

ORDINANCES

CITY AND COUNTY OF HONOLULU

Nos. 73-116

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ordinances see subject index).

Municipal Reference Library
City and County of Honolulu

ORDINANCES OF THE CITY AND COUNTY OF HONOLULU

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BILL NO. 96.

ORDINANCE NO. 73.

AN ORDINANCE TO AMEND ORDINANCE NO. 71, ENTITLED "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, "BY AMENDING SECTIONS 9, 10 AND 22 THEREOF, AND ADDING NEW SECTIONS TO BE KNOWN AS SECTIONS 5a, 5b AND 5c.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Ordinance No. 71 shall be amended by adding a new section thereto to be known as Section 5a so as to read as follows:

SECTION 5a. NUMBER PLATES ISSUED BY SHERIFF.

Upon registration or re-registration annually,, the sheriff shall issue and deliver to each owner of motor vehicles under Class A two official number plates of uniform size, color and design, and for Class B two official number plates of uniform size, color and design. The color of such plates shall be changed from time to time in order to distinguish the various annual issues of plates.

Plates of Class A shall be marked with 4 inch Arabic numerals, preceded by the letters H O N, with the distinguishing number assigned to the motor vehicle registered.

The plates for Class B shall be of appropriate size, containing Arabic numerals not less than 2 inches in height.

SECTION 2. A new section shall be added to Ordinance No. 71 to be known as Section 5b so as to read as follows:

SECTION 5b. NUMBER PLATES - WHERE DISPLAYED.

The owner of each motor vehicle so registered in Classes A, C and D, before such vehicle shall be permitted to operate upon any street or public place, shall display and keep displayed upon the front and rear part of said vehicle, and in such position that it can be plainly seen at all times, the registered number of said vehicle. Such number shall be kept reasonably clean so as to be plainly legible. The number plate, when placed upon the rear of a vehicle, shall be not less than 18 inches clear of the road.

The owner of each motorcycle registered under Class B, before such vehicle shall be permitted to operate upon any street or public place, shall display and keep displayed upon the front and rear part of said vehicle, and in such position that it can be plainly seen at all times, the registered number of said vehicle. Such number shall be kept reasonably clean so as to be plainly legible, and shall be not less than 18 inches clear of the road.

SECTION 3. That a new section shall be added to Ordinance No. 71 to be known as Section 5c so as to read as follows:

SECTION 5c. LOSS OR CERTIFICATE OR PLATE -- NEW ONES ISSUED.

Upon satisfactory proof of the loss or destruction of any certificate of registration, re-registration or transfer registration or of any number plate, the Sheriff shall issue a duplicate thereof to the person entitled thereto, provided, however, that in the case of issuing a new plate, the Sheriff shall be entitled to charge a fee sufficient to cover costs of procuring such new plate.

In case of a loss or destruction of a number plate, the Sheriff may grant a special temporary permit, in writing,

to the person entitled to use such number to use a number plate other than the one issued by the Sheriff until a new number plate in place of the lost or destroyed plate shall have been procured by him, and issued in place of the former plate.

SECTION 4. Section 9 shall be amended so as to read as follows:

SECTION 9. All certificates of registration heretofore issued shall expire ninety days from and after the date this Ordinance goes into effect.

All vehicles required to be registered under this Ordinance shall re-register on or before such time.

SECTION 5. Section 10 shall be amended so as to read as follows:

SECTION 10. REGISTRATION TO CONTINUE UNTIL JANUARY 1, 1916. RE-REGISTRATION ANNUALLY -- ABANDONED NUMBER RE-ISSUED -- WHEN.

The registration of vehicles under Classes A (Automobiles) 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 1st of the following year.

All annual re-registration shall be made between the 1st day of January and the last day of February of each year.

Whenever a number has not been re-registered as required by this Section, and for thirty days thereafter, the said number shall be deemed to have been abandoned by the person to whom it had been issued, who shall have no claim thereafter to the use of said number, as provided in Section 5. Thereafter, the Sheriff may issue a new original registration to a different person under the said abandoned number. The former owner shall not be entitled to operate a motor vehicle, except under a new original number.

SECTION 6. Section 21 shall be amended so as to read as follows:

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, who shall pay over the same to the Sheriff immediately. Such fees shall be deposited by the Sheriff 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 any other motor vehicle, shall be \$3.00.

The fee for issuing a permanent certificate, issued upon a temporary certificate, shall be 50 cents.

SECTION 7. Section 22 shall be amended so as to read as follows:

SECTION 22. FEES FOR REGISTRATION, RE-REGISTRATION AND TRANSFER REGISTRATION.

CLASS A. For all vehicles included in Class A, the fee for original registration shall be \$5.00, which shall include the charge for two number plates to be furnished by the Sheriff.

The fee for transfer registration of the same number already registered to include a new owner, or a new vehicle operated under a number already issued, shall be 50 cents.

The fee for annual re-registration shall be \$1.00, which shall include the cost of two number plates to be furnished by the Sheriff.

CLASS B. For all vehicles in Class B, the fee for original registration shall be \$2.00, which shall include the charge for two plates to be furnished by the Sheriff.

The fee for all transfer registration shall be the same as for Class A.

The fee for the annual re-registration shall be 50 cents, which shall include the charge to be made for two number plates to be furnished by the Sheriff.

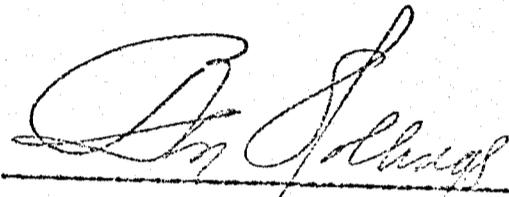
CLASSES C and D. No fee shall be charged for original registration.

No annual registration shall be required.

SECTION 8. This Ordinance shall take effect from and after the date of its approval.

INTRODUCED

BY



Supervisor.

Date of Introduction,
February 2, 1915.

MARCH

APPROVED THIS 15th DAY OF



MAYOR.

582

BILL NO. _____

ORDINANCE NO. 74

AN ORDINANCE TO REPEAL ORDINANCE NO. 67, ENTITLED "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. Ordinance No. 67 is hereby repealed.

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

INTRODUCED

By

John J. ...
Supervisor.

Date of Introduction,

March 2, 1915.

APPROVED THE

23

March 15

John C. Lane
HONOLULU, T. H.

ORDINANCE NO. 75.

Bill No. 102.

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES IN THE AUWAIOLIMU TRACT, IN THE DISTRICT OF HONOLULU, AND REPEALING ORDINANCE NO. 48, AS AMENDED BY ORDINANCE NO. 68.

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Be It Ordained by the People of the City and County of Honolulu.

Section 1. Curb Grade, Finished Center Line Grade, Datum Plane. The curb grades and finished grades of the center lines of the streets in the Auwaiolimu Tract in the District of Honolulu, City and County of Honolulu, are hereby established in reference to a datum plane being mean tide at the said district of Honolulu, and the same located as follows, to wit:

A bench mark at the foot of pillar on the left side of the front entrance to 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. 4", consisting of twenty (20) sheets numbered consecutively from 1 to 20 inclusive.

Section 2. The sidewalk lines of streets which are also the curb lines shall be parallel with and at distances from the described center line shown on Grade Map No. 4, which is hereby made a part of this ordinance.

Section 3. Iolani Avenue. - The center line of Iolani Avenue is hereby established as follows:

Beginning at the intersection of the center lines of Lusitana Street and Iolani Avenue, this point being marked by a Government Survey Monument whose co-ordinates are North 292.6 feet, West

1256.1 feet, and running by true azimuths and distances:

1. $324^{\circ} 34' 30''$ - 1565.53 feet to the beginning of a ten (10) degree curve to the left, thence along the ten (10) degree curve to the left the azimuth and distance of the long chord being
2. $307^{\circ} 53' 15''$ - 329.5 feet, thence,
3. $291^{\circ} 12' 00''$ - 13.03 feet to a Survey Monument.

Section 4. Magellan Avenue. - The center line of Magellan Avenue is hereby established as follows:

Beginning at a Government Survey Monument which is at the intersection of the center lines of Captain Cook Avenue and Magellan Avenue also on the North property line of Alapai Street and running by true azimuths and distances:

1. $163^{\circ} 08' 30''$ - 2106.6 feet to the center line of Iolani Avenue.

Section 5. Captain Cook Avenue. - The center line of Captain Cook Avenue is hereby established as follows:

Beginning at a Government Survey Monument which is at the intersection of the center lines of Captain Cook Avenue and Magellan Avenue also on the North property line of Alapai Street and running by true azimuth and distance:

1. $135^{\circ} 03' 00''$ - 995.8 feet to a Survey Monument on the mauka side of Lusitana Street.

Section 6. Kamamalu Avenue. - The center line of Kamamalu Avenue is hereby established as follows:

Beginning at a monument on the center line of Kamamalu Avenue which is also the point of intersection of the semitangents of the second curve above Lusitana Street on Puowaina Drive, and running by true azimuths and distances:

1. $39^{\circ} 11' 00''$ - 847.65 feet to the beginning of a curve to the left the radius of which is 70.0 feet; thence along ^{this} curve whose radius is 70.0 feet the azimuth and distance of the long chord being,
2. $350^{\circ} 04' 30''$ - 105.83 feet, thence,
3. $300^{\circ} 58' 00''$ - 154.58 feet to the beginning of a curve to the right the radius of which is 70.0 feet; thence along ^{this} curve whose radius is 70.0 feet the azimuth and distance of the long chord being,
4. $359^{\circ} 11' 30''$ - 119.02 feet to the beginning of a curve to the left the radius of which is 348.5 feet; thence along ^{this} curve to the left whose radius is 348.5 feet, the azimuth and distance of the long chord being,
5. $10^{\circ} 59' 45''$ - 504.9 feet to a point on the center line of Iolani Avenue.

