person shall interfere with or molest any vehicle; provided, however, that for the purpose of getting away from the place of standing, a driver may move another vehicle

which is so placed that he cannot move his vehicle out upon its right of way.

No vehicle or pedestrian shall pass through a duly authorized procession (except a division of the procession), except with the permission of a police officer.

No vehicle shall travel over curbing or across any parking, along any sidewalk or across any sidewalk, except at an alley or private entrance for vehicles.

SECTION 31. *Muffler. Use of—Compulsory.* It shall be unlawful for any person operating a self-propelled vehicle upon the streets to permit the pipes, "mufflers" or other devices, to emit the sounds of exhaust in a loud and annoying manner; it being the intention of this section to compel the operation of such self-propelled vehicles in as noiseless a manner as possible, except as to vehicles specially permitted to give special sound signals.

SECTION 32. *Lights.* From thirty minutes after sunset until thirty minutes before sunrise there shall be displayed on the front of every automobile, or other similar vehicle while being operated or driven along or upon any public highway, at least, two lamps, one on each side, giving a reasonable bright light in the direction in which said automobile or other similar vehicle is going, and so placed as to reflect upon the road in the direction in which it is proceeding, and there shall be dsplayed on the rear of every such automobile, or other similar vehicle one tail light, which shall display a red light visible from the rear, and shall also display a white tail light, which shall reflect upon the number as near as possible in such manner as to make such number plainly visible and legible during the hours specified.

No headlight shall be used, the rays from which are so powerful or so directed, as to blind the sight of an approaching driver or pedestrian.

Motorcycles. The foregoing shall apply to motorcycles, motortricycles and other similar vehicles, except that no tail light, and only one headlight, shall be required, and the reflection of lights shall not be deemed applicable.

Other Vehicles. Every animal drawn vehicle shall display two lights, one on each side thereof, showing a white light visible

within a reasonable distance in the direction towards which such vehicle is proceeding.

All animal driven vehicles shall display, at least, one light plainly visible upon approaching from the rear, whether identical with a light used as a front light or otherwise.

SECTION 33. *Special Traffic District Defined.* There shall be a special congested traffic district to be known as the "Special Traffic District," which shall be as follows:

King and Hotel streets, between River and Alakea streets, Fort street, from Queen to Beretania streets.

Amended Ordinance No. 64

SECTION 34. *Vehicles Standing Unattended in Special Traffic District.* No person shall leave or permit to remain in or upon any portion of the Special Traffic District any automobile, autotruck, carriage, buggy, wagon, truck or other similar vehicle over which he shall have control, unless the same shall be in charge of some person competent and qualified to operate or drive the vehicle.

SECTION 35. *Vehicles Standing in Street in Special Traffic District.* No person shall leave or permit to remain in any portion of the Special Traffic District any animal drawn vehicle belonging to him or under his control for a longer period than fifteen minutes, unless there shall be harnessed to such vehicle some draft animal, nor shall permit any cart or movable vendor's stand or cart to remain stationary in such district.

Amended Ordinance No. 64

SECTION 36. *Lights When Vehicle Is Standing.* At any time while an automobile is standing stationary at any public highway, there shall be displayed at the front thereof, giving a reasonably bright white light in the direction in which such automobile is faced, and a tail light which shall display a red light visible a reasonable distance from the rear.

The foregoing shall apply likewise to all motorcycles and other vehicles standing in a public highway, except that no tail light shall be required.

SECTION 37. *Driving or Riding by Certain Persons Prohibited.* No person under the age of seventeen years, unless accompanied by or under the control of parent, guardian or oth-

er adult person, licensed to drive, and no intoxicated person shall operate or drive any automobile, motorcycle or other similar vehicle along or upon any highway, or in any public place.

No intoxicated person shall operate, ride or drive any vehicle along or upon any highway.

It shall be unlawful for any person in control of any animal driven vehicle, or riding any animal, to proceed upon any public highway or place, without having or keeping conscious control of such animal or animals by means of proper reins or harness, or attempting to keep such control.

No person of tender years obviously unfit for the control of such animal or animals shall drive along any public highway or place, or be permitted to drive any animal or animals in such places.

Proof that a person accused of violating this ordinance partook of intoxicating liquor within one hour of the time of the alleged offense, shall constitute prima facie proof of intoxication, and the defendant shall be presumed to have been intoxicated until such prima facie proof shall have been rebutted by evidence of the defense.

SECTION 38. *Traffic Officers—Powers of.* Traffic Officers, at steamer landings, street intersections, railroad depots, theaters, places of general public resort, and also along routes of processions, shall have full control of the movement of placing of all vehicles, street cars and pedestrians. Traffic Officers shall signal by wave of the arm, cane or other instrument that can be seen at least fifty (50) feet in every direction, and by such signal shall indicate the direction in which vehicles shall move, or shall indicate where and how standing vehicles shall be placed.

Street car motormen when desiring to cross the street intersection where there is a Traffic Officer in charge, shall ring the bell twice in quick succession, and shall not cross said street intersection until ordered by the Traffic Officer with a wave of the arm, cane or other instrument as a signal to such person.

Whenever there is a Traffic Officer in charge of any such place, the driver of a vehicle shall indicate the direction in which he wishes to travel, and shall not proceed until ordered so to do by the Traffic Officer.

SECTION 39. *Pedestrians—Nuisance Prohibited.* No person shall ride or jump upon any vehicle or street car without the consent of the driver or person in control thereof.

No person shall hang upon a vehicle in any manner whatsoever.

It shall be unlawful for a pedestrian when crossing a street, or walking along a highway to interfere carelessly or maliciously with the passage of vehicles or street cars.

CHAPTER III. HEAVY VEHICLES.

SECTION 40. *Use of Flanges, etc., on Wheels Restricted.* No traction engine, road engine, hauling engine, trailer, steam roller, automobile truck, motor or other power vehicle shall be operated upon or over any public highways, the face of the tires of which are fitted with flanges, ribs, clamps, lugs, or spikes, other than rubber or wooden blocks, or while the wheels are provided with chains. This regulation applies to all rings or flanges upon guiding or steering wheels on any such vehicle. In cases of traction engines and steam plows which are equipped or provided with flanges, ribs, clamps, cleats, rings or lugs, such vehicles shall be permitted to pass over said highways provided that cleats are fastened upon all the wheels of such vehicles, not less than 2½ inches wide and not more than 1½ inches high, so placed that not less than two cleats on each wheel shall touch the ground at all times, and that the weight shall be the same on all parts of said cleats.

SECTION 41. *Weight of Vehicles Restricted Outside Speed Limits.* No traction engine, trailer, steam-roller, automobile truck, motor or other power vehicle shall be operated upon or over any public highways, nor shall any object be moved over or upon any such highways upon wheels, rollers or otherwise, in excess of a total weight of 15 tons, including the vehicle, object or contrivance and load, without first obtaining the permission of the City and County Engineer as hereinafter provided. No weight in excess of 8 tons shall be carried on any one axle of any such vehicle.

This section shall apply only outside of the speed limits of Honolulu as now enacted, or hereafter altered.

SECTION 42. *Limit of Weight Defined.* The tire of each wheel of any motor or other power vehicle other than those described in the prior section, shall be smooth, and the weight of such vehicle, including load, shall not exceed 800 lbs. upon any inch in width of the tire, wheel, roller (or other object), and any weight in excess of 800 lbs. upon an inch of tire is prohibited unless permission is obtained from the City Engineer as hereinafter provided.

SECTION 43. *Width of Vehicles Restricted.* No motor or other power vehicle shall be operated upon any public highway of a greater width than 90 inches, except traction engines, which may have a width of 120 inches.

SECTION 44. *Permission to Operate Certain Heavy Vehicles.* The City and County Engineer may grant permission for the moving of heavy vehicles, loads, objects or structures in excess of a total weight of 15 tons over its public highways, upon proper application in writing being made therefor; provided, however, that the said Engineer may require a sufficient bond to protect the City and County from any loss or damage by reason of such operations.

SECTION 45. *Improper Use of Roads by Heavy Vehicles Prohibited.* It shall be unlawful to operate, drive, haul or use in any street or public place, any vehicle of such weight or construction or in such a manner that the edges of the tires of such vehicle cut into the road-bed and cause ruts therein, by reason of being operated on the crown of the road, without sufficient bearing surface to sustain the load of such vehicle.

SECTION 46. The owner, driver, operator or mover of any heavy vehicle, using any public highway or place, shall be responsible for all damage which said highway or place may sustain, as a result of a violation of any of the provisions of this Ordinance.

CHAPTER IV. MISCELLANEOUS PROVISIONS.

SECTION 47. *Penalty—Punishment for First, Second, Third and Subsequent Offenses.* Any person who shall operate, drive or propel, and also any owner thereof riding therein,

or person in control of the vehicle riding therein or thereon who shall cause or permit any vehicle or riding animal subject to the provisions of this Ordinance, to be operated, driven, propelled or ridden, in violation of any of the provisions of this Ordinance, upon conviction for the first offense, shall be punished by a fine of not less than Five Dollars ($5.00) nor more than One Hundred Dollars ($100.00), or by imprisonment not to exceed fifteen (15) days, or by both; and, upon conviction for the second offense, within one year from the commission of the first offense, shall be punished by a fine of not less than Fifty Dollars ($50.00) nor more than One Hundred Dollars ($100.00), or by imprisonment not to exceed thirty (30) days, or by both; and, upon conviction of the third offense, within one year from the commission of the first offense, and for each and every offense subsequent thereto, shall be punished by a fine of One Hundred Dollars ($100.00), or by imprisonment for a term not to exceed sixty (60) days, or by both.

Provided, however, that in construing this section the unit of any one year shall be the basis for determining "first," "second" or "third" offense, the numerical order changing when succeeding convictions occur, and more than one year has elapsed after an original "first," "second" or "third" offense.

The Judge of the Court having jurisdiction of any charge brought under this Ordinance, in addition to the penalty or penalties above set forth, may cancel the certificate of any chauffeur found guilty under this Ordinance.

The Court shall include in such sentence, if any, an extension of such prohibition for a term not exceeding twelve (12) months for the first suspension, and for flagrant cases in the first offense, and for any second or subsequent offense, may include in any sentence, judgment of suspension without right of renewal of license.

Amended Ordinance No. 64

SECTION 48. *Repealing Certain Sections.* Sections 1 to 28 inclusive and Section 38 of Ordinance No. 11 and Ordinance No. 7 of the County of Oahu and all Ordinances and parts of Ordinances in conflict herewith are hereby repealed.

SECTION 49. *Posting Copies of Regulations.* The Clerk shall cause copies of this Ordinance and any Ordinances, amending the same, to be printed on cardboard posters, and shall de-

liver one copy thereof, free of charge, to each person holding a license for a public garage, hackstand or stable, and one copy at each renewal of each license.

Additional copies shall be supplied at the cost thereof, upon demand.

Said posters shall be displayed in some conspicuous place in the office or headquarters of such licensed public garage, hackstand or stable.

SECTION 50. *To be Known as the "Traffic Ordinance."* This Ordinance may be referred to briefly as the "Traffic Ordinance."

SECTION 51. *When in Force.* This Ordinance shall take effect thirty days from and after the date of its approval.

Introduced by

JOHN MARKHAM,
Supervisor.

Date of introduction, March 17, 1914.

Approved this 7th day of April, A. D. 1914.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 57.

AN ORDINANCE GIVING OFFICIAL NAMES TO CERTAIN STREETS IN PUIWA, NUUANU VALLEY, TO BE KNOWN RESPECTIVELY AS PUIWA, LAIMI AND PARK STREETS.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Puiwa Street.* The street or road heretofore existing in Puiwa, Nuuanu Valley, and running from Nuuanu Road at right angles easterly along Queen Emma Park, is hereby named Puiwa Street.