Section 7. Puowaina Drive. - The center line of Puowaina Drive is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Puowaina Drive and Lusitana Street, this point being by true azimuth and distance $208^{\circ} 46'$ - 180.0 feet from a Government Survey Monument whose co-ordinates from Punchbowl Triangulation Station are North 687.3 feet, West 1176.0 feet, and running by true azimuths and distances:

1. $234^{\circ} 39' 00''$ - 410.3 feet to the beginning of a ten (10) degree curve to the right; thence along ^{this} ten (10) degree curve to the right, the azimuth and distance of the long chord being,

2. $241^{\circ} 51' 30''$ - 143.97 feet, thence,
3. $249^{\circ} 04' 00''$ - 139.73 feet to the beginning of a fourteen (14) degree curve to the left; thence along this fourteen (14) degree curve to the left the azimuth and distance of the long chord being,
4. $236^{\circ} 21' 30''$ - 180.53 feet, thence,
5. $223^{\circ} 39' 00''$ - 89.03 feet to the beginning of a sixteen (16) degree curve to the right; thence along this sixteen (16) degree curve to the right the azimuth and distance of the long chord being,
6. $235^{\circ} 29' 00''$ - 147.34 feet, thence,
7. $247^{\circ} 19' 00''$ - 194.24 feet, thence,
8. $272^{\circ} 20' 00''$ - 47.1 feet to the beginning of a thirteen (13) degree curve to the left; thence along this thirteen (13) degree curve to the left the azimuth and distance of the long chord being,
9. $260^{\circ} 02' 30''$ - 188.06 feet, thence,
10. $247^{\circ} 45' 00''$ - 233.7 feet to the beginning of a curve, the radius of which is 120.0 feet; thence along ^{this} curve whose radius is 120.0 feet, the azimuth and distance of the long chord being,
11. $263^{\circ} 29' 00''$ - 65.08 feet, thence along a curve of the same degree of curvature, the azimuth and distance of the long chord of the remainder being,
12. $310^{\circ} 28' 30''$ - 124.5 feet.

Section 8. Auwaiolimu Street. - The center line of Auwaiolimu Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lusitana Street and Auwaiolimu Street, this point being by true azimuth and distance $240^{\circ} 02'$ - 114.56 feet from a Government Survey Monument whose co-ordinates are North 1919.7 feet, and West 66.4 feet, and running by true azimuths and distances:

1. $282^{\circ} 13' 00''$ - 741.41 feet to the beginning of a curve to the left the radius of which is 180.0 feet; thence along this curve the azimuth and distance of the long chord being,
2. $266^{\circ} 53' 00''$ - 95.2 feet, thence along a curve to the right the radius of which is 300.0 feet, the azimuth and distance of the long chord being,
3. $266^{\circ} 02' 00''$ - 150.0 feet.

Section 9. Perry Street. - The center line of Perry Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lusitana Street and Perry Street, and is by true azimuth and distance $191^{\circ} 35'$ - 109.65 feet from the mauka Survey Monument at School and Emma Streets, and running:

1. $292^{\circ} 39' 00''$ 310.45 feet to the beginning of a curve to the left, the radius of which is 280.0 feet; thence along ^{this} curve whose radius is 280.0 feet the azimuth and distance of the long chord being,
2. $283^{\circ} 24' 00''$ - 90.02 feet, thence,
3. $274^{\circ} 09' 00''$ - 441.5 feet to Prospect Street.

Section 10. Bernice Street. - The center line of Bernice Street is hereby established as follows:

Beginning at a point on the semitangent of the center line curve of Lusitana Street, and located near Miller Street, this point being by true azimuth and distance $176^{\circ} 24' 30''$ - 51.84 feet from a Government Survey Monument whose co-ordinates are South 1101.3 feet, West 1323.6 feet, and running by true azimuth and distance:

1. $253^{\circ} 08' 30''$ - 1125.0 feet.

Section 11. Madeira Street. - The center line of Madeira Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Madeira Street and Puowaina Drive, this point being by true azimuth and distance $54^{\circ} 39'$ 229.9 feet from a Survey Monument located at the intersection of the semitangent of the first curve to the right on Puowaina Drive, and running by true azimuth and distance:

1. $298^{\circ} 48' 00''$ - 635.0 feet.

Section 12. Azores Street. - The center line of Azores Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Kamamalu Avenue and Azores Street, this point being by true azimuth and distance $39^{\circ} 11'$ - 101.15 feet from a Survey Monument which is at the intersection of the semitangents of the nearest curve on Puowaina Drive, then running by true azimuth and distance:

1. $298^{\circ} 48' 00''$ - 315.0 feet.

Section 13. Pele Street. - The center line of Pele Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lusitana Street and Pele Street, this point being by true

azimuth and distance $356^{\circ} 24' 30''$ - 305.95 feet from a Government Survey Monument, which is at the intersection of the semitangents of the center line curve of Lusitana Street near Punchbowl Street. The co-ordinates of this monument referred to Punchbowl Triangulation station are South 395.6 feet, West 1367.8 feet, and running by true azimuths and distances:

1. $253^{\circ} 08' 30''$ - 997.0 feet.

Section 14. Concordia Street. - The center line of Concordia Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lusitana Street and Concordia Street, this point being by true azimuth and distance $228^{\circ} 11'$ - 262.05 feet from the first Survey Monument below Concordia Street. The co-ordinates of this monument referred to Punchbowl Triangulation Station are North 1369.2 feet, West 681.3 feet, and running by true azimuth and distance:

1. $318^{\circ} 11' 00''$ - 267.87 feet to Puowaina Drive.

Section 15. Pioneer Street. - The center line of Pioneer Street is hereby established as follows:

Beginning at a point on the semitangent of the center line curve of Lusitana Street near Punchbowl Street this point being by true azimuth and distance $189^{\circ} 13' 46.80''$ feet from the Government Survey Monument which is at the intersection of the semi-tangents of the center line curve of Lusitana Street. The co-ordinates of this monument referred to Punchbowl Triangulation Station being South 395.6 feet, West 1367.8 feet, and running by true azimuth and distance:

1. $253^{\circ} 08' 30''$ - 287.0 feet to Magellan Avenue.

azimuth and distance $356^{\circ} 24' 30''$ - 305.95 feet from a Government Survey Monument, which is at the intersection of the semitangents of the center line curve of Lusitana Street near Punchbowl Street. The co-ordinates of this monument referred to Punchbowl Triangulation station are South 395.6 feet, West 1367.8 feet, and running by true azimuths and distances:

1. $253^{\circ} 08' 30''$ - 997.0 feet.

Section 14. Concordia Street. - The center line of Concordia Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lusitana Street and Concordia Street, this point being by true azimuth and distance $228^{\circ} 11'$ - 262.05 feet from the first Survey Monument below Concordia Street. The co-ordinates of this monument referred to Punchbowl Triangulation Station are North 1369.2 feet, West 681.3 feet, and running by true azimuth and distance:

1. $318^{\circ} 11' 00''$ - 267.87 feet to Puowaina Drive.

Section 15. Pioneer Street. - The center line of Pioneer Street is hereby established as follows:

Beginning at a point on the semitangent of the center line curve of Lusitana Street near Punchbowl Street this point being by true azimuth and distance $189^{\circ} 13' 46.80''$ feet from the Government Survey Monument which is at the intersection of the semi-tangents of the center line curve of Lusitana Street. The co-ordinates of this monument referred to Punchbowl Triangulation Station being South 395.6 feet, West 1367.8 feet, and running by true azimuth and distance:

1. $253^{\circ} 08' 30''$ - 287.0 feet to Magellan Avenue.

Section 16. Lanakila Street. - The center line of Lanakila Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lanakila Street and Lusitana Street, this point being by true azimuth and distance $161^{\circ} 34' 30''$ - 122.0 feet from a Government Survey Monument on Lusitana Street, and whose co-ordinates are South 1941.7 feet, West 1043.8 feet, and running by true azimuth and distance:

1. $225^{\circ} 03' 00''$ - 365.0 feet.

Section 17. Frear Street. - The center line of Frear Street is established as follows:

Beginning at a point which is the intersection of the center lines of Frear Street and Captain Cook Avenue, this point being by true azimuth and distance $135^{\circ} 03'$ - 256.82 feet from a monument on the center line of Captain Cook Avenue and mauka boundary of Lusitana Street, and running by true azimuth and distances:

1. $253^{\circ} 08' 30''$ - 318.0 feet to the makai property line of Magellan Avenue; thence,
2. $237^{\circ} 46' 00''$ - 103.78 feet to the beginning of a ten degree (10°) curve to the right; thence along this ten degree (10°) curve to the right, the azimuth and distance of the long chord being,
3. $245^{\circ} 27' 15''$ - 153.49 feet; thence,
4. $253^{\circ} 08' 30''$ - 244.50 feet to Iolani Avenue.

Section 18. San Antonio Street. - The center line of San Antonio Street is established as follows:

Beginning at a point which is the intersection of the center lines of Lusitana Street and San Antonio Street, this point being by true azimuth and distance $240^{\circ} 02'$ - 73.0 feet from the first Government Survey Monument makai of San Antonio Street. The co-ordinates of this monument referred to Punchbowl

Triangulation Station are North 1919.7 feet, West 66.4 feet, and running by true azimuth and distance:

1. $7^{\circ} 00' 00''$ - 867.8 feet to Prospect Street.

Section 19. Lisbon Street. - The center line of Lisbon Street is hereby established as follows:

Beginning at a point which is the intersection of the center lines of Lisbon Street and Lusitana Street, the azimuth and distance being $150^{\circ} 15' 30''$ - 144.34 feet from a Government Survey Monument at Alapai and Lusitana Streets, the co-ordinates of this monument being South 2178.1 feet, West 908.5 feet, and running by true azimuth and distance:

1. $57^{\circ} 15' 00''$ - 655.0 feet to Beretania Street.