SECTION 2. *Laimi Street.* The street or road next on the makai side of said Puiwa Road, and likewise running at right angles to Nuuanu Road easterly, is hereby named Laimi Street.

SECTION 3. *Park Street.* The street on the easterly side of Nuuanu Road and connecting Laimi Street with Puiwa Street, and any continuation thereof, is hereby named Park Street.

Introduced by

L. PETRIE,
Supervisor.

Date of Introduction: April 7, 1914.

Approved this 17th day of April, A. D. 1914.

JOSEPH J. FERN,

Mayor, City and County of Honolulu.

ORDINANCE NO. 58.

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES ON PARK, LAIMI AND PUIWA STREETS, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Grades. Datum Plane. That the grades of Park, Laimi and Puiwa streets, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, being portion of Nuuanu Valley, as hereinafter set forth, are established in reference to a datum plane being mean tide at said district of Honolulu and being located as follows, to-wit:

A bench mark at the foot of pillar at the left entrance of the Judiciary Building in said District of Honolulu, is 16.5 feet above said datum plane. Said grades are above said datum

plane, the distance specified on a map which is on file in the office of the City and County Engineer of the City and County of Honolulu, and is marked Grade Map No. 9.

SECTION 2. The sidewalk lines of said Park, Laimi and Puiwa streets, which are also the curb lines, shall be parallel with, and the distance shown from, the following described center lines on the aforesaid Grade Map No. 9.

Park Street: Commencing at a point in the center line of Park street at the intersection of the makai side of Puiwa street with an azimuth of 329° 49′ and distance of 190.2 feet from the government survey street monument in Puiwa street, said monument being North 2602.8 feet and East 1415.2 feet from government survey trig. station "Rosebank" thence by true azimuth:

1. 49° 53′ 175.2 feet;

2. 26° 02′ 49.8 feet;

3. 50° 32′ 124.2 feet;

4. 57° 29′ 202.2 feet, to the point of a curve,

5. Thence curving to the right with a radius of 287.9 feet; direct azimuth and distance being 74° 57′ 172.8 feet, to the point of tangent.

6. 92° 25′ 296.3 feet to point of curve to the left;

7. Thence curving to the left with a radius of 287.9 feet, the direct azimuth and distance being 78° 10′ 140.9 feet to the point of tangent;

8. 63° 55′ 261.9 feet to a pipe near the easterly line of Laimi street;

9. Thence curving to the right to Laimi street and containing approximately an acre of land.

Laimi Street: Commencing at a point which marks the proposed center line intersection of Laimi street with the south curb line of Nuuanu avenue, the co-ordinates of which are, as referred to the government triangulation survey station "Rosebank;" North 1987.7 and East 130.0 feet; and running as follows by true azimuths:

1. 308° 39′ 445.0 feet; thence on a curve to the left having a radius of 64.8 feet and direct bearing and distance being
2. 278° 30′ 64.9 feet; thence
3. 248° 25′ 228.0 feet.

Commencing at a point which marks the proposed center line intersection of Puiwa street and the south curb line of Nuuanu avenue, the co-ordinates of which are, as referred to the government triangulation survey station "Rosebank:" North 3067.5 feet, and East 1112.9 feet and running as follows by true azimuths:

1. 334° 18′ 205.0 feet;
2. 328° 50′ 157.0 feet;
3. 320° 26′ 188.0 feet;
4. 323° 59′ 185.0 feet to the northwesterly line of Park street.

All streets, avenues and roadways not specially described in this ordinance, as well as the grades and details of the curb lines, shall be in accordance with drawings on file in the office of the City and County Engineer, City and County of Honolulu, Marked Grade Map No. 9, which is hereby approved and made a part of this ordinance.

Introduced by

L. PETRIE,
Supervisor.

Date of Introduction: April 7, 1914.

Approved this 17th day of April, A. D. 1914.

JOSEPH J. FERN,

Mayor, City and County of Honolulu.

ORDINANCE NO. 59.

AN ORDINANCE PROVIDING FOR AN IMPROVEMENT DISTRICT FOR THE PURPOSE OF CONSTRUCTING STORM DRAINS IN A DISTRICT ESTABLISHED HEREBY, TO BE KNOWN AS "MANOA IMPROVEMENT DISTRICT NO. 1."

Repealed Ordinance No. 67.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. An improvement district, to be known as Manoa Improvement District No. 1, is hereby established for the construction of storm drains and all work incident to the establishment thereof.

SECTION 2. The Manoa Improvement District No. 1 shall be described as follows:

Beginning at the government triangulation station, Rocky Hill, and running by true azimuths and distances as follows:

1. 180° 00′ 1266.5 feet to a point approximately 450 feet north of the center line of Manoa road; thence running parallel to the center line of Upper Manoa road, on the following courses:

2. 239° 02′ 30″ 384.2 feet;

3. 236° 03′ 251.5 feet;

4. 238° 45′ 30″ 2,087.8 feet;

5. 235° 28′ 384.6 feet;

6. 233° 37′ 264.5 feet;

7. 227° 19′ 30″ 723.7 feet;

8. 223° 22′ 30″ 178.1 feet;

9. 218° 08′ 30″ 322.0 feet;

10. 222° 24′ 30″ 659.7 feet;

11. 227° 50′ 30″ 377.0 feet; thence across Manoa road to a point approximately 450 feet south of Oahu avenue; thence

12. 308° 15′ 853.0 feet;

13. 19° 58′ 2,610.0 feet;

14. 29° 21′ 3,685.0 feet;
15. 71° 45′ 955.8 feet;
16. 94° 28′ 1,500.0 feet;
17. 180° 00′ 1,700.0 feet to the point of beginning.

Introduced by

L. PETRIE,
Supervisor.

Date of Introduction: April 7, 1914.

Approved this 17th day of April, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 60.

AN ORDINANCE PROHIBITING THE DEPOSITING OF REFUSE MATTER IN THE STREETS OR PUBLIC PLACES OF THE DISTRICT OF HONOLULU, AND PROHIBITING THE ALLOWING OF REFUSE MATTER TO BE DRAINED UPON SAID PLACES.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Brief Title—"Street Rubbish Ordinance."* This ordinance shall be known by the brief title: Street Rubbish Ordinance.

SECTION 2. *Scope of Application.* In this Ordinance, the word "person" shall be used to include person or persons, firms or corporations.

SECTION 3. *Depositing or Draining Refuse Matter Into the Streets or Public Places Prohibited.* No person shall deposit, leave, drain or cause to flow, or cause or allow any of his subordinates or employes or other persons under his control to

deposit, leave, drain or cause to flow, or to allow to be deposited, left, drained or caused to flow in any public street, lane, alley or in any gutter with a drainage to or upon any public street, lane, alley or public place, any garbage, swill, ashes, rubbish or other filthy matter, filthy water, or other filthy or noisome liquids.

SECTION 4. *Sweeping Refuse Upon Streets Prohibited.* No person shall sweep or permit any person in his employ, control or direction to sweep from any building or lot owned or occupied by him, or from the sidewalk in front of such building or premises, any dirt, paper or rubbish of any kind, nor shall any person throw, scatter or place within the limits of any public street, lane or alley, any paper bags, rags, dirt, garbage, ashes or any refuse whatever, except in proper receptacles, as provided by law.

SECTION 5. *Ordinance Applicable to District of Honolulu Only.* This ordinance shall apply to the District of Honolulu only.

SECTION 6. *Penalty.* Any person who shall violate any of the provisions of this ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine of not less than $3.00, nor more than $250.00, or by imprisonment for a term not exceeding three months, or by both such fine and imprisonment.

SECTION 7. This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

EDW. H. F. WOLTER,
Supervisor.

Date of introduction, April 14, 1914.

Approved this 25th day of April, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 61.

AN ORDINANCE TO ESTABLISH OFFICIAL NAMES FOR "MANOA ROAD" AND "EAST MANOA ROAD," IN MANOA VALLEY, DISTRICT OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Manoa Road.* The road now joining Punahou street at Hastings street, and running northeasterly or mauka to the head of Manoa Valley, is hereby designated and named "Manoa Road."

SECTION 2. *East Manoa Road.* The road joining the Manoa road at the public park, near the street now known as Kamehameha avenue, and running easterly across Manoa valley to a tract known as "Highland Park" is hereby designated and named "East Manoa Road."

Introduced by

LESTER PETRIE,
Supervisor.

Date of introduction: April 17, 1914.

Approved this 29th day of April, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 62.

An Ordinance Relative to the Establishment of Grades and Sidewalk Lines on East Manoa Road, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. Grades. Datum Plane. That the grades on East Manoa road in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, are established in reference to a datum plane, being mean tide at said District of Honolulu, and being located as follows, to wit:

A bench mark at the foot of pillar at the left entrance of the Judiciary building, in said District of Honolulu, is 16.5 feet above said datum plane. Said grades are above said datum plane, the distance specified on a map, which is on file in the office of the City and County Engineer of the City and County of Honolulu, and is marked Grade Map No. 10.

Section 2. The sidewalk lines on East Manoa road, which are also the curb lines, shall be parallel with and twelve (12) feet from the following described center line on the aforesaid Grade Map No. 10.

Commencing at the intersection of the center lines of Kamehameha avenue and Manoa road whose coordinates from Punchbowl triangulation station are 2078.69 feet South 8521.55 feet East.

Thence running by true azimuths 239° 02′ 30″ 109.43 feet;

Thence along a 45 degree curve to the right, whose semi-tangents are 26.47 feet, the azimuth and distance of the long chord being 250° 29′ 45″ 51.89 feet;

Thence 261° 57′ 00″ 88.57 feet;

Thence along a 45 degree curve to the left whose semi-tangents are 13.62 feet, the azimuth and distance of the long chord being 256° 00′ 27.09 feet;

Thence 250° 03′ 251.38 feet to a government survey monument;

Thence 247° 20′ 1042.80 feet;

Thence 261° 22′ 216.60 feet;

Thence 265° 36′ 30″ 571.8 feet to a government survey monument.

Thence 280° 00′ 1090.00 feet.

Detail of Grade and Curb line at the intersection of Upper Manoa road and East Manoa road shall be in accordance with drawings on file in the office of the City and County Engineer, City and County of Honolulu, marked Grade Map 12, which is hereby approved and made a part of this Ordinance.

Introduced by

L. PETRIE,

Supervisor.

Date of Introduction, April 21st, 1914.

Approved this 6th day of May, A. D. 1914.

JOSEPH J. FERN,

Mayor, City and County of Honolulu.

ORDINANCE NO. 63

AN ORDINANCE REGULATING THE SPEED OF VEHICLES, PROVIDING PENALTIES FOR VIOLATIONS THEREOF, AND REPEALING SECTION 29 OF ORDINANCE NO. 11 AND ALL ORDINANCES IN CONFLICT HEREWITH.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Rates of Speed—Limitation—Presumptions.* No person shall operate, drive or propel, and no owner thereof riding thereon or therein shall cause or permit to be operated, driven or propelled, on any public highway in the City and County of Honolulu, any bicycle, tricycle,velocipede, motorcycle, motortricycle, motor delivery wagon, or motor vehicle however propelled, or any vehicle drawn by horses or other animals, recklessly or negligently, or at a speed or in a manner so as to endanger, or to be likely to endanger, the life or limb or property of any person.