Section 20. 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 co-ordinates of this point from Punchbowl Triangulation Station being 2178.1 feet South, and 908.5 feet West, thence running by true azimuth and distance as follows:

1. $150^{\circ} 15' 30''$ - 215.47 feet to the beginning of a ten degree (10°) curve to the right; thence along a ten degree (10°) curve to the right, the azimuth and distance of the long chord being,
2. $155^{\circ} 55' 00''$ - 113.1 feet; thence,
3. $161^{\circ} 34' 30''$ - 754.1 feet to the beginning of a ten degree (10°) curve to the right; thence along a ten degree (10°) curve to the right, the azimuth and distance of the long chord being,

4. $168^{\circ} 59' 30''$ - 148.1 feet; thence,
5. $176^{\circ} 24' 30''$ - 552.0 feet to the beginning of an eight degree
(8°) curve to the right; thence along
an eight degree (8°) curve to the right,
the azimuth and distance of the long
chord being,
6. $182^{\circ} 48' 45''$ - 159.8 feet; thence,
7. $189^{\circ} 13' 00''$ - 636.2 feet to a point 19.37 feet beyond
Government Survey Monument at the inter-
section of Lusitana and Iolani Streets;
thence,
8. $191^{\circ} 35' 00''$ - 296.6 feet to the beginning of a ten degree
(10°) curve to the right; thence along
a ten degree (10°) curve to the right,
the azimuth and distance of the long
chord being,
9. $200^{\circ} 10' 30''$ - 171.4 feet; thence
10. $208^{\circ} 46' 00''$ - 242.5 feet to the beginning of a ten degree
(10°) curve to the right; thence along
a ten degree (10°) curve to the right, the
azimuth and distance of the long chord
being,
11. $215^{\circ} 32' 30''$ - 135.3 feet; thence,
12. $222^{\circ} 19' 00''$ - 353.4 feet to the beginning of a ten degree
(10°) curve to the right; thence along
a ten degree (10°) curve to the right,
the azimuth and distance of the long
chord being,
13. $225^{\circ} 15' 00''$ - 58.7 feet; thence,

14. $228^{\circ} 11' 00''$ - 710.8 feet to the beginning of a ten degree (10°) curve to the right; thence along a ten degree (10°) curve to the right, the azimuth and distance of the long chord being,
15. $234^{\circ} 06' 30''$ - 169.1 feet; thence,
16. $240^{\circ} 02' 00''$ - 208.15 feet to the beginning of a twenty-three degree and twenty minutes ($23^{\circ} 20'$) curve to the left; thence along a twenty-three degree and twenty minute ($23^{\circ} 20'$) curve to the left, the azimuth and distance of the long chord being,
17. $217^{\circ} 27' 30''$ - 189.87 feet to the center of South end of Pauoa Bridge.

Section 21. Whiting Street. - The center line of Whiting Street is hereby established as follows:-

Beginning at a point which is the intersection of the center lines of Puowaina Drive and Whiting Street, this point being by true azimuth and distance $247^{\circ} 45'$ - 310.93 feet from a Survey Monument which is at the intersection of the semitangents of the first curve North of San Antonio Avenue on Puowaina Drive, and running by true azimuth and distance:-

1. $236^{\circ} 40'$ - 345.56 feet to Auwaiolimu Street.

Section 22. Ordinance No. 48 as amended by Ordinance No. 68 is hereby repealed.

Section 23. This ordinance shall take effect from and after the date of its approval.

Introduced by

Chris. U. Arnold
Supervisor

Date of Introduction:

March 23, 1915.

FILED IN THE #6 OFFICE OF THE CLERK OF THE BOARD OF SUPERVISORS
John W. Lane 15

BILL NO. 104

ORDINANCE NO. 76

AN ORDINANCE TO ESTABLISH THE OFFICE OF PURCHASING AGENT OF THE CITY AND COUNTY OF HONOLULU, DEFINING HIS DUTIES, PRESCRIBING THE PROCEDURE FOR THE ACQUISITION AND FURNISHING OF MATERIAL AND SUPPLIES, AND PROVIDING PENALTIES FOR THE VIOLATION OF THIS ORDINANCE.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. ESTABLISHING THE OFFICE. The office of Purchasing Agent is hereby established in the City and County of Honolulu.

Such officer shall be appointed by the Mayor, with the approval of the Board of Supervisors, and, unless sooner removed for cause by the same authority, shall hold office for a term coincident with the term of office of said Board and until his successor is appointed. The Purchasing Agent shall receive such salary as shall be appropriated from time to time, and shall give a bond to the City and County of Honolulu in such sum as the Board of Supervisors may determine for the faithful performance of the duties of his office.

SECTION 2. DUTIES. The Purchasing Agent shall have supervision of the purchase of all material and supplies for the City and County of Honolulu under the provisions of this ordinance, and regulations for his guidance not inconsistent with existing law may from time to time be adopted by the Board of Supervisors. He shall obtain from the several departments of the City and County on the 76

day of January and the first day of July of each year, lists of such material and supplies as may be required by them in their respective departments for the semi-annual period beginning on each of those dates, and shall forthwith prepare schedules from said lists, in which the names and kinds of all of the said materials and supplies shall be set forth, as particularly described as possible. When such schedules have been prepared, the Board of Supervisors shall cause an official notice, signed by the City and County Clerk, to be inserted at least ten times successively in a newspaper of general circulation published in the City and County, inviting bids for furnishing the material and supplies designated in said schedules, with reference thereto, and shall furnish intending bidders with copies of said schedule. The said notice shall require that all bids be sealed and marked on the outside of the envelope "Bids for material and supplies," and that the Board of Supervisors reserves the right to reject any or all bids, also that a certified check in the amount of five per cent of any lump sum bid of more than one hundred dollars may be required to accompany such bid.

All purchases and contracts for material and supplies for the City and County of Honolulu shall be made by the Purchasing Agent in the name of the City and County of Honolulu or the department therein -- such as Honolulu Water Works or Honolulu Sewer Works -- to which the said material and supplies are to be furnished, subject to the approval of the Board of Supervisors. There shall be separate proposals and contracts for different classes of material and supplies, and records thereof shall be open at all times for the inspection of the Mayor and Supervisors and of all others.

Forms of requisitions for material and supplies and of orders for their delivery, each in uniform style, together with other forms needed in the performance of his duties, shall be prepared by the Purchasing Agent, with the approval of the Board of Supervisors, according to the provisions of this ordinance, as part of the incidentals of his office.

SECTION 3. AWARDED OF CONTRACTS. At the next meeting of the Board of Supervisors after the closing of bids, or as soon thereafter as the same may be reached, all bids received by the Purchasing Agent in response to advertisement therefor, as hereinbefore provided, shall be opened by the City and County Clerk and the names of the bidders read aloud by him, whereupon the bids so opened shall be referred to the Purchasing Agent, who shall forthwith tabulate their contents in alphabetical list of articles with the names of the respective bidders set opposite the names and descriptions of the articles they offer to supply together with the prices stated in the bids, and at the next succeeding meeting of the Board of Supervisors submit such tabulation for action with any recommendation he may see fit to make. Thereupon the Board of Supervisors shall proceed to award the contracts to the lowest bidders in each case, unless good and sufficient reasons are shown why the lowest or any particular bid should be rejected.

In the event of material and supplies being required by any department between the times of awarding semi-annual contracts, which are not covered by any existing contract, the Purchasing Agent, with the consent and direction of the Board of Supervisors, shall proceed to procure such material and supplies in the same manner as hereinabove provided for the beginning of a period,

excepting that in case there are not more than five separate dealers in the articles wanted doing business within the Territory of Hawaii the Purchasing Agent may be authorized to invite bids by identical letters mailed on the same day to such dealers instead of by public advertisement.

In the event that materials and supplies, other than those listed in the schedules hereinbefore mentioned, are to be purchased, it shall be the duty of the Purchasing Agent, before the purchase of such materials or supplies, to procure competitive bids for the same from at least five responsible dealers, if so many such dealers are reasonably available, and if not, then from as many such dealers as are reasonably available, and the Purchasing Agent may, upon authorization of the Board of Supervisors, invite such bids by identical letters mailed on the same day to such dealers instead of by public advertisement.

Should any patented article, or article for the sale of which there is no competition among dealers having their places of business in the Territory of Hawaii, be required by any department, and good and sufficient reason is given to the Board of Supervisors why such article should be procured, the Purchasing Agent may be authorized to procure such article without calling for bids, but he must satisfy the Board of Supervisors that the price to be paid therefor is not higher than that charged the most favored private purchaser. In cases of emergency contracts may be awarded by the Board of Supervisors at any meeting, waiving the process of tabulation herein prescribed.

SECTION 4. FURNISHING AND DISTRIBUTION OF MATERIAL AND SUPPLIES. Upon the awarding of contracts as prescribed

in the preceding section, the Purchasing Agent in writing shall notify all successful bidders of the acceptance of their bids and obtain from them a written acknowledgment, the said notification and acknowledgment to constitute a contract under this ordinance, provided, however, that the Board of Supervisors may require a more formal contract in transactions of large or complex nature. A copy of the said notification and the acknowledgment shall be kept on file by the said Purchasing Agent.

Any department requiring material or supplies shall receive such from the contractor for the kind of material or supplies wanted upon an order from the Purchasing Agent in conformity with the requisition therefor. Requisitions shall be made out in duplicate by the applicant for material and supplies. Before issuing an order to the contractor for the article or articles desired the Purchasing Agent shall submit the requisition to the Auditor and ascertain from him whether the appropriation for material and supplies, or incidentals as the term may be, for the applicant is sufficient to cover the cost of the article or articles requisitioned, and if so request the Auditor to signify his approval of the expenditure involved by countersigning the requisition.

After contracts for materials and supplies have been awarded as herein prescribed the Purchasing Agent may procure and keep on hand, in convenient storage under lock and key, such material and supplies as to him may seem expedient, distributing them to the respective departments upon requisitions therefor made in accordance with the provisions herein, and for this purpose moneys may be appropriated from time to time by the Board of Supervisors, pro-

vided that the cost of any supplies so delivered shall be charged to the incidentals of the department making the requisition and credited to the appropriation so made for the purpose herein mentioned, the said appropriation also to be available for the cost of material and supplies needed by the Purchasing Agent.

SECTION 5. STANDARDIZATION OF MATERIAL AND SUPPLIES.

The Purchasing Agent, with the approval of the Board of Supervisors, shall secure uniformity in material and supplies so far as such is practicable; therefore, in preparing schedules on which to invite bids, the Purchasing Agent shall ascertain from heads of departments their choice, if such they have, between particular brands, grades or makes of articles required in their respective departments, and, where articles of identical use are required by different departments, endeavor to secure united choice of one such particular brand, grade or make so as to create opportunity for economical buying in large quantities. Where good and sufficient reasons of a technical nature are not shown to make an exception to the rule, the choice of a majority of departments will be binding upon all for acceptance of an article thus chosen. Reason for rejecting the lowest bid for an article shall exist upon proof being submitted by any official or person interested that the particular brand, grade or make of the article is defective in degree to make its use undesirable.

SECTION 6. GENERAL PROVISIONS. Material and supplies, as mentioned in this ordinance, shall embrace all office supplies, printing, feed, provisions, fuel, oils, building materials, implements, machinery, electrical

apparatus, wire and pipe, together with all and sundry material and supplies needed regularly or specially by the several departments of the City and County, also services outside of those covered by regular payrolls of the City and County or by specific items in an appropriation bill or resolution, except official advertising, unless otherwise ordered by the Board of Supervisors in the case of any such services.

Department, as mentioned in this ordinance, shall include the Board of Supervisors and any agency, commission or committee of the City and County government when empowered by law or resolution to have purchases made or services performed.