Provided, that a rate of speed exceeding fifteen (15) miles per hour shall constitute prima facie evidence of rate of speed and manner of driving prohibited as aforesaid and of a violation of the provisions of this section; provided further, that a rate of speed exceeding twenty (20) miles per hour shall constitute a rate of speed and manner of driving prohibited as aforesaid and in violation of the provisions of this section; provided further, however, that a rate of speed exceeding twenty-five (25) miles per hour on public highways where the same pass through country or outlying sections which are substantially undeveloped and sparsely settled, shall constitute a rate of speed and manner of driving prohibited as aforesaid and in violation of the provisions of this section.

SECTION 2. *Speed on Turning Corners—Overtaking or Meeting Street Cars.* In turning a corner of meeting or intersecting public highways, the person operating, driving or propelling any vehicle subject to the provisions of section one (1) of this Ordinance shall not proceed, nor shall the owner of any such vehicle riding thereon or therein, cause or permit the same to proceed at a rate of speed greater than eight (8) miles per

hour; and in overtaking or meeting a street passenger car which has been stopped for the purpose of receiving or discharging a passenger or passengers, no such vehicle aforesaid shall pass or approach nearer than eight (8) feet from a running board or nearest part of any street car which has stopped for the purpose of taking on or discharging passengers, nor shall such person proceed at a speed greater than eight (8) miles per hour when passing a car so stopped, subject, however, to any other provisions of the Traffic Ordinance governing stops in speed limits.

SECTION 3. *Speed on Approaching Bridges, Garage Exits, or School Houses.* In passing a garage entrance or exit on the side of the street next the garage, or in passing a school house on school days between the hours of 8 a. m. and 4 p. m., or in approaching a bridge, the person operating, driving or propelling any vehicle, or riding any animal, subject to the regulations of this Ordinance, shall not proceed, nor shall the owner or person in control of such vehicle or animal riding therein or thereon cause or permit the same to proceed at a rate of speed greater than ten (10) miles per hour.

In passing a garage entrance or exit, the person operating any street car shall not proceed, nor shall the person in control of such street car cause or permit the same to proceed at a rate of speed greater than ten (10) miles per hour.

SECTION 4. *Application of This Ordinance—Street Cars and Railways Excepted, When—Exception as to Duly Licensed Physicians, When.* Nothing contained in any of the provisions of this ordinance as to specific rates of speed shall apply to any of the following vehicles, to wit:

(a) Vehicles which run only on rails and tracks, except when expressly included in the regulations.

(b) Vehicles, wagons, trucks and apparatus under the control of the Chief Engineer of the Fire Department, of the Sheriff of the City and County of Honolulu, vehicles of public utility agencies supplying gas and electricity, and ambulances, public or private, while such vehicles are in the actual performance of duty during emergencies.

Duly licensed physicians shall be exempt, in cases of emergency only, upon complying with the conditions of this Ordi-

nance. The vehicle driven by them shall display, in at least two conspicuous places, one in front and one in the rear of such vehicle, the sign of the "Green Cross" in figures of not less than five (5) inches in height and of proportional width painted in conspicuously contrasting colors. From a half hour after sunset to a half hour before sunrise, light shall be reflected upon such signs so that such signs shall be plainly visible.

Such exemptions shall not be construed to permit reckless driving at any time, nor to permit driving otherwise than in accordance with this Ordinance, except in case of emergency for the purpose of saving life, limb or property.

SECTION 5. *Care Required in All Cases—Speed Limit in Dangerous Places.* No person shall operate or drive any automobile, motorcycle or any other similar vehicle or other vehicle or any riding animal anywhere within the City and County of Honolulu, either within or without the speed limits, at a rate of speed greater than is reasonable and proper, having regard to the width, grade and condition of the highway, the grade of the adjoining declivities or crossings, and the traffic or occupation of the highways by others; or so as to endanger the life, limb or property of others.

In turning corners, in going around curves at sharp declivities, at intersections of highways or crossroads, and wherever the view in the direction in which the vehicle is proceeding shall be obstructed for any reason so that an approaching vehicle or animal may not be plainly seen approaching at such places, the speed shall be reduced to such a rate as will tend to avoid danger of accident from an approaching vehicle hidden by such obstacles; in no case, however, shall the speed exceed fifteen (15) miles an hour.

SECTION 6. *Speed at Night.* At night, no person shall operate or drive any automobile, motorcycle or other similar vehicle, or any vehicle along any public highway or place at such a rate of speed that such vehicle cannot be brought to a complete stop within the distance ahead that the driver or operator thereof can see an object, the size of an adult person, with the aid of the lights of such vehicle in connection with the light from other sources.

SECTION 7. *Speed at Entrance or Exit of Garage.* It shall be unlawful for any person to operate or drive or use any vehicle when crossing a sidewalk upon entering or leaving a garage entrance or exit at a rate of speed in excess of four miles an hour.

SECTION 8. *Speed of Heavy Vehicles.* No traction engine, road engine, hauling engine, trailer, steam roller, automobile truck for passengers or freight, motor or other power vehicle carrying a weight in excess of four tons, including the vehicle, shall be operated upon any public highway, at a speed greater than fifteen (15) miles an hour; and no such vehicle carrying a weight in excess of ten tons, including the vehicle, shall be operated upon any such highway at a speed greater than ten (10) miles an hour.

SECTION 9. *Speed Limits in Honolulu.* The speed limits in Honolulu are hereby declared to be as follows:

On the seaward or makai side by the sea;

On the easterly or Waikiki side by the easterly or Waikiki line of Hackfeld, Alapai and an extension of the easterly line of Alapai street to the sea.

On the northerly or mauka side by the northerly or mauka line of Luso and School streets.

On the westerly or Ewa side by a straight line drawn from the intersection of said line of School street and the westerly or Ewa side of the Asylum road to the westerly or Ewa side of the Bridge on King street in Palama, Honolulu, and continued to the sea.

Pali Road. On the Pali road between the Government Electric Light Station and the east side of the turn at the Pali gap, and between said gap and the foot of the grade at the last turn thereof where the grove of Kukui trees is now located, near the old trail to Kailua.

SECTION 10. *Posting Copies of Regulations.* The Clerk shall cause copies of this Ordinance and any Ordinance amending the same to be printed on cardboard posters, and shall deliver one copy thereof, free of charge, to each person holding

a license for a public garage, hackstand or stable, and one copy at each renewal of each license.

Additional copies shall be supplied at the cost thereof, upon demand.

Said posters shall be displayed in some conspicuous place in the office or headquarters of such licensed public garage, hackstand or stable.

SECTION 11. *Title.* This Ordinance may be designated by the brief title of "Speed Ordinance."

SECTION 12. *Violations—Punishment for First, Second, Third and Subsequent Offenses.* Any person who shall operate, drive or propel, and also any owner thereof or person in control of the driving of a vehicle, who shall cause or permit any vehicle subject to the provisions of Section 1 of this Ordinance to be operated, driven or propelled, in violation of any of the provisions of this Ordinance shall be punished, upon conviction for the first offense, by a fine of not less than five (5) dollars nor more than one hundred (100) dollars, or by imprisonment not to exceed fifteen (15) days, or by both; and, upon conviction of a second offense, within one year from the commission of the first offense, shall be punished by a fine of not less than fifty (50) dollars nor more than one hundred (100) dollars, or by imprisonment not to exceed thirty (30) days, or by both; and, upon conviction for the third offense, and for each and every offense subsequent thereto, within one (1) year from the commission of the first offense, shall be punished by a fine of one hundred (100) dollars, or by imprisonment for a term not to exceed sixty (60) days, or by both.

Provided, however, that in construing this section the unit of any one year shall be the basis for determining "first," "second," or "third" offense, the numerical order changing when succeeding convictions occur, and more than one year has elapsed after an original "first," "second," or "third" offense.

The judge of the court having jurisdiction of any charge brought under this Ordinance, in addition to the penalty or penalties above set forth, may cancel the certificate of any chauffeur found guilty under this Ordinance.

The court shall include in such sentence, if any, an exten-

sion of such prohibition for a term not exceeding twelve (12) months for the first suspension, and for flagrant cases in the first offense, and for any second or subsequent offense, may include in any sentence, judgment of suspension without right of renewal of license.

SECTION 13. *Ordinances Repealed.* Section 29 of Ordinance No. 11 and all Ordinances and parts of Ordinances in conflict herewith are hereby repealed, it being the intention hereof to have this Ordinance construed in conformity with the Traffic Ordinance, and not in conflict therewith.

SECTION 14. This Ordinance shall take effect three (3) days from and after the date of its approval.

Introduced by

JOHN MARKHAM,
Supervisor.

Date of Introduction, April 28th, 1914.

Approved this 3rd day of June, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 64.

AN ORDINANCE AMENDING ORDINANCE NO. 56, KNOWN AS THE "TRAFFIC ORDINANCE," BY AMENDING SECTIONS 18, 19, 20, 34, 36 AND 48 AND REPEALING SECTION 27 THEREOF.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 18 of Ordinance No. 56, "Traffic Ordinance," is amended to read, as follows:

SECTION 18. *Right of Way of Ambulances, Fire and Police, Electric and Gas Company Vehicles—When Allowed.* The officers and firemen of the Fire Department, and their apparatus of all kinds, when going to, or on duty at, or returning from fire, and all ambulances, whether of a public or private character, and all other vehicles when employed in carrying sick or injured persons to hospitals or other places for relief or treatment, and the officers and policemen, vehicles of the Police Department and vehicles of the Public Utility Agencies furnishing gas or electricity, shall have the right of way over all vehicles or persons on any street, and through any procession, except over vehicles carrying the United States mail; and when the Fire Department or Police Department is responding to an alarm, all vehicles shall come to a standstill along the right curb in the direction being traveled by such vehicles until the vehicles of the Fire Department shall have passed, and no vehicle shall stop on any cross street, excepting close to the curb and far enough away from the intersecting street to allow the vehicles of the Fire Department to safely turn.

Each such Fire and Police Department vehicle, public ambulance, and each such gas and electric company vehicle, claiming a right of way, shall be plainly marked to designate its character, and shall be provided with a distinguishing sound signal device to be approved by the Board of Supervisors.

Until so designated, such vehicles shall not be given the right of way, as aforesaid.

All ambulances or private vehicles so used for carrying the sick or injured shall not have the right of way as described, unless the driver thereof or person in control shall cause to be sounded continuously, while claiming such right of way, some adequate sounding device, as a warning of the emergency character of its business.

SECTION 2. Section 19 of Ordinance No. 56 is amended to read as follows:

SECTION 19. *Rule on Passing Street Cars Stopped for Passengers—Inside of and Outside of Speed Limits. Rule in Honolulu Speed Limits.* Any person operating or driving or in control of any motor vehicle, motorcycle, bicycle or other vehicle, or riding any animal, shall not approach nearer than ten

(10) feet from a line drawn across the street at the front or rear of a street car, which car has stopped for the purpose of taking on or discharging passengers. Such vehicle, when stopped, shall not proceed until after such car has started.

This rule shall apply to that portion of Honolulu only comprised within the speed limits, as now enacted, or amendment thereof.

SECTION 3. Section 20 of Ordinance No. 56 is hereby amended to read as follows:

SECTION 20. *Sound Signal Device.* It shall be unlawful for any person to drive or propel any automobile, motorcycle, bicycle, tricycle, velocipede or other similar vehicle, upon any highway without having attached to such vehicle a gong, bell, horn or other sound signal device in good working order and of proper size and character sufficient to give warning of the approach of such vehicle. Said gong, bell, horn or other sound signal device shall be of such size only as may be necessary to give such warning and shall not be used to make any unnecessary noises, the use of siren horns or similar instruments for the purpose of producing any unusual, loud, or distressing or annoying sounds, except upon motor vehicles in charge of the Police and Fire Department of the City and County and other vehicles given a special right of way by ordinance, is hereby prohibited. Such public ambulances and City and County vehicles shall be provided with a distinguishing sound signal device to be approved by the Board of Supervisors.