Only heads of departments and their authorized deputies shall act for their respective departments under this ordinance.

The Purchasing Agent shall keep, for a permanent record, a true and faithful abstract of all bids made for furnishing material and supplies to the various departments of the City and County of Honolulu, giving the name of each bidder, the terms of the offer and the price to be paid, and shall keep on file and preserve all such bids until one year after the end of the contract term to which they relate.

Each bidder shall have the right to be present, either in person or by agent or attorney, when the bids are opened, and shall have the right to examine all bids.

The Board of Supervisors may require a bond to be given for the faithful performance of any contract under this ordinance.

SECTION 7. PROHIBITIONS AND PENALTIES. No person authorized to purchase or receive material and supplies under this ordinance shall accept any fee, reward, gratuity or favor in connection, directly or indirectly, with any bid, award or purchase of material and supplies for the City and County of Honolulu, and no person herein authorized to receive material and supplies shall procure such by any other method than that herein prescribed.

Any person violating any of the provisions of this ordinance shall be guilty of a misdemeanor and, upon conviction thereof, shall be fined not less than Twenty-five dollars (\$25.00) nor more than One Hundred Dollars (\$100.00) for a first offense, and not to exceed Two Hundred and Fifty Dollars (\$250.00) for a subsequent offense within one year. In the case of a colored official or employee of the City and County offending against this ordinance, he shall be liable to impeachment and dismissal for malfeasance of office.

SECTION 8. This Ordinance shall take effect ten (10) days after its approval and publication.

INTRODUCED

By *Daniel Hogan*
Supervisor

Date of Introduction,
March 26, 1915.

30 APR 30 1915
John W. Lane
HONOLULU, T. H.

File - 21, 22, 23.

W. H. [unclear]
May 6, 7, 8.

BILL NO. 105.

ORDINANCE NO. 77

AN ORDINANCE RELATIVE TO THE CONSTRUCTION AND MAINTENANCE
OF CURBING AND SIDEWALKS IN THE CITY AND COUNTY OF
HONOLULU, TERRITORY OF HAWAII, AND REPEALING ORDINANCE
NO. 35.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DUTY TO CURB SIDEWALK.

Every owner of premises 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 duly notified of such requirement as hereinafter provided, shall curb the sidewalk adjacent to such land on the same sidewalk lines with substantial curbing of stone or concrete, as the said Board of Supervisors shall direct.

SECTION 2. CURBING, SPECIFICATIONS FOR.

All curbing constructed in the District of Honolulu, under the provisions of this ordinance, shall conform to the respective specifications below set forth, for stone or concrete curbing, according to the type of curbing determined upon by the Board of Supervisors of the City and County of Honolulu.

SPECIFICATIONS FOR STONE CURBING:

The curb stone 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 $\frac{1}{8}$ 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 $\frac{1}{2}$ 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 not less than twelve (12) feet.

SPECIFICATIONS FOR CONCRETE CURBING:

Concrete curb to be constructed of concrete of not less than a 1; 2 $\frac{1}{2}$; 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 3. DUTY OF PROPERTY OWNER TO MAINTAIN
SIDEWALK.

Every owner of premises abutting on any public street in the City and County of Honolulu, and outside of the District of Honolulu, after curbing has been laid as provided in this Ordinance, upon being required by the Board of Supervisors and notified of such requirement as hereinafter provided, shall cause the space between the established sidewalk lines adjacent to such land to be improved by paving the same with gravel or by causing a grass sod to be maintained on said sidewalk, 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 premises abutting on any public street, in lieu of maintaining such grass or gravel sidewalk, may construct between the established sidewalk lines a sidewalk of cement concrete conforming to the specifications hereinafter set out, or a sidewalk of approved bituminous material.

SECTION 4. DUTY OF PROPERTY OWNER TO CURB AND CON-
STRUCT A CEMENT SIDEWALK UPON
NOTIFICATION.

Every owner of premises abutting upon any public street in the District of Honolulu, City and County of Honolulu, upon being required by the Board of Supervisors and being notified of such requirement as herein provided, shall curb, as provided by this Ordinance, and shall construct and maintain in good order and condition, between the established sidewalk lines, a sidewalk on such street adjacent to such property to conform to the specifications immediately hereinafter set out.

SECTION 5. SPECIFICATIONS AS TO SIDEWALKS. PAVEMENT.

All sidewalks constructed of cement concrete in the District of Honolulu shall 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 $3\frac{1}{2}$ inches thick; second a finishing or wearing course $\frac{3}{4}$ 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 ($\frac{1}{4}$) inch to one (1) foot to the property line.

PREPARING SUBGRADE.

The space to be occupied by the walk shall be properly graded to a depth of four and a quarter ($4\frac{1}{4}$) 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; $2\frac{1}{2}$; 5 mixture, consisting of three (3) parts of clean, crushed blue-lava rock of a size not larger than will pass through a two (2) inch ring, and not smaller than will be retained by a three-fourth ($\frac{3}{4}$) inch ring; two (2) parts crushed blue-lava rock of a size that will pass through

a three-fourth ($\frac{3}{4}$) inch ring, and not smaller than will be retained by a one-fourth ($\frac{1}{4}$) inch ring; two and one-half ($2\frac{1}{2}$) 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 ramed until the water flushes to the top.

FINISHING COURSE.

Immediately after the base course has been deposited and thoroughly ramed, and before it has become set, a finishing course, three-fourth ($\frac{3}{4}$) 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 Speci-

fications 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 6. PROCEDURE TO CONSTRUCT SIDEWALKS.

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 herein 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 between two streets intersecting or joining the same. Said resolution shall specifically state the kind of construction to be required, and shall contain a provision requiring the owner or owners of the land abutting on the public street described, along which such improvement is to be made, to curb or curb and construct a sidewalk as provided herein, and shall provide for the giving of notice of said resolution by the Clerk of the City and County to all whom it may concern, by posting and publication, as required by law.

SECTION 7. CLERK TO GIVE NOTICE BY POSTING OR PUBLICATION. ENGINEER TO POST NOTICE ALONG LINE OF WORK.

Written notice of such proposed improvement shall be given by the Clerk, to all whom it may concern, by posting, for not less than three weeks, at or near the front entrance of the building in which the Board of Supervisors shall hold its regular meetings, the date of the first posting to be not less than sixty days prior to the commencement of work on such proposed improvement; and in lieu of such posting, the Clerk shall give notice by publication of the same at least once a week for three successive weeks in a newspaper or newspapers of general circulation in Honolulu, the first publication to be not less than sixty days prior to the commencement of work on such proposed improvement.

It shall be the duty of the City and County Engineer to post notices of the passage of said resolution of the Board of Supervisors, signed by the Clerk, conspicuously along the line of said proposed work, such notice to be

not more than two hundred and fifty (250) feet apart, and in no case not less than three such notices to be so posted.

SECTION 8. FORM OF NOTICE REQUIRED.

NOTICE.

To All Whom it may Concern:

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 to curb (or to curb, construct and maintain a sidewalk, or both, as the case may be), upon the established lines abutting on and adjoining property on _____ Street, between _____ and _____ streets, in the District of _____, City and County of Honolulu, Territory of Hawaii, in accordance with the provisions of the statutes 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 the expense of the abutting owner 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 9. CLERK'S DUTY TO PREPARE AND FILE PROOF OF NOTICE.

The Clerk shall prepare and file an affidavit of the proper posting of such notices and an affidavit of the due publication thereof. Said Clerk shall keep such proofs of notice filed and readily accessible for reference in his office with proper indexes.

Such affidavits shall be admissible in evidence and shall constitute prima facie proof of the facts of giving notice, as stated therein.

SECTION 10. Ordinance No. 35 is hereby repealed.

SECTION 11. This Ordinance shall take effect from and after the date of its approval.

INTRODUCED

By Chas. W. Arnold
Supervisor.

Date of Introduction,
April 13, 1915.

APPROVED THIS 30 DAY OF April 1915
John B. Lane
Clerk of the Board of Supervisors
BRANFORD, T. H.

Handwritten notes:
22 24 26
27 28 29 30
31 10

C11

ORDINANCE NO. 78

Bill No. 106

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES ON KALAKAUA AVENUE, FROM ENA ROAD TO KAPIOLANI PARK DRIVE.

-----oOo-----

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

Section 1. Curb Grade, Finished Center Line Grade, Datum Plane. The curb grades and finished grades of the center line of Kalakaua Avenue, from Ena Road to Kapiolani Park Drive, in the District of Honolulu, City and County of Honolulu, are hereby established in reference to a datum plane being mean tide at said District of Honolulu, and the same located as follows, to-wit:

A bench mark at the foot of the pillar on the left side of the front entrance to 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. 13.

Section 2. The sidewalk lines, which are also the curb lines of said Kalakaua Avenue shall be parallel with and at distances from the described offset line shown on Grade Map No. 13, which is hereby made a part of this ordinance.

Section 3. The offset line of Kalakaua Avenue, from Ena Road to Kapiolani Park Drive, is hereby established as follows:-

Beginning at a point which is on a 29.0 foot offset from the Southwest property line of Kalakaua Avenue, said point being

true azimuth $332^{\circ} 39' 30''$ and distant 786.6 feet from a street survey monument at the first angle in said Kalakaua Avenue North of Ema Road, said point being also by true azimuth $62^{\circ} 4' 30''$ and distant 8.0 feet from the point described as the end of course No. 6 in ordinance No. 66 for Kalakaua Avenue, and shown also on Grade Map No. 6, and running thence by true azimuths as follows:-

1. $332^{\circ} 04' 30''$ - 16.34 feet;
2. $330^{\circ} 51' 15''$ - 1548.40 feet; thence curving to the right with a radius of 2864.93 feet, the azimuth and distance of the long chord being,
3. $332^{\circ} 36' 45''$ - 175.81 feet; thence
4. $334^{\circ} 22' 15''$ - 234.75 feet; thence curving to the left with a radius of 5729.65 feet, the azimuth and distance of the long chord being,
5. $333^{\circ} 25' 45''$ - 188.33 feet; thence
6. $332^{\circ} 29' 15''$ - 692.00 feet; thence curving to the left with a radius of 955.37 feet, the azimuth and distance of the long chord being,
7. $327^{\circ} 19' 45''$ - 171.80 feet; thence
8. $322^{\circ} 10' 15''$ - 183.95 feet; thence curving to the left with a radius of 1432.69 feet, the azimuth and distance of the long chord being,
9. $317^{\circ} 57' 45''$ - 210.48 feet; thence
10. $313^{\circ} 45' 00''$ - 740.00 feet; thence
11. $314^{\circ} 07' 00''$ - 556.25 feet; thence curving to the right with a radius of 1146.28 feet, the azimuth and distance of the long chord being,
12. $316^{\circ} 12' 30''$ - 83.67 feet; thence
13. $318^{\circ} 17' 45''$ - 657.70 feet; thence curving to the right with a radius of 573.68 feet, the azimuth and distance of the long chord being,

- 14. 324° 55' 00" - 132.29 feet; thence
- 15. 331° 32' 30" - 164.07 feet; thence curving to the right with a radius of 1910.08 feet, the azimuth and distance of the long chord being,
- 16. 332° 56' 00" - 92.78 feet; thence
- 17. 334° 19' 30" - 391.10 feet; thence
- 18. 333° 36' 00" - 404.75 feet; thence curving to the right with a radius of 2864.93 feet, the azimuth and distance of the long chord being,
- 19. 335° 11' 30" - 159.15 feet; thence
- 20. 336° 47' 00" - 420.20 feet.

Section 4. This ordinance shall take effect on and after the date of its approval.

Introduced by

Aspas. V. Arnold
Supervisor

Date of Introduction:

April 13, 1915.

APPROVED THIS *30* DAY OF *April* 1915

John W. Lane
HONOLULU, T. H.

3120/10
6718

BILL NO. 107.

ORDINANCE NO. 79.

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND
SIDEWALK LINES ON PUNCHBOWL STREET, FROM LUSITANA
STREET TO BERETANIA STREET.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. CURB GRADE, FINISHED CENTER LINE GRADE,
DATUM PLANE.

The curb grades and finished grades of the center
line of Punchbowl Street from Lusitana Street to Beretania
Street, in the District of Honolulu, City and County of
Honolulu, are hereby established in reference to a datum
plane being mean tide at the said district of Honolulu, and
the same located as follows, to wit:

A bench mark at the foot of the pillar on the left
side of the front entrance to 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. 12.

SECTION 2. SIDEWALK LINES.

The sidewalk lines, which are also the curb lines
on Punchbowl Street, between Lusitana and Beretania Streets,
in said District of Honolulu, shall be parallel with and at
distances from the described center line shown on Grade Map
No. 12, which is hereby made a part of this Ordinance.

SECTION 3. CENTER LINE.

The center line of Punchbowl Street, from Lusitana Street to Beretania Street, is hereby established as follows:

Beginning at a point on the semi-tangent of the center line curve of Lusitana Street near Punchbowl Street this point being by true azimuth and distance $189^{\circ} 13' - 77.36$ feet from the Government Survey Monument which is at the intersection of the semi-tangents of the center line curve of Lusitana Street. The co-ordinates of this monument referred to Punchbowl Triangulation Station being South 395.6 feet, West 1367.8 feet, and running by true azimuths and distances:

1. $57^{\circ} 29' - 351.04$ feet to the beginning of a curve to the left the radius of which is 193.19 feet; thence along a curve to the left the radius of which is 193.19 feet the azimuth and distance of the long chord being,
2. $37^{\circ} 35' - 151.51$ feet; thence
3. $17^{\circ} 41' - 1164.25$ feet to the beginning of a curve to the right the radius of which is 383.06 feet; thence along a curve to the right the radius of which is 383.06 feet, the azimuth and distance of the long chord being,
4. $27^{\circ} 30' - 130.62$ feet; thence
5. $37^{\circ} 19' - 201.57$ feet to a point which is by true azimuth and distance $137^{\circ} 19' - 7.27$ feet from the Government Survey Monument at Punchbowl and Beretania Streets.

SECTION 4. PROFILE AND PLAN.

Grade Map No. 12 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 5. This Ordinance shall take effect from and after the date of its approval.

INTRODUCED

By Chas. V. Amos

Supervisor.

Date of Introduction,

April 28, 1915.

APPROVED THE 18th DAY OF May 1915.

John C. Lane
HONOLULU, T. H.

✓ 1/17/15

BILL NO. 110.ORDINANCE NO. 80

AN ORDINANCE PROVIDING FOR THE EXHIBITING OF MOVING PICTURES OF AN EDUCATIONAL OR BIBLICAL CHARACTER IN THE CITY AND COUNTY OF HONOLULU ON SUNDAYS, AND PROVIDING RESTRICTIONS THEREON.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any person having first paid the requisite license fee, as provided under Section 2077 of the Revised Laws of Hawaii of 1915, as amended by Act 223 of the Session Laws of 1915, for conducting a Sunday Moving Picture Show, and who shall desire to exhibit to the public, in the City and County of Honolulu, on Sunday, any moving picture film or films, shall make application for a permit to the Board of Supervisors of said City and County. Said application shall be in writing, shall set forth the name and address of the applicant for a permit, the occupation of the applicant, the location and character of the building in which said film or films are to be shown, and the name and character of the film or films aforesaid. The said film or films, for which such permit is sought, shall then be exhibited to the Police Committee of said Board of Supervisors; and it appearing to the satisfaction of such committee that the film or films in question are of an educational or biblical character, the said Board may thereupon authorize the Clerk of the City and County of Honolulu to issue a permit for the exhibition of said film or films on Sundays after the hour of 6:30 P. M.

for such time as said Board may direct, and thereupon such permit, in appropriate terms, shall be issued by said Clerk.

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

INTRODUCED

Date of Introduction,
May ^{13th} 1915.

By Robert Hornick
Supervisor.

*Approved this 22nd day of
May A. D. 1915.*

*John W. Lane
Mayor City & County of Nevada*

BILL NO. 110

ORDINANCE NO. 80.

AN ORDINANCE PROVIDING FOR THE EXHIBITING OF MOVING PICTURES OF AN EDUCATIONAL OR BIBLICAL CHARACTER IN THE CITY AND COUNTY OF HONOLULU ON SUNDAYS, AND PROVIDING RESTRICTIONS THEREON.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any person having first paid the requisite license fee, as provided under Section 2077 of the Revised Laws of Hawaii of 1915, as amended by Act 223 of the Session Laws of 1915, for conducting a Sunday Moving Picture Show, and who shall desire to exhibit to the public, in the City and County of Honolulu, on Sunday, any moving picture film or films, shall make application for a permit to the Board of Supervisors of said City and County. Said application shall be in writing, shall set forth the name and address of the applicant for a permit, the occupation of the applicant, the location and character of the building in which said film or films are to be shown, and the name and character of the film or films aforesaid. The said film or films, for which such permit is sought, shall then be exhibited to the Police Committee of said Board of Supervisors, and it appearing to the satisfaction of such committee that the film or films in question are of an educational or biblical character, the said Board may thereupon authorize the Clerk of the City and County of Honolulu to issue a permit for the exhibition of said film or films on Sundays after the hour of 6:30 P. M.

for such time as said Board may direct, and thereupon such permit, in appropriate terms, shall be issued by said Clerk.

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

Date of Introduction,

May 13, 1915.

INTRODUCED

By Robert Hanner

Supervisor.

APPROVED THIS 15th DAY OF May

John C. Lane

HONOLULU, T. H.

Handwritten notes:
1915
116

Bill No. 108.

ORDINANCE NO. 81

AN ORDINANCE TO AMEND ORDINANCE NO. 7 ENTITLED "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. Ordinance No. 7 of the City and County of Honolulu is hereby amended by adding a section thereto to be known as section 10a, to read as follows:

"Section 10a. The City and County Physician and the food inspector, or inspectors, shall have the right at any time to take samples of poi or other food, for the purpose of analyzing the same, from any person, persons or concern, selling or exposing for sale, or delivering or distributing such poi, or other food, in the City and County of Honolulu, in an amount not exceeding five ounces for each sample, such sample to be taken in full view and in the presence of the person from whom said sample is taken. Poi which, on analysis, is found to contain less than thirty per cent (30%) of total solids, shall be deemed unfit for human food within the prohibition of Section 1 of this ordinance."

Section 2. This ordinance shall take effect from and after the date of its approval.

INTRODUCED

BY

William D. Shea

26 Supervisor

John H. Lane

Date of Introduction,

April 28, 1915.

622

5/2/11

ORDINANCE NO. 82.

Bill No. 1111

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES ON KALAKAUA AVENUE, FROM KAPIOLANI PARK BRIDGE TO THE SOUTHEAST BOUNDARY LINE OF MRS. BEATRICE C. BECKLEY'S PROPERTY PALIKAI ROAD.

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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 Kapiolani Park Bridge and the Southeast boundary line of Mrs. Beatrice C. Beckley's property on Palikai 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 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. 8.

Section 2. The sidewalk lines of said Kalakaua Avenue, lying between Kapiolani Park Bridge and the Southeast boundary line of Mrs. Beatrice C. Beckley's property on Palikai Road, which are also the curb lines, shall be parallel with and 12 feet from the following described center line, except as noted on Grade Map No. 8.

Commencing at a point which marks the end of course No. 20 of Kalakaua Avenue Ordinance No. 13, said point being by co-ordinates as referred to the Government Triangulation Survey Station "Leahi"

North 3641.9 feet, and West 3964.8 feet, and being also by true azimuth $156^{\circ} 47'$ distance 53.19 feet from a City Survey Street

82

Monument, which marks the center line intersections of the end of Kalakaua Avenue Ordinance No. 13 and this survey, and running as follows by true azimuths:-

1. On a curve to the right with a radius of 573.68 feet, to tangent, the direct bearing and distance being $342^{\circ} 04' 15''$ - 105.89 feet;
2. $347^{\circ} 22' 30''$ - 3285.6 feet; thence on a curve to the left with a radius of 243.8 feet, the direct bearing and distance being,
3. $337^{\circ} 40' 15''$ - 82.7 feet; thence,
4. $327^{\circ} 58' 00''$ - 524.9 feet; thence on a curve to the left with a radius of 136.4 feet, the direct bearing and distance being,
5. $292^{\circ} 28' 30''$ - 158.4 feet; thence,
6. $256^{\circ} 59' 00''$ - 50.0 feet; thence on a curve to the left, with a radius of 376.4 feet, the direct bearing and distance being,
7. $250^{\circ} 55' 00''$ - 79.6 feet; thence,
8. $244^{\circ} 51' 00''$ - 67.7 feet; thence on a curve to the right, with a radius of 50.0 feet, the direct bearing and distance being,
9. $279^{\circ} 50' 30''$ - 70.7 feet; thence,
10. $334^{\circ} 50' 00''$ - 650.4 feet.