SECTION 4. Section 27 of Ordinance No. 56 relating to Tantalus road is hereby repealed.

SECTION 5. Section 34 of Ordinance No. 56 is hereby amended to read as follows:

SECTION 34. *Vehicles Standing in Special Traffic District Restricted.* During the hours from eight A. M. to ten P. M., no owner, driver, or person in control of any motor vehicle, motorcycle, horse drawn vehicle or other vehicle, shall allow the same to remain standing in any street in the "Special Traffic District" for a time longer than thirty minutes.

SECTION 6. Section 36 of Ordinance No. 56 is hereby amended to read as follows:

From thirty minutes after sunset to thirty minutes before sunrise at any time while an automobile is stationary on any public highway, there shall be displayed at the front thereof, giving a reasonably bright white light in the direction in which such automobile is faced, and a tail light which shall display a red light visible a reasonable distance from the rear.

The foregoing shall apply likewise to all motorcycles and other vehicles standing in a public highway, except that no tail light shall be required.

SECTION 7. Amending Section 48 of Ordinance No. 56. Section 48 of Ordinance No. 56 is hereby amended to read as follows:

SECTION 48. *Repealing Certain Sections.* Sections 1 to 28 inclusive and Sections 30, 31 of Ordinance No. 11 as amended by Ordinance No. 37 and Ordinance No. 7 of the County of Oahu, and all ordinances and parts of ordinances in conflict herewith are hereby repealed.

SECTION 8. This Ordinance shall take effect three days after its passage.

Introduced by

LESTER PETRIE,
Supervisor.

Date of Introduction, June 5, 1914.

Approved this 13th day of June, A. D. 1914.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 65.

AN ORDINANCE PROVIDING FOR TAKING, MANAGING AND MAINTAINING BY THE CITY AND COUNTY OF HONOLULU, OF THE WATER WORKS AND SEWER WORKS OF HONOLULU, FOR THE ORGANIZATION OF THE SAME, PROVIDING REGULATIONS FOR THE MANAGING AND MAINTAINING OF SAID WORKS, AND PROVIDING PENALTIES FOR THE VIOLATION OF SUCH REGULATIONS.

Be it Ordained by the People of the City and County of Honolulu:

CHAPTER I. ORGANIZATION.

SECTION 1. *Assumption of Control—Honolulu Water and Sewer Works.* The City and County of Honolulu hereby accepts the Honolulu Water and Sewer Works from the Territory of Hawaii, to take effect whenever the control of said Works shall be transferred, in accordance with the provisions of Acts 138 and 139 of the Session Laws of 1913, and whenever said transfer is made, hereby assumes the operation, extension and improvement of said Works, the collection and expenditure of all moneys on account thereof, and the exercise and performance of all powers and duties in relation thereto.

Until the City and County shall otherwise provide for the government of the Honolulu Water and Sewer Works, all powers exercised by the officers or employees of the existing Honolulu Water and Sewer Works shall be exercised by the officers and employees in charge thereof at the date of transfer of said Water and Sewer Works to the City and County of Honolulu, and shall so continue in office or employment until appointments shall be made under this Ordinance to fill such offices and employments.

SECTION 2. *Rates for Water and Sewer Works Departments. Departments Separated.* In order to keep correct accounts and ascertain the exact amounts expended upon the different Works, there is hereby created the Honolulu Water Works Department and the Sewer Works Department. All warrants upon the City and County Treasurer shall be drawn upon

the special fund derived from the revenue of the said respective Works or upon any funds appropriated for the purposes of such Works respectively, and unless it shall be so stated upon its face, such warrants shall not be paid by him.

SECTION 3. *General Management.* The entire control of the Water and Sewer Works Departments shall be under the General Manager, subject to the direction of the Board of Supervisors. The City and County Engineer shall be ex-officio General Manager of the Honolulu Water and Sewer Works Departments.

The General Manager shall have the general charge of the pipes, conduits and all apparatus and property of the Honolulu Water and Sewer Works, and of the operation, maintenance, extension and improvement of said Works, the expenditure of all moneys on account thereof and the exercise and performance of all powers and duties in relation thereto, heretofore exercised by the Superintendent of Public Works, or otherwise, subject, however, to the direction of the Board of Supervisors.

He shall give a bond to the City and County of Honolulu in a sum to be set by the Board of Supervisors, with such sureties, and in such form as shall be approved by them for the faithful accounting for all moneys received by him as such officer.

SECTION 4. *Officers, Assistants and Employees. How Appointed.* All officers, assistants and employees of the Honolulu Water and Sewer Works Departments shall be appointed and removed by the General Manager, who shall prescribe their duties.

He shall make general rules and regulations for the government of his office and of his assistants, subject, however, to any statutes, and the control of the Board of Supervisors. Assistants employed by the City and County Treasurer in the collection of rates shall be appointed and removed by the Treasurer, and he shall also prescribe their duties.

Such officers, assistants and employees shall receive such compensation as may be appropriated from time to time by the Board of Supervisors.

SECTION 5. *City and County Treasurer to Make All Col-*

lections. All moneys collected by or on behalf of the Honolulu Water and Sewer Works Departments shall be collected by the Treasurer of the City and County of Honolulu, or his deputy, assistants or employees, by him duly authorized therefor.

SECTION 6. *Bond Required of Officers, Assistants and Employees.* The General Manager and City and County Treasurer respectively shall require all officers, assistants and employees who may acquire control of public funds or personal property in the discharge of their duties, to give a sufficient bond to the City and County of Honolulu for the faithful accounting for all moneys and property received by such officers, assistants or employees.

CHAPTER II. WATER AND SEWER RATES. REGULATIONS.

SECTION 1. (a) *Water Rates to be Charged.* Rates for the use of all water and water power furnished by the Water Works Department are to be charged, whether to the United States Government, to the Territory of Hawaii or to the City and County of Honolulu, or to any department thereof, to vessels, corporations, persons or others, except as otherwise required by contracts made prior to July 1, 1913.

(b) *Sewer Rates.* Rates for the use of sewers shall likewise be charged.

SECTION 2. *Application for Water or for Use of Sewer.* Application for a supply of water from the Water Works or for connection with the sewer of the Sewer Works shall be made in writing, signed by the applicant or by some one on his behalf thereunto duly authorized, and shall state fully and truly all purposes for which such connection is required.

Such application shall be made upon a printed form to be supplied by the Departments, and shall be made and filled out in conformity with any ordinances or general orders governing the said departments.

Such applicant shall answer truly without concealment all pertinent questions put to him by authority of such general orders or regulations, pertaining to the consumption or use of water or use of sewer by the applicant.

When permission shall be granted, the applicant shall be entitled to the privilege described in the application.

SECTION 3. *Use of Water or Sewer Systems Without Application Prohibited.* It shall be unlawful for any person to connect with or make use of the water or sewer systems without written application and permission granted. It shall be unlawful for any person to connect with or make use of the water system for supply to shipping unless upon permission granted by a properly authorized agent of the Water Works Department upon oral application.

SECTION 4. *Rates for Water and Sewer Privileges. When Payable—Notice to Pay.* Water rates, if calculated upon a flat rate and a minimum meter rate, if any, shall be payable half yearly in advnce on the 1st days of January and of July in each year for the period of six months following such dates respectively, at the office of the City and County Treasurer.

Charges shall be made pro rata for unexpired terms of any period where such use begins after the commencement of such term. The charges for water rates shall be payable by the owners and occupants of the premises connected, who shall jointly and severally be liable therefor.

The Water Works Department, not less than ten days before water rates due from those paying a flat rate or a minimum meter rate, if any, shall be payable, shall give general public notice to persons then holding water privileges as aforesaid, by advertisement, in one or more newspapers of general circulation published in the English language, in Honolulu, that such rates are payable on the 1st days of January and of July, as the case may be, next following the date of such notice, and that such payment will be delinquent after fifteen days thereafter.

The said Department shall also, on or about the 1st days of January and of July in each year, mail to each rate payer, addressed to the last known address of any privilege holder, a notice, stating when the rate becomes due, when it becomes delinquent and the amount thereof. Non-receipt of such notice shall not excuse the rate payer from any penalty for delinquency.

Rates for the use of sewers shall be payable half yearly in advance on the 1st days of January and of July in each year for the term of six months following such dates, respectively, at the office of the City and County Treasurer.

Charges shall be made pro rata for the remainder of any six months period where such use begins after the beginning of such term. The charges for sewer use shall be payable by the owners and occupants of the premises connected with the sewer, who shall jointly and severally be liable therefor.

The Sewer Works Department, not less than ten days before the sewer rates due from those holding privileges shall be payable, shall give general notice to all persons then holding sewer privileges as aforesaid, by advertisement, in one or more newspapers of general circulation published in the English language, in Honolulu, that such rates are payable on the 1st days of January and of July, as the case may be, next following the date of such notice, and that such payment will be delinquent after fifteen days thereafter.

The Sewer Works Department shall also, on or about the 1st days of January and of July in each year, mail to each person holding a sewer privilege, addressed to the last known address of such person, a notice, stating when the rate becomes due, when it becomes delinquent and the amount thereof.

Non-receipt of such notice shall not excuse the privilege holder from any penalty for delinquency.

Repealed

SECTION 5. *Meter Rates Payable—Rates Delinquent—When.* All bills for water furnished by meter shall be payable quarterly on the first days of January, April, July and October of each year next succeeding the term for which the charge is made, and shall become delinquent fifteen days thereafter.

Repealed

SECTION 6. *Other Rates Delinquent—When.* All flat rates and all minimum meter rates of the Water Works Department for water furnished by the Department, and all sewer rates, shall become delinquent on the 15th days of January and of July of each year in advance.

SECTION 7. (a) *Lien for Water Rates.* The charge for water rates, with interest and penalty, shall be a lien on real property served thereby, which lien shall attach as of the date when the water rates became due, and shall continue for a period of three years from the time the same became due.

(b) *Lien for Sewer Rates.* The charge for sewer rates, with interest and penalty, shall be a lien upon the property con-

nected with the sewer, which lien shall attach to said property as of the date when the sewer rates became due, and shall continue for a period of three years from the time the same became due.

(c) *Liens Foreclosed.* The liens provided for in this Ordinance may be foreclosed in the same manner as is now or hereafter may be provided for the foreclosure of tax liens.

SECTION 8. *Tapping Pipes, by Authorized Persons Only.* No person, except the properly authorized officers or agents of the Water Works or Sewer Works Department, shall be permitted to tap or make or break any connection with the main or distributing pipes of the Water Works, or to turn on or off the water from the main pipes, or to connect with the sewer system.

SECTION 9. *Private Premises, Access to Allowed.* In making repairs or in constructing new work, the Water and Sewer Works Departments shall have the right to shut off the water and keep it shut off as long as may be necessary for making such repairs or extensions, and no deductions will be made or damages allowed for the time the water is so shut off.

SECTION 10. *Shutting Off Water from Delinquent Privilege Holders.* In all cases in which water rates have become delinquent, the officer or officers in charge of the Water Works Department may cause the water to be shut off from such privilege, and charge the expense of the same to the holder of the privilege; the water so shut off from such privilege shall not be turned on again until the rate from such privilege and all penalties and expenses have been paid.