Section 3. Profile and Plan. That Grade Map No. 8 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 4. This ordinance shall take effect fifteen days from and after the date of its approval.

Introduced by,

Chas. U. Arnold

Supervisor

John C. Lane 15

Date of Introduction:

May 27, 1915

BILL NO. 116ORDINANCE NO. 83

AN ORDINANCE TO AMEND SECTIONS 7 AND 8 OF ORDINANCE NO. 77 OF THE CITY AND COUNTY OF HONOLULU, BEING AN ORDINANCE RELATING TO THE CONSTRUCTION AND MAINTENANCE OF CURBING AND SIDEWALKS IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, AND REPEALING ORDINANCE NO. 35.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. That Sections 7 of Ordinance No. 77 of the City and County of Honolulu, entitled "An Ordinance Relating to the Construction and Maintenance of Curbing and Sidewalks in the City and County of Honolulu, Territory of Hawaii, and Repealing Ordinance No. 35," be and the same is hereby amended by substituting the word "thirty" in place of the word "sixty" wherever the same occurs in said section, so that said Section 7 shall read as follows:

"SECTION 7. CLERK TO GIVE NOTICE BY POSTING OR PUBLICATION. ENGINEER TO POST NOTICE ALONG LINE OF WORK.

"Written notice of such proposed improvement shall be given by the Clerk, to all whom it may concern, by posting, for not less than three weeks, at or near the front entrance of the building in which the Board of Supervisors shall hold its regular meetings, the date of the first posting to be not less than thirty days prior to the commencement of the work on such proposed improvement; and in lieu of such posting, the Clerk shall give notice by publication of the same at least once a week for three successive weeks in a newspaper or newspapers of general circulation in Honolulu, the first publication to be not less than thirty days prior to the commencement of work on such proposed improvement.

"It shall be the duty of the City and County Engineer to post notices of the passage of said resolution of the Board of Supervisors, signed by the Clerk, conspicuously along the line of said proposed work, such notices to be not more than two hundred and fifty (250) feet apart, and in no case less than three such notices to be so posted."

SECTION 2. That Section 8 of said Ordinance No. 77 be and the same is hereby amended by substituting the word "thirty" in place of the word "sixty" wherever the same occurs in said section, so that said Section 8 shall read as follows:

"SECTION 8. FORM OF NOTICE REQUIRED.

"NOTICE.

"To All Whom It may Concern:

"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 to curb (or to curb, construct, and maintain a sidewalk, or both, as the case may be), upon the established lines abutting on and adjoining property on street, between and streets, in the District of City and County of Honolulu, Territory of Hawaii, in accordance with the provisions of the statutes 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 thirty days after this notice, the City and County of Honolulu will proceed to construct such sidewalk at the expense of the abutting owner 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 3. This Ordinance shall take effect from and after the date of its approval.

INTRODUCED

By Chas. V. Arnold

Supervisor.

Date of Introduction,

July 7, 1915.

Slon 7-10-15
16-17-19

APPROVED BY 1578

July 15
John W. Lane

BILL NO. 115.

ORDINANCE NO. 84

AN ORDINANCE PROVIDING FOR THE EXHIBITING OF MOVING PICTURES OF A BIBLICAL OR EDUCATIONAL CHARACTER, IN THE CITY AND COUNTY OF HONOLULU ON SUNDAYS, PROVIDING RESTRICTIONS AND PENALTIES, AND REPEALING ORDINANCE NO. 80.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any person having first paid the requisite license fee, as provided under Section 2077 of the Revised Laws of Hawaii of 1915, as amended by Act 223 of the Session Laws of 1915, for conducting a Sunday Moving Picture Show, and who shall desire to exhibit to the public, in the City and County of Honolulu, on Sunday, any moving picture film or films, shall make application for a permit to the Board of Supervisors of said City and County of Honolulu as hereinafter provided.

Said application shall be in writing, shall set forth the name and address of the applicant for the permit, the occupation or business of the applicant, the location and character of the building in which said film or films are to be shown, and the day or days and hour proposed for their exhibition. The said application shall be accompanied by an affidavit sworn to by the applicant, which affidavit shall state the names and characters of the pictures proposed to be exhibited, that affiant has personally seen the said proposed pictures, that they are either educational or biblical, and are in no sense vulgar, indecent, suggestive

or improper pictures to be exhibited.

On the filing of said application and affidavit, as required in this Ordinance, it shall be the duty of the City and County Clerk to issue a permit to the applicant for the exhibition of said pictures after the hour of 6:30 P. M. for the Sunday or Sundays designated in said application, and the names of the pictures to be shown shall be set forth in said permit, and the day or days and the hour at which they are to be shown shall likewise be set forth.

SECTION 2. Any applicant who shall misrepresent, in said application or affidavit, the character of the picture or pictures to be shown, or who shall exhibit the same at any time other than that specified in the permit, shall forfeit such permit, and the Board of Supervisors shall, upon the first of such offenses by such applicant, refuse to the applicant the issuance of any further Sunday permit for a period of three months; upon the second offense said Board shall refuse such permit for a period of six months; and upon a third offense no further Sunday permit shall at any time be issued to such applicant.

SECTION 3. Ordinance No. 80 is hereby repealed.

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

INTRODUCED

By *[Signature]*

Date of Introduction,
July 7, 1915.

12-12-14
14-26-27

APPROVED

July 15
[Signature]

27 1/2

BILL NO. 119.

ORDINANCE NO. 85.

AN ORDINANCE REGULATING THE LAYING OF WATER AND SEWER MAINS
IN NEW SUBDIVISIONS OF LAND BEFORE THE SAME ARE OFFERED
FOR SALE AND TO PRESCRIBE THE CONDITIONS UNDER WHICH
SUCH MAINS SHALL BE LAID.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any owner of land desiring to offer for sale any addition or subdivision in the City and County of Honolulu, within the areas covered by the water or sewer systems of the City of Honolulu, or to offer for sale any lot or tract of land in such addition or subdivision, shall submit to the General Manager of the Water and Sewer Works of said City and County a plat of the proposed addition or subdivision, showing the location of all mains and service pipes therein, as intended by the owner to be laid. Said plat shall be drawn to scale and shall have all streets, avenues and alleys and the size of all mains and service-pipes plainly marked thereon.

The General Manager of the Water and Sewer Works may, if he deem it of public benefit, grant to such owner the right to install such mains and service-pipes in such addition or subdivision according to said plat, or may modify or change said plat, as by him 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 all mains and service-pipes, as the same appear on the said approved plat of said addition

or subdivision, to be laid.

SECTION 3. To provide fire protection no water main less than 6 inches in diameter shall be laid; PROVIDED, HOWEVER, that in sections where the pressure in the City water main is more than 45 lbs. per square inch, a 4 inch main may be laid for this purpose.

SECTION 4. To provide sufficient water for domestic purposes, the size of the service-pipes and feed lines shall be determined according to the pressure of the water in the City main with which the mains and service lines within such addition or subdivision are to be connected.

SECTION 5. 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 within the area covered by the Water and Sewer systems of said City in which the mains and service-pipes have not been laid in compliance 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 \$100.00 nor more than \$500.00.

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

INTRODUCED

By

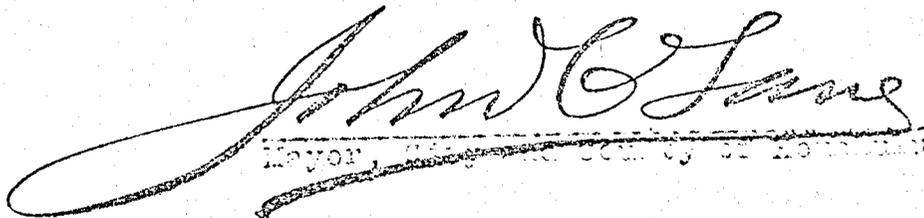


Supervisor.

Date of Introduction,

July 20, 1915.

APPROVED this ^{3rd} day of August, A. D. 1915.



MAYOR, CITY AND COUNTY OF HONOLULU, HAWAII

Manila 3/12/15
Aug. 5, 1915

7/27/21

BILL NO. 119

ORDINANCE NO. 85

AN ORDINANCE REGULATING THE LAYING OF WATER AND SEWER MAINS IN NEW SUBDIVISIONS OF LAND BEFORE THE SAME ARE OFFERED FOR SALE AND TO PRESCRIBE THE CONDITIONS UNDER WHICH SUCH MAINS SHALL BE LAID.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any owner of land desiring to offer for sale any addition or subdivision in the City and County of Honolulu, within the areas covered by the water or sewer systems of the City of Honolulu, or to offer for sale any lot or tract of land in such addition or subdivision, shall submit to the General Manager of the Water and Sewer Works of said City and County a plat of the proposed addition or subdivision, showing the location of all mains and service pipes therein, as intended by the owner to be laid. Said plat shall be drawn to scale and shall have all streets, avenues and alleys and the size of all mains and service-pipes plainly marked thereon.

The General Manager of the Water and Sewer Works may, if he deem it of public benefit, grant to such owner the right to install such mains and service-pipes in such addition or subdivision according to said plat, or may modify or change said plat, as by him 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 all mains and service-pipes, as

the same appear on the said approved plat of said addition or subdivision, to be laid.

SECTION 3. To provide fire protection no water main less than 6 inches in diameter shall be laid; PROVIDED, HOWEVER, that in sections where the pressure in the City water main is more than 45 lbs. per square inch, a 4 inch main may be laid for this purpose.

SECTION 4. To provide sufficient water for domestic purposes, the size of the service-pipes and feed lines shall be determined according to the pressure of the water in the City main with which the mains and service lines within such addition or subdivision are to be connected.

SECTION 5. 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 within the area covered by the Water and Sewer systems of said City in which the mains and service-pipes have not been laid in compliance 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 \$100.00 nor more than \$1000.00.

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

INTRODUCED

By [Signature]
Supervisor.

Date of Introduction,

July 10, 1915.

APPROVED BY THE BOARD OF SUPERVISORS

Slac -
July 21 - 22 - 23 -

BILL NO. 120.

W. H. H.

ORDINANCE NO. 86.

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," AS AMENDED BY ORDINANCE NO. 49 OF THE CITY AND COUNTY OF HONOLULU.

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, as amended by Ordinance No. 49 of the City and County of Honolulu is hereby amended so as to read as follows:

"BOARD OF EXAMINERS".