SECTION 11. *Penalty for Non-Payment of Water or Sewer Rates.* If the amount of any water or sewer rate shall remain unpaid fifteen days after the same become due, 10 per cent in addition thereto shall be charged, which shall be collected as a part of such rate. All unpaid rates shall bear interest at the rate of 6 per cent per annum until paid, and together with interest thereon shall be a lien upon the property supplied by the privilege, which lien shall attach to said property as of the date when such rate became due and payable.

The expense for shutting off the water from any privilege

shall be charged to the privilege holder, which expense shall be a lien upon the property in the same manner as the amount due for such rate, and shall bear interest and be collected in the same manner as a charge for a water rate.

SECTION 12. *Meters to be Kept Accessible.* All meters and other registers for measuring the supply of water shall be kept accessible at all times to the agents of the Water Works Department for examination and inspection.

SECTION 13. *Meters May be Placed in All Cases.* In all cases the Water Works Department reserves the right to place a meter upon any premises. The owner, agent or tenant of the premises shall provide a suitable place wherein to place the meter. After the meter is so attached, any damage which said metrr may sustain, resulting from the carelessness of said owner, his agents or tenants, or from the neglect of either of them to properly secure and protect the same, as well as any damage which may result from allowing said meter to be injured by hot water or steam settling back from a boiler or otherwise, shall be paid to the Water Works Department on demand; and in case payment is not so made, water shall be "shut off" and not "turned on" until the charges are paid.

SECTION 14. *Disconnecting Meters, Unlawful.* It shall be unlawful for any person to disconnect a water meter from any service after it has been attached by order of the Water Works Department.

SECTION 15. *Different Use of Water or Sewer—Notice of —Required.* In case the premises connected with the Water or Sewer mains shall be put to a use different in nature or extent from that previously charged for, notice thereof in writing shall be given to the Water Works Department or Sewer Works Department, as the case may be, and the rates charged shall be in accordance with such new use.

SECTION 16. *Disputes Referred to Circuit Judge.* All disputes as to the right to connect with the sewer or water mains, as to water or sewer rates to be charged, and all other disputes arising under the provisions of this Ordinance may be referred to a Circuit Judge of the First Circuit Court, at Chambers, by filing a complaint by the moving party in the nature of a bill

in equity setting forth the grounds of complaint, and the proceedings shall be conducted according to the rules of equity procedure.

Such judge shall have full power to decide the controversy and make all proper orders in relation thereto, and his decision upon the findings of facts therein found shall be final.

SECTION 17. *Water and Sewer Rates to Remain Same Until New Rates Established.* The water rates, both flat and metered rates, charged for water supplied by the Water Works Department and all sewer rates shall be the same as that charged hitherto by the Superintendent of Public Works, until new rates shall be established in place thereof.

SECTION 18. *Rates for Water and Sewer Privileges to be Prepared.* It shall be the duty of the General Manager or other officer or officers in charge of the Water and Sewer Works Departments to prepare and submit to the Board of Supervisors, as soon as may be after July 1, 1914, a general water rate, both flat and metered, and sewer rates, for persons, and special rates for departments and governments, which shall be sufficient to provide an income which will provide for (1), the operation and maintenance of said systems; (2), interest on bonds issued or to be issued hereafter for the extension and improvement of said works, and (3), the payment of said bonds, as required by Act 138 of the Session Laws of 1913, or any statutes hereafter enacted.

SECTION 19. *Board of Supervisors to Establish Rates.* After general water and sewer rates have been recommended by the General Manager, the Board of Supervisors shall establish, by resolution, water and sewer rates, for all persons, departments and governments, and may revise the same from time to time.

SECTION 20. *Water and Sewer Rates—Special Rates.* All water and sewer rates which, by reason of their special character, are not established by a general rate, shall be calculated by the General Manager, as nearly as may be to correspond to the general rates, and shall be fixed by resolution of the Board of Supervisors.

SECTION 21. *Special Water and Sewer Rates for Municipal Use—Fire Department.* The Chief of the Honolulu Fire Department or his successor in office shall submit to the Board of Supervisors, on the 1st days of January and of July of each year, an estimate of the amount due for water and sewer rates in his department, for the period of six months following such dates respectively; said estimate shall be based upon a rate per annum for each and every fire hydrant maintained for the use of the Fire Department, for other purposes and for sewer use. The Board of Supervisors shall pass upon said estimate and establish a rate per hydrant and other rates and the amount due. The amount so established shall be credited by the City and County Treasurer to the account of the Water and Sewer Works Departments and charged to the appropriation for the maintenance of the Honolulu Fire Department on the 1st days of January and of July of each year.

SECTION 22. *Water and Sewer Rates for Honolulu Electric Light System.* The Superintendent of the Honolulu Electric Light System or his successor in office shall submit to the Board of Supervisors, on the 1st days of January and of July of each year, an estimate of the amount due for water power and for water and sewer rates in his department, for the period of six months following such dates respectively; said estimate shall state the basis upon which the rate for power is calculated, for other purposes and for sewer use. The Board of Supervisors shall pass upon said estimate and establish a rate for water power supplied and other rates and the amount due. The amount so established shall be credited by the City and County Treasurer to the account of the Water and Sewer Works Departments and charged to the appropriation for the maintenance of the Honolulu Electric Light System on the 1st days of January and of July of each year.

SECTION 23. *Water and Sewer Rates for Public Schools.* The Building and Plumbing Inspector or his successor in office in charge of the public school buildings and grounds in the City and County of Honolulu shall submit to the Board of Supervisors, on the 1st days of January and of July of each year, an estimate of the amount due for water and sewer rates in his department, for the period of six months following such dates respectively; said estimate shall state the basis upon which said

rates are calculated, which estimate shall be passed upon by the Board of Supervisors, who shall establish the amount due. The amount due to the Water and Sewer Works Departments shall be credited by the City and County Treasurer to the account of said departments, and charged to the appropriation for the maintenance of the public schools and grounds on the 1st days of January and of July of each year.

SECTION 24. *Water and Sewer Rates for Other Municipal Agencies—Public Streets and Parks.* The Committee on Roads, Bridges, Parks and Public Improvements or its successor in office in charge of such municipal agencies shall submit to the Board of Supervisors, on the 1st days of January and of July of each year, an estimate of the amount due for water and sewer rates for the various municipal agencies for the period of six months following such dates respectively; said estimate shall state the basis upon which said rates are calculated, which estimate shall be passed upon by the Board of Supervisors, who shall establish the amount due. The amount due to the Water and Sewer Works Departments shall be credited by the City and County Treasurer to the account of said departments and charged to the appropriation for the maintenance of the various respective agencies of the City and County Government on the 1st days of January and of July of each year.

CHAPTER III. MISCELLANEOUS.

SECTION 1. *Regulations May be Made.* The General Manager or other officer or officers in charge of the Water and Sewer Works Departments is hereby authorized to make such rules and regulations for the government of the departments, and for carrying out the purposes of this Ordinance, including special charges to cover special costs, as he may deem for the general welfare of the departments.

SECTION 2. *Penalty.* Any person violating any of the provisions of this Ordinance, except when a penalty is prescribed therein, shall be liable upon conviction thereof to a fine of not less than $5.00 nor more than $100.00 for each and every offense.

SECTION 3. *Short Title—"Municipal Works Ordinance."* This Ordinance may be referred to by the brief title of "Municipal Works Ordinance."

SECTION 4. *This Ordinance in Effect—When.* This Ordinance shall take effect from and after the date of its approval.

Introduced by

M. C. PACHECO,
Supervisor.

Date of Introduction, June 16, 1914.

Approved this 30th day of June, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 66.

AN ORDINANCE RELATIVE TO THE ESTABLISHING OF SIDEWALK LINES ON KALAKAUA AVENUE, FROM KING STREET TO ENA ROAD, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Grades, Datum Plane. That the grades of that portion of Kalakaua avenue, in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between King street and Ena road, as hereinafter set forth, are established in reference to a datum plane being mean tide at said District of Honolulu, and being located as follows, to-wit:

A bench mark at foot of pillar at the left entrance of the Judiciary building in said District of Honolulu, is 16.5 feet above said datum plane. Said grades are above said datum plane, the distance specified on a map which is on file in the office of the City and County Engineer, and is marked Grade Map No. 6.

SECTION 2. The sidewalk lines of said Kalakaua avenue, which are also the curb line, shall be parallel with and 28.0 feet

from the following described center line, except as noted on Grade Map No. 6.

Commencing at a point at the intersection of the South property line of King street and the center line of Kalakaua avenue, which is by co-ordinates as referred to Punchbowl Triangulation Survey Station South 5,450.8 feet, and East 4,152.4 feet, this point being also located from a Government Survey Street Monument near the North corner of Punahou and King streets, by true azimuths, 101° 28′ 30″, distance 303.0 feet, and running as follows by true azimuths:

1. 358° 44′30″ 1,298.9 feet; thence
2. 353° 16′ 30″ 201.2 feet; thence
3. 348° 09′ 30″ 184.8 feet; thence
4. 339° 37′ 00″ 99.35 feet; thence
5. 334° 27′ 30″ 1,299.2 feet; thence
6. 332° 04′ 30″ 786.4 feet to end of parking on the Ewa line of Ena road; all of which with grade elevations are more perfectly shown on the aforesaid Grade Map No. 6, which is hereby made a part of this ordinance.

Introduced by

LESTER PETRIE,
Supervisor.

Honolulu, T. H., September 28, 1914.

Approved this 13th day of October, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 67.

AN ORDINANCE PROVIDING FOR AN IMPROVEMENT DISTRICT TO BE KNOWN AS MANOA IMPROVEMENT DISTRICT NO. 1, AND REPEALING ORDINANCE NO. 59.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Manoa Improvement District No. 1 Established.* An improvement district to be known as Manoa Improvement District No. 1 is hereby created and established for the purpose of grading, paving, curbing, macadamizing or otherwise improving the whole or any part of any street, alley or other highway in said district.

SECTION 2. *Manoa Improvement District No. 1 Defined.* The Manoa Improvement District No. 1 shall be defined as that portion of the City and County of Honolulu, situated in Manoa Valley, District of Kona, lying within the limits described by metes and bounds, as follows, to wit:

Beginning at the Government Triangulation Station, Rocky Hill, and running by true azimuths and distances as follows:

1. 180° 00′ 1266.5 feet to a point approximately 450.0 feet north of the center line of Manoa road; thence running parallel to the center line of Upper Manoa road on the following courses:

2. 239° 02′ 30″ 384.2 feet;
3. 236° 03′ 00″ 251.5 feet;
4. 238° 45′ 30″ 2087.8 feet;
5. 235° 28′ 00″ 384.6 feet;
6. 233° 37′ 00″ 264.5 feet;
7. 227° 19′ 30″ 723.7 feet;
8. 223° 22′ 30″ 178.1 feet;
9. 218° 08′ 30″ 322.0 feet;
10. 222° 24′ 30″ 659.7 feet;
11. 227° 50′ 30″ 377.0 feet; thence across Manoa Road to

a point approximately 450.0 feet south of Oahu avenue, and thence:

12. 308° 15′ 00″ 853.0 feet;

13. 19° 58′ 00″ 2610.0 feet;

14. 29° 21′ 00″ 3685.0 feet;

15. 71° 45′ 00″ 955.8 feet;

16. 94° 28′ 00″ 1500.0 feet;

17. 180° 00′ 00″ 1700.0 feet to the point of beginning, and containing an area of 379.9 acres.

SECTION 3. Ordinance No. 59 is hereby repealed.

SECTION 4. This Ordinance shall take effect from and after the date of its approval.

Introduced by

LESTER PETRIE,
Supervisor.

Date of introduction October 13, A. D. 1914.

Approved this 5th day of November, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 68.

AN ORDINANCE TO AMEND ORDINANCE NO. 48 ENTITLED "AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES ON THE AUWAIOLIMU TRACT, NORTHERLY SLOPE OF PUNCHBOWL, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 2 of Ordinance No. 48 of the City and County of Honolulu is hereby amended to read as follows:

SECTION 2. *Sidewalk and Curb Lines—How Established.* The sidewalk lines of said Auwaiolimu Tract, which shall also constitute the curb lines, shall be parallel with and the distance shown on Grade Map No. 4 (now on file in the office of the City and County Engineer) from the center lines of each street described in this ordinance or any amendment thereof.

SECTION 2. A new section shall be added to said ordinance to read as follows:

Section 3. The center lines of the several streets named in this ordinance shall be as described in this ordinance or any amendment thereof.

SECTION 3. A new section shall be added to said ordinance to read as follows:

SECTION 4. *Captain Cooke Avenue.* The center line of Captain Cooke avenue is hereby established, as follows: Commencing at a point at the intersection of the center lines of Captain Cooke, Magellan avenues and the north property line of Alapai street, which referred to Punchbowl Triangulation Station is by coordinates south 1800.35 feet and west 590.31 feet; thence 135° 3′ 995.8 feet.

SECTION 4. A new section shall be added to said ordinance to read as follows:

Section 5. *Iolani Avenue.* The center line of Iolani avenue is hereby established, as follows: Commencing at a point at the intersection of the center lines of Iolani, Prospect avenues and the north property line of Alapai street, which referred to Punchbowl Triangulation Station is south 1191.0 feet and west 76.9 feet;

Thence curving to the right the chord being 127° 53′ 15″ 329.5 feet;

Thence 144° 34′ 30″ 1565.5 feet to the intersection of the center lines of Iolani avenue, Lusitana and Emma streets.

SECTION 5. A new section shall be added to said ordinance to read as follows:

Section 6. *Kamamalu Avenue.* The center line of Iolani avenue is hereby established, as follows: Commencing at a point at the intersection of the center lines of Kamamalu, Iolani avenues, which being referred to Punchbowl Tringulation Station is south 341.43 feet and west 1005.28 feet;

Thence curving to the right, the chord of which is 190° 59′ 45″ 504.9 feet;

Thence curving to the left, the chord of which is 159° 11′ 30″ 119.0 feet;

Thence 154° 58′ 154.6 feet;

Thence curving to the right, the chord of which is 159° 11′ 30″ 119.0 feet;

Thence 219° 11′ 923.5 feet to the intersection of the center lines of Kamamalu avenue and Puowaina drive.

SECTION 6. A new section shall be added to said ordinance to read as follows:

Section 7. *Auwaiolimu Street.* The center line of Auwaiolimu street is hereby established as follows: Commencing at a point at the intersection of the center lines of Auwaiolimu and Lusitana streets, which referred to Punchbowl Triangulation Station is north 1976.75 feet and east 33.37 feet;

Thence 282° 13′ 741.4 feet;

Thence curving to the left, the chord of which is 266° 53′ 95.2 feet;

Thence curving to the right to the termination of the street.

SECTION 7. A new section shall be added to said ordinance to read, as follows:

Section 8. *Puowaina Drive.* The center line of Puowaina Drive and Lusitana street, which being referred to Punchbowl Triangulation Station is north 845.02 feet and west 1089.38 feet; 234° 39′ 410.3 feet;

Thence curving to the right, the chord of which is 241° 51′ 30″ 144.0 feet;

Thence 249° 4′ 139.7 feet;

Thence curving to the left, the chord of which is 236° 21′ 30″ 180.5 feet;

Thence 223° 39′ 89.0 feet;

Thence curving to the right, the chord of which is 235° 29′ 147.3 feet;

Thence 247° 19′ 194.2 feet;

Thence 272° 20′ 47.1 feet;

Thence curving to the left, the chord of which is 260° 2′ 30″ 180.0 feet;

Thence 247° 45′ 233.7 feet;

Thence curving to the right, the chord of which is 294° 44′ 175.5 feet;

Thence curving to the left, the chord of which is 294° 53′ 30″ 102.1 feet;

Thence curving to the right, the chord of which is 275° 12′ 30″ 175.4 feet.

SECTION 8. A new section shall be added to said ordinance to read as follows:

Section 9. *Magellan Avenue.* The center line of Magellan avenue is hereby established to read, as follows: Commencing at a monument at the intersection of the center lines of Captain Cooke, Magellan avenues and the north property lines of Alapai street;

Thence 163° 8′ 30″ 2214.56 feet to the intersection of the center line of Iolani avenue.

SECTION 9. A new section shall be added to said ordinance to read, as follows:

Section 10. *Lusitana Street.* The sidewalk lines of Lusitana street, which shall also constitute the curb lines, shall be parallel with and 16.0 feet distant from the following described center line, except as noted on Grade Map No. 4 on file in the office of the City and County Engineer, to which reference is hereby made.

Commencing at a point at the intersection of the center line of Lusitana street and the north property line of Alapai street, the coordinates of this point from Punchbowl Triangulation Station being 2178.1 feet south, and 908.5 feet west, thence running by true azimuth and distances as follows:

1. 150° 15′ 30″ 215.47 feet to the beginning of a ten degree (10°) curve to the right; thence along a 10° curve to the right, the azimuth and distance of the long chord being

2. 155° 55′ 00″ 113.1 feet; thence

3. 161° 34′ 30″ 754.1 feet to the beginning of a ten (10°) degree curve to the right; thence along a 10° curve to the right, the azimuth and distance of the long chord being

4. 168° 59′ 30″ 148.1 feet; thence

5. 176° 24′ 30″ 552.0 feet to the beginning of an eight degree (8°) curve to the right; thence along an 8° curve to the right, the azimuth and distance of the long chord being

6. 182° 48′ 45″ 159.8 feet; thence

7. 189° 13′ 00″ 636.2 feet to a point 19.37 feet beyond Government Survey Monument at the intersection of Lusitana and Iolani streets; thence

8. 191° 35′ 00″ 296.6 feet to the beginning of a ten degree (10°) curve to the right; thence along a 10° curve to the right, the azimuth and distance of the long chord being

9. 200° 10′ 30″ 171.4 feet; thence

10 208° 46′ 00″ 242.5 feet to the beginning of a ten de-

gree (10°) curve to the right; thence along a 10° curve to the right, the azimuth and distance of the long chord being

11. 215° 32′ 30″ 135.3 feet; thence

12. 222° 19′ 00″ 353.4 feet to the beginning of a ten degree (10°) curve to the right; thence along a 10° curve to the right, the azimuth and distance of the long chord being

13. 225° 15′ 00″ 58.7 feet; thence

14. 228° 11′ 00″ 710.8 feet to the beginning of a ten degree (10°) curve to the right; thence along a 10° curve to the right, the azimuth and distance of the long chord being

15. 234° 06′ 30″ 169.1 feet; thence

16. 240° 02′ 00″ 208.15 feet to the beginning of a twenty-three degree and twenty minutes (23° 20′) curve to the left; thence along a 23° 20′ curve to the left, the azimuth and distance of the long chord being

17. 217° 27′ 30″ 189.87 feet to the center of south end of Pauoa bridge.

SECTION 10. A new section shall be added to said ordinance to read as follows:

Section 11. *Grade Map No. 4 Referred to.* All streets and roadways not specially described in this ordinance, as well as the grades and details of the curb lines, shall be in accordance with drawings on file in the office of the City and County Engineer, City and County of Honolulu, marked Grade Map No. 4, which is hereby approved and made a part of this ordinance.

SECTION 11. This ordinance shall take effect from and after the date of its approval.

Introduced by

LESTER PETRIE,
Supervisor.

Date of Introduction: October 16, 1914.

Approved this 5th day of November, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 69.

An Ordinance Declaring Streets and Alleys in the Manoa Improvement District No. 1 to be Public Highways, and Establishing the Official Names Thereof.

Be it Ordained by the People of the City and County of Honolulu:

Section 1. *Accepting All Streets in Manoa Improvement District No. 1 as Public Streets.* The streets, alleys and highways designated on the map of Manoa Improvement District No. 1 on file in the office of the City and County Engineer are hereby declared to be public highways.

Section 2. *Naming Streets in Said District.* The names of streets and highways designated on the map of Manoa Improvement District No. 1 on file in the office of the City and County Engineer are hereby declared to be the official names of such streets, respectively, as follows:

(1) Oahu Avenue, (2) Jones Street, (3) Vancouver Highway, (4) Parker Street, (5) Armstrong Street, (6) Kaala Avenue, (7) Hunnewell Street, (8) Kamehameha Avenue, (9) Maile Way, (10) Hyde Street, (11) Damon Street, (12) Atherton Road, (13) Lanihuli Drive, (14) Beckwith Street, (15) Liloa Rise, (16) Kuahina Drive, (17) East Manoa Road, (18) Manoa Road, (19) Ferdinand Avenue, (20) Ferdinand Street, (21) Adolph Street, (22) Terrace Road, (23) Cooper Road, (24) McKinley Street, (25) Hillside Avenue, (26) Metcalf Street, (27) Marques Street, (28) Rocky Hill Street, (29) Pokole Street, (30) Clement Street, (31) Gore Road, (32) Chamberlain Street.

Introduced by

LESTER PETRIE,
Supervisor.

Date of Introduction, October 20, 1914.

Approved this 5th day of November, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 70.

AN ORDINANCE RELATIVE TO THE ESTABLISHING OF GRADES AND SIDEWALK LINES ON A PORTION OF WAIALAE ROAD, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Grades, Datum Plane. That the grade of that portion of Waialae road in the District of Honolulu, City and County of Honolulu, Territory of Hawaii, lying between the Pahoa Stream and Koko Head avenue, as shown on a map which is on file in the office of the City and County Engineer, and is marked Grade Map No. 7, are hereby established in reference to a datum plane, being meantide at the said District of Honolulu, and being located as follows, to wit:

A bench mark on the coping at foot of pillar at the left entrance of the Judiciary building in the said District of Honolulu, is 16.5 feet above said datum plane, said grades are all above said datum plane, the distances specified on said Grade Map No. 7.

SECTION 2. *Sidewalk Lines.* That the sidewalk lines on said Waialae road, between Pahoa Stream and Koko Head avenue, in the said District of Honolulu, the same being the curb line, shall be parallel with and 20.0 feet from the following described center line:

Commencing at a point in the center of Waialae road about 80.0 feet Southeasterly from Pahoa Stream, which is by coordinates North 1,329.81 feet, and West 5,670.49 feet from Mauumae Triangulation Station;

Thence by true azimuth 309° 47′ 209.1 feet;

Thence curving to the left the true azimuth of its cord being 289° 23′ 301.17 feet;

Thence 368° 59′ 232.0 feet;

Thence curving to the right whose cord has an azimuth of 283° 45′ 15″ 358.35 feet;

Thence on an azimuth of 298° 31′ 30″ 5,930 feet, more or less, to the North property line of Koko Head avenue.

SECTION 3. *Profile and Plan.* That the details of grades and curbs are more fully set forth on aforesaid Grade Map No. 7, which is hereby approved and made a part of this Ordinance.

Introduced by

LESTER PETRIE,
Supervisor.

Date of Introduction: December 16, 1913.

Approved this 17th day of November, A. D. 1914.

JOSEPH J. FERN,
Mayor.

ORDINANCE NO. 71.