SECTION 2. The Mayor, with the approval of the Board of Supervisors, shall appoint three suitable persons, one of whom shall be a civil engineer, one a practical builder and one an architect who shall act as an examining board and be known as the Board of Plumbing Examiners. Two 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 Board of Plumbing Examiners shall meet regularly once a month for the transaction of its business; provided, however, that if, at any such regular monthly meeting, the business to be transacted proves too great to be accomplished within a period of two hours, such regular meeting may be adjourned to a date not more than one week subsequent to such regular meeting."

"The compensation of the members of such Board of Plumbing Examiners shall be fixed by the Board of Supervisors at the rate of Five Dollars (\$5.00) per member for every such regular or adjourned meeting."

"The members of the Board of Plumbing Examiners shall hold office at the pleasure of the Mayor and the Board of Supervisors."

"In case of the absence from the Territory, inability or disability or illness of any member of such Board, the Mayor 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 3. This Ordinance shall take effect from and after the date of its approval.

INTRODUCED

By Daniel Logan
Supervisor.

Date of Introduction,

July 20, 1915.

APPROVED this 3rd day of August, A. D. 1915.

John C. Lane
Mayor, City and County of Honolulu, T.H.

BILL NO. 120.

ORDINANCE NO. 86

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," AS AMENDED BY ORDINANCE NO. 49 OF THE CITY AND COUNTY OF HONOLULU.

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, as amended by Ordinance No. 49 of the City and County of Honolulu, is hereby amended so as to read as follows:

"BOARD OF EXAMINERS.

"SECTION 2. *Mayor, with the approval of the* The Board of Supervisors, shall appoint three suitable persons, one of whom shall be a civil engineer, one a practical builder and one an architect who shall act as an examining board and be known as the Board of Plumbing Examiners. Two 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 Board of Plumbing Examiners shall meet regularly once a month for the transaction of its business; provided, however, that if, at any such regular monthly meeting, the business to be transacted proves too great to be accomplished within a period of two hours, such regular meeting may be adjourned to a date not more than one week subsequent to such regular meeting.

\\ The compensation of the members of such Board of Plumbing Examiners shall be fixed by the Board of Supervisors at the rate of Five Dollars (\$5.00) per member for every such regular or adjourned meeting.

\\ The members of the Board of Plumbing Examiners shall hold office at the pleasure of the ^{Mayor and the} Board of Supervisors.

\\ In case of the absence from the Territory, inability or disability or illness of any member of such Board, the ^{Mayor} ~~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 David Logan
Supervisor.

Date of Introduction,
July 20, 1915.

add.
July 20 1915 - 4
July 20, 1915 - 2

ORDINANCE NO. 87.

Bill No. 117

AN ORDINANCE RELATIVE TO THE ESTABLISHMENT OF GRADES AND SIDEWALK LINES ON BERETANIA STREET, FROM THE MAUKA BOUNDARY OF KING STREET, IN PALAMA, TO THE MAUKA BOUNDARY OF KING STREET, IN MOILIILI.

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

Section 1. Curb Grade, Finished Center Line Grade, Datum Plane. The curb grades and finished grades of the center line of Beretania Street, from the mauka boundary of King Street, in Palama, to the mauka boundary of King Street, in Moiliili, in the District of Honolulu, City and County of Honolulu, are hereby established in reference to a datum plane being mean tide at said District of Honolulu, and the same located as follows, to-wit:

A bench mark at the foot of the pillar on the left side of the front entrance to 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. 14.

Section 2. The sidewalk lines, which are also the curb lines of said Beretania Street, shall be parallel with (except where otherwise noted on Grade Map No. 14), and at distances from the described offset line shown on Grade Map No. 14, which is hereby made a part of this ordinance.

Section 3. The offset line from King Street, in Palama, to the monument at Punahou Street, is parallel to and 20.0 feet from the mauka property line of Beretania Street. The next course (course 14) is parallel to and on a 10.0 foot offset from the mauka side

of Beretania Street and the remaining courses are parallel to and on a 30.0 foot offset from either side of Beretania Street.

The offset and parallel line to the mauka side of Beretania Street is hereby established as follows:

Beginning at a City Survey Monument, which is at the point of intersection of the 20.0 foot offset line from the mauka side of King Street, between Liliha and Beretania and the 20.0 foot offset line from the mauka side of Beretania Street, between King Street and Nuuanu Street, the co-ordinates of this monument referred to Punchbowl Triangulation Station () are North 1642.80 feet, and West 5135.80 feet, as shown on Grade Map No. 14, and running thence by true azimuths as follows:-

1. $320^{\circ} 00'$ - 2158.6 feet to a City Survey Monument near the Ewa side of Nuuanu Street;
2. $319^{\circ} 38'$ - 446.5 feet to a City Survey Monument on Fort Street;
3. $319^{\circ} 50'$ - 560.5 feet to a City Survey Monument near the Ewa side of Emma Street;
4. $328^{\circ} 39'$ - 516.35 feet to a City Survey Monument opposite the end of Richard Street;
5. $330^{\circ} 21' 30''$ - 330.10 feet to a City Survey Monument near the Ewa side of Miller Street;
6. $329^{\circ} 43' 30''$ - 318.08 feet to the beginning of a curve to the left, the radius of which is 260.0 feet; thence along this curve for 131.57 feet, the azimuth and distance of the long chord being,
7. $315^{\circ} 13' 45''$ - 130.16 feet; thence,
8. $300^{\circ} 44'$ - 217.30 feet to a City Survey Monument near the Waikiki side of Punchbowl Street;
9. $300^{\circ} 04'$ - 281.20 feet to a City Survey Monument;
10. $303^{\circ} 55'$ - 548.55 feet to the beginning of a curve to the left, the radius of which is 1257.0 feet;

thence along this curve for 237.30 feet, the azimuth and distance of the long chord being,

11. 298° 30' 30" - 236.97 feet; thence,
12. 293° 06' - 186.85 feet to a City Survey Monument near the Wai-kiki side of Alapai Street;
13. 291° 12' - 6271.5 feet to an old government survey monument near the Ewa side of Punahou Street;
14. 291° 12' - 3842.4 feet to a City Survey Monument at the inter-section of the 10 and 30 foot offset lines; thence,
15. 323° 04' - 922.57 feet to the beginning of a curve to the left, the radius of which is 200.0 feet; thence along this curve for 50.29 feet, the azimuth and distance of the long chord being,
16. 315° 51' 45" - 50.16 feet; thence
17. 308° 39' 30" - 365.70 feet to the City Survey Monument opposite concrete monument set by J. S. Emerson at the intersection of the mauka boundaries of Beretania Street and Moiliili Street.

Section 4. Profile and Plan. That Grade Map No. 14, on file in the office of the City and County Engineer, is hereby approved and adopted as the profile and plan of said grade and sidewalk lines.

Section 5. This ordinance shall take effect on and after the date of its approval.

Introduced by

Robert W. King
Supervisor

Date of Introduction:

July 13, 1915
Vol. 7125, 49, 300

APPROVED

John W. Lane
15

BILL NO. 122.

ORDINANCE NO. 88.

AN ORDINANCE AMENDING ORDINANCE NO. 56, KNOWN AS THE "TRAFFIC ORDINANCE," BY AMENDING SECTION 32 THEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Section 32 of Ordinance No. 56, known as the "Traffic Ordinance," is amended to read as follows:

"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 displayed 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 a white light which shall reflect upon the number in such manner as to make such number plainly visible and legible during the hours specified.

"Every prestolyte or acetyline headlight with a burner of more than five-eighths (5-8) of a foot capacity per hour, so displayed or used on any such automobile or other similar vehicle, shall be screened by frosted, ground or corrugated glass, such frosting, grinding or corrugations to be of a permanent character and covering the entire face of the glass, and every electric headlight so displayed or used shall be screened as above

88

provided, or, in lieu thereof, equipped with frosted globes, the frosting on which shall cover the entire globe, and be of a permanent character."

"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 vehicle 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 2. This Ordinance shall take effect sixty days after the date of its approval.

Introduced by

Whorren

Supervisor.

Date of Introduction,

August 3rd, 1915.

24th August A.D. 1915.
John H. C. Long

Aug - 4 - 1915
25. 26 - 27

-ORDINANCE NO. 89:...

AN ORDINANCE TO REPEAL ORDINANCE NO. 83, ENTITLED "AN ORDINANCE TO AMEND SECTIONS 7 AND 8 OF ORDINANCE NO. 77 OF THE CITY AND COUNTY OF HONOLULU, BEING AN ORDINANCE RELATING TO THE CONSTRUCTION AND MAINTENANCE OF CURBING AND SIDEWALKS IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, AND REPEALING ORDINANCE NO. 35", AND TO RE-ENACT SECTION 7 AND SECTION 8 OF ORDINANCE NO. 77 OF THE CITY AND COUNTY OF HONOLULU, ENTITLED "AN ORDINANCE RELATING TO THE CONSTRUCTION AND MAINTENANCE OF CURBING AND SIDEWALKS IN THE CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, AND REPEALING ORDINANCE NO. 35", BEING AN ORDINANCE RELATING TO THE CONSTRUCTION AND MAINTENANCE OF CURBING AND 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. That Ordinance No. 83 be and the same hereby is repealed.

Section 2. That Section 7 of Ordinance No. 77 be and the same hereby is re-enacted so that the same shall read as follows:

"Section 7. Clerk to give Notice by Posting or Publication. Engineer to Post Notice Along Line of Work.

Written notice of such proposed improvement shall be given by the Clerk, to all whom it may concern, by posting, for not less than three weeks, at or near the front entrance of the building in which the Board of Supervisors shall hold its regular meetings, the date of the first posting to be not less than sixty days prior to the commencement of the work on such

proposed improvement; and in lieu of such posting, the Clerk shall give notice by publication of the same at least once a week for three successive weeks in a newspaper or newspapers of general circulation in Honolulu, the first publication to be not less than sixty days prior to the commencement of work on such proposed improvement.

It shall be the duty of the City and County Engineer to post notices of the passage of said resolution of the Board of Supervisors, signed by the Clerk, conspicuously along the line of said proposed work, such notice to be not more than two hundred and fifty (250) feet apart, and in no case less than three such notices to be so posted."

Section 3. That Section 8 of Ordinance No. 77 be and the same hereby is reenacted so that the same shall read as follows:

"Section 8. Form of Notice Required.

Notice.