AN ORDINANCE PROVIDING FOR THE REGISTRATION AND IDENTIFICATION OF MOTOR VEHICLES, THE EXAMINATION OF AND CERTIFICATION OF CHAUFFEURS, AND PROVIDING PENALTIES FOR THE VIOLATION OF THIS ORDINANCE, AND REPEALING SECTIONS 32 TO 47 INCLUSIVE OF ORDINANCE NO. 11, AND ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT HEREWITH.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. *Definitions.* The definitions used in the "Traffic Ordinance" shall apply to this Ordinance.

A Chauffeur is a person who manages the running of a motor vehicle which is not operated on fixed rails or tracks.

SECTION 2. *Registration of Motor Vehicles.* No automobile, motorcycle or other similar vehicle shall be operated on any street, public highway or place, until the same shall have been registered in accordance with the requirements of this Ordinance, or any amendment thereof.

The provisions of this section shall not apply to motor vehicles owned by non-residents of this Territory while sojourning within this Territory, provided the owners thereof have complied with any law requiring the registration of owners of motor vehicles in force in the State, Territory, Federal district or Foreign country of their residence, provided that a registration number and some distinguishing initial or designation of the jurisdiction wherein the vehicle has been registered shall be displayed on such vehicle, substantially as provided in the "Traffic Ordinance."

The requirements of this section shall not be applicable to motor vehicles owned or controlled by the United States of America or officers or employes thereof, while operated by such persons in the course of official business. This section shall not be construed to exempt such persons or their vehicles while such vehicles are used for purposes other than official business.

SECTION 3. *Application for Registration of Vehicles.* The owner or person in control of any motor vehicle may apply to the Sheriff for the registration of such vehicle, the re-registration or for a change or transfer in the registration of any vehicle. This section shall incude dealers in motor vehicles, and officers or employees of governments.

SECTION 4. *Classification of Applications.* Applicants and applications shall be divided into four classes, as follows:

A. Application by owners of automobiles and all other owners of motor vehicles not otherwise classified herein.

B. Application by owners of motorcycles or other similar vehicles, except such vehicles registered under Classes C or D.

C. Application by any agent, employe or officer of government, whether of the City and County, of the Territory or of the United States of America, for the registration of a motor vehicle used in such public service.

D. Application by dealers in motor vehicles.

APPLICATIONS TO CONTAIN WHAT.

Classes A and B. The application by persons under Classes A and B shall contain a statement of the full name, place of

residence and address of the applicant, with a brief description of the vehicle, including the name of the maker, number, if any, affixed by the maker, the character of the motor power, the amount of such motor power stated in figures as to horse power, or the cubical contents of cylinders, with the number of cylinders, style of vehicle and weight.

The applicant shall deposit the registration fee, if any, with the application.

Class C. The application for registration under Class C shall contain a statement of the division of public service in which the vehicle is employed, and also the government, whether City and County or Territory for which the vehicle is used. The application shall also contain a brief description of the vehicle as required for Class A, including the name, number, if any, affixed by the maker, the character of the motor power, the amount of such motor power stated in figures as to horsepower, or the cubical contents of cylinders, with the number of cylinders. Such application may be signed by any officer, agent or employe of the government using such vehicle or in control thereof, provided, however, that vehicles used only in the service of the government of the United States need not be registered, while so used.

Class D. The application for registration under Class D shall contain a statement of the name, place of business and postoffice address of the dealer applying for registration, with a brief description of the class of motor vehicle dealt in or to be dealt in by him, giving the makers' names, character of motor power and kind of vehicles.

SECTION 5. *Registration Number.* (a) The sheriff, or his duly authorized agents shall then register in a book or a card index system to be kept for that purpose, the motor vehicle described in the application, and the character and make of motor vehicles described in a dealer's application.

Amended Ordinanc No. 7

(b) The sheriff shall give to each applicant and the vehicle therein described, or all the vehicles dealt in by a dealer, a distinguishing registration number.

(c) No more than two series of numbers shall be used, one for Class B (motorcycles) and another for all other classes.

(d) So far as practicable the applicant shall be assigned a number hitherto assigned to him, upon request so to do.

(e) The distinguishing number shall be as described in the following classification:

Class A (*Automobiles—motor vehicles*) shall be marked by a distinguishing number, and may be prefixed by the letters H O N.

Class B (*Motorcycles*) shall be distinguished by the letter A, prefixed to the number registered, and may be prefixed by the letters H O N in addition thereto.

Class C (*Government Motor Vehicles*) shall be distinguished by placing on each vehicle used the registration number prefixed by appropriate letters such as T. H. or C. & C., to distinguish the respective government served, provided, however, that this section does not apply to vehicles of the Federal Government while used in the Federal service.

Class D (*Dealers*) shall be distinguished by placing on each car used after the number assigned to the dealer for all of his cars or motor vehicles, one of the capital letters A, B, C, etc., to J, inclusive, to distinguish the particular vehicle used under the dealer's registration number.

It shall be unlawful for the dealer to use more than ten separate number plaques, or designating number plates containing his registration number with the distinguishing letter. Provided, however, that a dealer may apply and receive permission to use succeeding additional alphabetical letters upon payment of an additional fee of $5.00 for each additional letter assigned, beginning with the letter K.

Restrictions as to Use of Number Under Class D.

All motor vehicles owned or controlled by the dealer, except those for his own private use, shall be regarded as registered, under general distinguishing number and letter, until sold or let for hire.

The dealer's number may be used to designate the vehicles owned or controlled by him while being used for the following purposes and no others:

(a) For the purpose of exhibition of any car in stock for

sale to an intending purchaser, and not for hire, while operated by such dealer or any employe of such dealer.

(b) For the purpose of allowing a patron of such dealer to use a car loaned by such dealer to the patron to be used only while the registered car of such patron is being repaired or otherwise worked upon by such dealer.

(c) For use by the dealer or an employe of such dealer for towing, repair work on the road, testing cars or otherwise in the general course of business of the dealer, while in the course of business only.

Any dealer or employe of a dealer who shall permit knowingly the use of any such number upon any vehicle owned or controlled by any other person shall be guilty of a misdemeanor.

SECTION 6. *Certificate of Registration Shall Be Issued.* The sheriff or his deputy shall give to each applicant a certificate of registration, in convenient card form, containing the date of registration, a brief description of the vehicle, and of the person, firm or government service registering the vehicle.

SECTION 7. *Registration and Certificate of Registration—Void When.* A registration and a certificate of registration under Classes A, B and D shall become void when the same does not correctly designate the identity of the registered owner, and the vehicle used under such registration.

A registration and a certificate of registration under Class C (Government Motor Vehicles) shall become void when such registration ceases to correctly designate the government served, the branch of government service in which the vehicle is used; and also the vehicle used under the number assigned.

SECTION 8. *Re-registration Under Classes A and B.* Re-registration of vehicles shall be required under the conditions set forth in this section.

In Classes A and B, whenever there is (1) a change of owner, or (2) a change of vehicle operating under a registered number, it shall be unlawful to operate such vehicle until the same shall be re-registered, so as to indicate the change in the name of the owner, or of the vehicle so operated under the registered number.

The said re-registration may be made under the original number.

No re-registration shall be made under a number already issued, where both the owner and the vehicle originally registered under such number have changed.

Amended Ordinance No. 73.

SECTION 9. *Former Certificate of Registration to Expire in Sixty Days.* All certificates of registration heretofore issued shall expire sixty days from and after the date this Ordinance goes into effect.

All vehicles required to be registered under this Ordinance shall register on or before such time.

Amended Ordinance No. 73.

SECTION 10. *Registration to Continue Until January 1, 1916. Re-registration Annually.* The registration of vehicles under Classes A (Automobiles, etc.) and B (Motorcycles) shall continue to January 1, 1916, and thereafter all such vehicles shall be re-registered annually, such re-registration to continue in force until January first of the following year.

All annual re-registration shall be made between the 15th and 31st of December of each year.

SECTION 11. *Registration Under Classes C and D—Re-Registration.* All vehicles described in Classes C and D shall be registered in accordance with this Ordinance. Thereafter, no annual re-registration shall be required, provided, however, that whenever there occurs a change of name of the person or form of political division under which the vehicle or vehicles are operated, the registration of such vehicle or vehicles shall terminate. Thereafter, such vehicles shall be re-registered, either under the former number or under a new number, after an application for such transfer registration and a new transfer certificate shall be issued, showing the new facts of re-registration.

CHAUFFEUR'S LICENSE—HOW OBTAINED.

SECTION 12. *Examination of Chauffeurs.* The sheriff shall from time to time appoint a person who shall be a competent motor vehicle operator and have a fair knowledge of steam, electric and gasoline motor vehicles, and who shall be known as

the "Examiner of Chauffeurs," to examine into the qualifications and fitness of any person who may desire to secure a chauffeur's certificate, to operate a motor vehicle. The "Examiner of Chauffeurs" is herein referred to by the brief title of "Examiner."

SECTION 13. *Certificated Chauffeurs Only to Drive.* No motor vehicle shall be operated on any street, park or public place by any person, unless such person shall have first received a chauffeur's certificate certifying that he or she is competent to operate a motor vehicle propelled by the kind of power used on such motor vehicle nor shall such person operate any motor vehicle except the type or class of vehicle specified in the chauffeur's certificate held by such person, and obtained upon the terms and in accordance with the requirements of this Ordinance.

Provided, however, that this section shall not apply to any person who is learning to operate a motor vehicle, while accompanied in the same motor vehicle by the Examiner of Chauffeurs, or by a person holding a chauffeur's certificate issued under this Ordinance, who is acting as a teacher of such person so learning to operate such vehicle, at a point outside of the speed limit area.

SECTION 14. *Requirements of Applicants.* Each applicant shall conform to the following requirements:

1. He shall be not less than seventeen years of age;

2. He shall be familiar with the terms of the "Traffic Ordinance," the 'Speed Ordinance," and of this Ordinance, and of any amendments thereof;

3. He shall not have any defect of sight, of hearing, or muscular control or other defects physical or mental, which will prevent his operation of a motor vehicle with safety. He shall have the use of both arms sufficiently to control a motor vehicle. He shall have sufficiently good eyesight to be able to avoid danger. No applicant shall be passed as qualified whose vision, with or without correcting glasses, is less than twenty-fortieths upon being tested with Snellen's Test Types.

It shall be unlawful for any person, whose vision is correct-

ed by glasses to reach such standard, to drive a motor vehicle without wearing proper correcting glasses.

All applicants must be free from epilepsy, heart disease, and shall not be subject to fainting fits;

4. He shall not be a person of reckless disposition;

5. He shall demonstrate in the presence of the Examiner that he can start, stop, change speed by the various means provided therefor, reverse, back and turn a motor vehicle, both slowly and suddenly, and generally show ability for quick and decisive handling of a motor vehicle to avoid collisions and other emergencies.

6. He shall be a person who is not addicted to the excessive use of alcoholic liquors. He shall be a person who has not been convicted of being intoxicated by alcoholic liquors for a period of one year prior thereto.

7. It shall be unlawful for any chauffeur to operate knowingly, a motor vehicle in any street or public place, while disqualified by reason of any defects stated in this section.

SECTION 15. *Application for Chauffeur's Certificate.* Every person who shall desire a chauffeur's certificate shall apply to the Examiner of Chauffeurs, upon a blank to be provided by the sheriff for that purpose, for such a certificate, setting forth in such application, duly verified upon oath, the facts required to be stated in the application in accordance with this section. The applicant shall state:

1. His or her name, giving both the family name and the Christian or given name;

2. A statement that the applicant is over seventeen years of age, or his actual age;

3. The sex of the applicant;

4. His nationality;

5. His occupation and local address;

6. The experience of the applicant in operating motor vehicles, stating

(a) The length of time during which the applicant has operated motor vehicles,

(b) Whether the applicant is an amateur or professional operator,

(c) The place or places where the applicant has operated motor vehicles,

(d) The kind of machine or machines operated,

(e) The motor power of machines which the applicant has operated, and

(f) That he knows of no defect of sight, of hearing, of muscular control or other defects physical or mental, which will prevent his operation of a motor vehicle with safety.

If the applicant claims that he is properly able to manage a motor vehicle, notwithstanding some defect, he shall explain how he is able to manage a motor vehicle notwithstanding such defect.

7. He shall state (a) the style of motor vehicle which he wishes to operate, and (b) the kind of power used in propelling the same.

SECTION 16. *Applications to be Filed—How.* The application made under this Ordinance shall be filed in a book or an index cabinet to be furnished by the sheriff for that purpose. Such record shall be open at all times during reasonable business hours for inspection by the officials of the City and County of Honolulu, or any police officer thereof. Such record shall be furnished to the sheriff for preservation by him upon the expiration of the term of office of the Examiner of Chauffeurs.

SECTION 17. *Examination of Applicant—Duty to Examine Promptly.* Upon receipt of the application, the Examiner shall examine promptly the applicant, concerning his knowledge of the type or types of machine which he desires to operate. He shall also determine by practical test that the applicant possesses the qualification required by this or any Ordinance hereafter enacted governing chauffeurs and shall not grant a certificate without a bona fide investigation of such qualifications.

Provided, however, that if the Examiner shall have reason to believe from the application or otherwise, that the applicant is subject to any defects stated in section 14, which may disqualify him from operating a motor vehicle with safety, he may

require the applicant to furnish a certificate from a physician stating that the applicant has been examined by such physician, and that he has found no defects in the applicant which, in his opinion, disqualifies said applicant under section 4, sub-sections 3 and 6 of this Ordinance.

SECTION 18. *Scope of Examination.* Each applicant for a chauffeur's certificate shall be examined generally upon, and pass an examination under which he shall describe all appliances of the type of vehicle which he desires to operate, for starting, turning and stopping the same and the means of operating the same; and must show good knowledge of and acquaintance with the machine to be operated and its method of operation under all conditions.

Each applicant shall also be examined more particularly and found to be informed concerning the different types of machines, as follows:

1. *Steam Motor Vehicles.* Applicants who desire to operate steam motor vehicles must be familiar with the class of boiler used and its construction; the pressure to which it has been tested; the pressure which should not be exceeded; with what safety devices and indicating devices the same is equipped. They must be also familiar with the handling of gasoline, its uses and dangers, and with the method of getting up steam and starting the motor vehicle, as well as with all methods of keeping the same clean and in good repair, in and out of use.

2. *Gasoline Motor Vehicles.* Applicants who desire to operate gasoline motor vehicles must be familiar with the engines and must answer all questions as to their capacity, the method of connecting the engine to the transmission gear, and how different speeds are obtained; they must be also familiar with all methods covering the reversal of the machines, the connection of levers, the handling of gasoline, the method of operating and care of the sparking device, and all methods of keeping the machine clean and in running order.

3. *Electric Motor Vehicles.* Applicants who desire to operate electric motor vehicles must be familiar with the use of the controller and the reversing switch and brakes and their location on machine; must know the different speed controls, when the machine needs recharging, how to recharge same, and how and when the same should be inspected.

SECTION 19. *Character of Certificate.* Certificates shall be of two kinds, a temporary certificate, and a permanent certificate.

All certificates hereafter issued shall be issued for a probation period of six months from the date of such certificate; and after six months, the examining officer shall either issue a permanent certificate, or shall refuse to grant any further certificate, after making a written statement of the reason why such permanent certificate is refused.

A chauffeur's certificate shall be signed by the Examiner of Chauffeurs, and shall certify that the person named therein has been examined by the Examiner of Chauffeurs and found competent (1) to operate a motor vehicle propelled by steam power or (2) to operate a motor vehicle propelled by electricity, or (3) to operate a motor vehicle propelled by gasoline or other power of a similar character, or (4) that such chauffeur is competent to operate motor vehicles of types propelled by two or more of the said enumerated kinds of power. The certificate shall state that it is a temporary certificate issued for six months from the date of its granting, or a permanent certificate.

Such certificate shall contain such a description of the person to whom the certificate is granted as will assist in the identification of the person, such as nationality, sex, height, complexion, apparent or actual age, and other distinguishing individualities.

CERTIFICATE TO BE PRODUCED—WHEN.

Any person to whom such certificate shall have been granted shall produce to the Examiner of Chauffeurs or to any Police Officer, within a reasonable time after being so requested to do, such certificate for inspection by him. The failure to produce such a certificate a reasonable time after demand, shall be prima facie proof that no such certificate has been granted.

Amended Ordinance No. 73.

SECTION 21. *Fee for Examining an Applicant.* The fee for examining an applicant for a license to drive a motor vehicle shall be deposited with the application in the hands of the Examiner of Chauffeurs. Such fees shall be deposited with the Treasurer on the last day of each month, next after the time when the applicant has passed his examination.

The fee for examining an applicant for a certificate as a chauffeur to drive a motorcycle shall be $1.00, and for examining an applicant for a certificate as a chauffeur to drive a motor car or any other motor vehicle, $3.00.

The fee for issuing a permanent certificate issued upon a temporary certificate shall be 50 cents.

Amended Ordinance No. 73.

SECTION 22. *Fees for Registration and Re-registration.* Class A. For all vehicles included in Class A, the fee for original registration shall be $5.00. The fee for transfer registration of the same number already registered to indicate a new owner, or a new vehicle operated under an old number, shall be 50 cents. The fee for the annual re-registration shall be 50 cents.

Class B. For all vehicles in Class B, the fee for original registration shall be $2.00.

The fee for all transfer registration or the fee for re-registration annually, shall be the same as for Class A.

Classes C and D. No fee shall be charged for original registration or transfer registration of Classes C and D. No annual registration shall be required.

SECTION 23. *Chauffeurs' Certificates Already Issued to Expire in Six Months.* All certificates heretofore issued by the Examiner of Chauffeurs shall be and are hereby declared to be in force, as temporary certificates for a period of six months from the time this Ordinance goes into effect.

The holders of such certificates shall obtain permanent certificates upon applying therefor on or before such term shall have expired in conformity with the provisions of this Ordinance, and the payment of an examination fee required for the issue of permanent certificates.

SECTION 24. *Penalty—Punishment for First, Second, Third and Subsequent Offenses.* Any person who shall operate, drive or propel, and also any owner thereof riding therein, or person in control of the vehicle riding therein or thereon who shall cause or permit any motor car or vehicle subject to the provisions of this Ordinance, to be operated, driven, propelled or ridden, in violation of any of the provisions of this Ordi-

nance, upon conviction for the first offense, shall be punished by a fine of not less than Five Dollars ($5.00) nor more than One Hundred Dollars ($100.00), or by imprisonment not to exceed fifteen (15) days, or by both; and, upon conviction for the second offense, within one year from the commission of the first offense, shall be punished by a fine of not less than Fifty Dollars ($50.00) nor more than One Hundred Dollars ($100.00), or by imprisonment not to exceed thirty (30) days, or by both; and, upon conviction of the third offense, and for each and every offense subsequent thereto within one year from the commission of the first offense, shall be punished by a fine of One Hundred Dollars ($100.00), or by imprisonment for a term not to exceed sixty (60) days, or by both.

Provided, however, that in construing this section the unit of any one year shall be the basis for determining "first," "second" or "third" offense, the numerical order changing when succeeding convictions occur, and more than one year has elapsed after an original "first," "second" or "third" offense.

The judge of the court having jurisdiction of any charge brought under this Ordinance, in addition to the penalty or penalties above set forth, may cancel the certificate of any chauffeur found guilty under this Ordinance.

The court shall include in such sentence, if any, an extension of such prohibition for a term not exceeding twelve (12) months for the first suspension, and for flagrant cases in the first offense, and any second or subsequent offense, may include in any sentence, judgment of suspension without right of renewal of license.

SECTION 25. *Short Title "Automobile Registration Ordinance."* This Ordinance shall be known by a short title as the "Automobile Registration Ordinance."

SECTION 26. *Sections Repealed.* Sections 32 to 47 inclusive of Ordinance No. 11, and all Ordinances and parts of Ordinances in conflict herewith are hereby repealed, it being the intention that this Ordinance shall be read with the "Traffic Ordinance" and the "Speed Ordinance," and not in conflict therewith.

SECTION 27. *When to Take Effect.* This Ordinance shall take effect ten days from and after the date of its approval.

Introduced by

S. C. HARDESTY,
Supervisor.

Date of introduction, December 1, 1914.

Approved this 21st day of December, A. D. 1914.

JOSEPH J. FERN,
Mayor, City and County of Honolulu.

ORDINANCE NO. 72.

AN ORDINANCE TO AMEND ORDINANCE NO. 12 OF THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, BEING ENTITLED "AN ORDINANCE REGULATING THE CARRYING OF PASSENGERS FOR HIRE IN LICENSED VEHICLES, PROVIDING THE RATES OF FARE FOR THE CARRYING OF PASSENGERS IN SUCH VEHICLES, AND PROVIDING FOR PUNISHMENT FOR VIOLATIONS OF THE PROVISIONS OF THE ORDINANCE," AS AMENDED BY ORDINANCES NO. 36 AND NO. 54 OF THE CITY AND COUNTY OF HONOLULU.

Be it Ordained by the People of the City and County of Honolulu:

SECTION 1. Section 8 of Ordinance No. 12 of the City and County of Honolulu, as amended by Ordinances No. 36 and 54 of the said City and County, is hereby amended so as to read as follows:

SECTION 8. The following stands are hereby designated and set apart for hacks and carriages licensed for the carrying of passengers:

(1) West side of Smith street, between King and Hotel

vehicles may stand on the makai side of King street, between strets; provided, however, that at such location not more than two Nuuanu and Smith streets;

(2) Makai side of Beretania street, from west corner of Nuuanu street;

(3) Makai side of Kukui street, from east corner of Nuuanu street;

(4) Mauka side of Queen street, between Maunakea and Kekaulike streets;

(5) East side of Maunakea street, between King and Queen streets, provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Smith and Maunakea streets;

(6) West side of Bishop street, makai of King street; provided, however, that at such location not more than two vehicles may stand on the makai side of King street, between Bishop and Fort streets;

(7) East side of Liliha street, between King and Kukui streets;

(8) Mauka side of Merchant street, from east corner of Fort street;

(9) Mauka side of Beretania street, east from River street;

(10) East side of Bethel street, mauka from east corner of King street;

(11) East side of Smith street, between Hotel and Pauahi streets;

(12) West side of Maunakea street, between Pauahi and Hotel streets;

(13) Makai side of Pauahi street, between Maunakea and Smith streets;

(14) Mauka side of Beretania street, west from College Walk;

(15) West side of Smith street, between Pauahi and Beretania streets;

(16) Mauka side of Kukui street, from east corner of Liliha street;

(17) West side of Prison road, makai of King street;

(18) East side of Union street, from east corner of Hotel street;

(19) East side of River street, from east corner of Pauahi street;

(20) Makai side of Beretania street, near the junction of King and Beretania streets;

(21) Mauka side of Pauahi street, west from Fort street;

(22) Mauka side of Vineyard street, from east corner of River street.

SECTION 2. This Ordinance shall take effect from and after the date of its approval.

Introduced by

S. C. HARDESTY,

Supervisor.

Date of Introduction: November 17, 1914.

Approved this 30th day of December, A. D. 1914.

JOSEPH J. FERN,

Mayor, City and County of Honolulu.

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