To All Whom it may Concern:

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 to curb(or to curb, construct and maintain a sidewalk, or both, as the case may be), upon the established lines abutting on and adjoining property on.....street, between..... and.....streets, in the District of....., City and County of Honolulu, Territory of Hawaii, in accordance with the provisions of the statutes 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 the expense of the abutting owner 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 4. This Ordinance shall take effect from and
after the date of its approval.

Introduced by

Chas. V. Arnold

Supervisor.

Date of introduction, August 17, 1915.

Approved this *2nd*.....day of *September*.....A.D. 1915.

John W. Lane

Mayor, City and County of Honolulu
T. H.

Adv.
Bureau
Aug. 19 - 20 - 21
Sept. 3, 4 - 7.

BILL NO. 121

7/27/15

ORDINANCE NO.

AN ORDINANCE ESTABLISHING A CITY PLANNING COMMISSION OF THE CITY AND COUNTY OF HONOLULU, PROVIDING FOR THE APPOINTMENT THEREOF, AND PRESCRIBING ITS POWERS AND DUTIES.

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

Section 1. A City Planning Commission of the City and County of Honolulu is hereby established.

Section 2. The City Planning Commission shall be composed of seven members to consist of the Mayor, the City and County Engineer, and five members to be appointed by the Mayor. At the first meeting of the Commission, the five appointive members shall choose their term of office by lot, as follows: Two (2) for one year and three (3) for two years, and shall immediately thereafter communicate such allotment to the Board of Supervisors. Their successors shall hold office for two years. Any vacancy shall be filled by the Mayor for the unexpired portion of the term.

Section 3. Immediately upon their appointment, the members shall organize the commission and shall elect a president and secretary, the latter of whom need not be a member of the commission, and other officers for such terms as the commission shall prescribe. A majority of the appointive members shall be necessary for the transaction of business; but a less number may adjourn from time to time for want of a quorum, until a quorum can be obtained. The commission shall establish a regular place of meeting and a regular time of meeting which shall

to not less frequent than once a month. Special meetings may be called at any time on personal notice by the president. The commission may make and alter all rules and regulations for its organization and procedure (except those above mentioned), consistent with the laws of the ^{City and County of Honolulu} and the ordinances of the City and County of Honolulu. The members of the commission shall serve without compensation. The commission shall keep an accurate record of all its proceedings and transactions and shall make annually to the Board of Supervisors a full report of the commission's transactions and recommendations. The commission shall, upon demand of the Board of Supervisors, make other reports upon subjects within its jurisdiction.

Section 4. Subject to the approval of the Board of Supervisors, the commission may employ any person, firm or corporation to aid it in the performance of the duties placed upon it by this ordinance and may give or agree to give compensation for such employment from funds provided by the Board of Supervisors. The commission may receive gifts or bequests of money to carry out any of the purposes of this ordinance, and may expend or contract to expend the said money for the purpose or purposes for which the same is given or bequeathed, without the authorization of the Board of Supervisors.

Neither the City and County of Honolulu, nor any officer, commission or department thereof other than the city planning commission shall be held liable to pay for work contracted to be performed or actually performed, for the city planning commission unless the same shall ^{have} received authorization of said Board of Supervisors.

Section 5. The purpose of the establishment of this commission is to provide for and regulate the future growth, development and beautification of the City and County of Honolulu, in its public and private buildings, streets, parks, grounds and vacant lots, and to provide plans, consistent with the future

growth and development of the City and County of Honolulu, for securing to the City and County of Honolulu and its inhabitants, sanitation, service of all public utilities, and harbor, shipping and transportation facilities. All powers exercised by this commission shall be used to further these purposes and purposes incidental thereto.

Section 6. The ^{city} clerk shall, upon introduction thereof, furnish to the city planning commission for its consideration, a copy of all ordinances and bills which relate to any of the matters within the jurisdiction of the commission.

Section 7. The city planning commission may make, or cause to be made, and, in its discretion, cause to be published, a map or maps of the City and County of Honolulu, or any portion or portions thereof, including territory extending beyond the city limits and showing the streets and highways and any natural or artificial features; and also new sites or locations proposed by it for public buildings, civic centers, streets, parkways, boulevard parks, playgrounds, or any other public ground or public improvement; or any widening, extension or relocation of streets, or any change in the city plan, by it deemed advisable; and it may make recommendations to the Board of Supervisors, from time to time, concerning any such matters for action by the Board of Supervisors. In all these matters, said commission shall have regard for the present conditions and future needs and growth of the city, and the distribution and relative location of all the principal and other streets and railroads, waterways and all other means of public travel and business communication, as well as the distribution and relative location of all public buildings, public grounds and open spaces devoted to public use.

Section 8. The city planning commission may make recommendations from time to time to private corporations, firms and individuals with reference to the location, architecture and use of any buildings, structures or works owned or controlled by any of them.

or in course of erection, or proposed to be erected by any of them.

Section 9. The city planning commission may, on its own initiation, ¹⁷⁹ or shall, on request of the proper authorities, make recommendations from time to time to the public authorities and to public agencies of every kind, with reference to the location, architecture and use of any buildings, structures, or works controlled by such authorities or agencies, or in course of erection, or to be erected by any of them; with reference also to the building restrictions, ordinances and codes and to the division of the city into residential, industrial, business and other zones; with reference also to the location, extension, widening, or closing, ornamentation or parking of any street, boulevard, alley, parkway, path or other public way, or the reservation, purchase, location or enlargement of any park, playground, school or other public building site; and with reference to the location of the harbor and use of property of the city adjacent thereto. The Board of Supervisors shall refer all ordinances and resolutions relating to any of the matters within the terms of this section to the city planning commission, for its suggestions, recommendations or approval thereof, before taking final action thereon, except in case such reference or procedure would conflict with the provisions or requirements of existing laws.

Section 10. All plans, plots, divisions, subdivisions or replots of lands, building lots, and the streets, alleys or other portions of the same intended to be dedicated to public use, or for the use of purchasers or owners of lots fronting thereon or adjacent thereto, and located within the city limits, shall be submitted to the city planning commission by the Board of Supervisors, and the commission shall report thereon in writing to the said Board before action by said Board.

Section 11. All proposed buildings and sanitary ordinances and all proposed franchises for freight, passenger and street car lines and for telephone, telegraph and electric light and power and gas and water service shall be referred by the Board of Supervisors to the city planning commission for consideration and report before action is taken thereon by the council; and this provision shall apply to all proposed amendments to said ordinances and franchises.

Section 12. Owners and purchasers of property within the City and County of Honolulu shall be deemed to have notice of the published plans, maps and reports of the commission affecting such property, provided such plans, maps and reports are on file with the city clerk and are properly indexed.

Section 13. All ordinances or parts or ordinances in conflict with the provisions of this ordinance are hereby repealed.

Section 14. This ordinance shall take effect and be in force from and after ten days after its final passage.

Introduced by,

Chas. W. Arnold

Supervisor.

Date of Introduction:

July 27th 1915.

649

BILL NO. 121

ORDINANCE NO. 90.

AN ORDINANCE ESTABLISHING A CITY PLANNING COMMISSION OF THE CITY AND COUNTY OF HONOLULU, PROVIDING FOR THE APPOINTMENT THEREOF, AND PRESCRIBING ITS POWERS AND DUTIES.

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

Section 1. A City Planning Commission of the City and County of Honolulu is hereby established.

Section 2. The City Planning Commission shall be composed of seven members to consist of the Mayor, the City and County Engineer, and five members to be appointed by the Mayor with the approval of the Board of Supervisors. At the first meeting of the Commission, the five appointive members shall choose their term of office by lot, as follows: Two (2) for one year and three (3) for two years, and shall immediately thereafter communicate such allotment to the Board of Supervisors. Their successors shall hold office for two years. Any vacancy shall be filled by the Mayor for the unexpired portion of the term.

Section 3. Immediately upon their appointment, the members shall organize the commission and shall elect a president and secretary, the latter of whom need not be a member of the commission, and other officers for such terms as the commission shall prescribe. A majority of the appointive members shall be necessary for the transaction of business; but a less number may adjourn from time to time for want of a quorum, until a quorum can be obtained. The commission shall establish a regular place of meeting and a regular time of meeting which shall be not less frequent than once a month. Special meetings may be called at any time on personal notice by the president. The commission may make

and alter all rules and regulations for its organization and procedure (except those above mentioned), consistent with the laws of the Territory of Hawaii and the ordinances of the City and County of Honolulu. The members of the commission shall serve without compensation. The commission shall keep an accurate record of all its proceedings and transactions and shall make annually to the Board of Supervisors a full report of the commission's transactions and recommendations. The commission shall, upon demand of the Board of Supervisors, make other reports upon subjects within its jurisdiction.

Section 4. Subject to the approval of the Board of Supervisors, the commission may employ any person, firm or corporation to aid it in the performance of the duties placed upon it by this ordinance and may give or agree to give compensation for such employment from funds provided by the Board of Supervisors. The commission may receive gifts or bequests of money to carry out any of the purposes of this ordinance, and may expend or contract to expend the said money for the purpose or purposes for which the same is given or bequeathed, without the authorization of the Board of Supervisors.

Neither the City and County of Honolulu, nor any officer, commission or department thereof, other than the city planning commission, shall be held liable to pay for work contracted to be performed or actually performed for the city planning commission, unless the same shall have received authorization of said Board of Supervisors.

Section 5. The purpose of the establishment of this commission is to provide for and regulate the future growth, development and beautification of the City and County of Honolulu, in its public and private buildings, streets, parks, grounds and vacant lots, and to provide plans, consistent with the future growth and development of the City and County of Honolulu, for securing to the City and County of Honolulu and its inhabitants, sanitation, service of all public utilities, and harbor, shipping and transporta-

tion facilities. All powers exercised by this commission shall be used to further these purposes and purposes incidental thereto.

Section 6. The City and County Clerk shall, upon introduction thereof, furnish to the city planning commission for its consideration, a copy of all ordinances and bills which relate to any of the matters within the jurisdiction of the commission.

Section 7. The city planning commission may make, or cause to be made, and, in its discretion, cause to be published, a map or maps of the City and County of Honolulu, or any portion or portions thereof, including territory extending beyond the city limits and showing the streets and highways and any natural or artificial features; and also new sites or locations proposed by it for public buildings, civic centers, streets, parkways, boulevards, parks, playgrounds, or any other public ground or public improvement; or any widening, extension or relocation of streets, or any change in the city plan, by it deemed advisable; and it may make recommendations to the Board of Supervisors, from time to time, concerning any such matters for action by the Board of Supervisors. In all these matters, said commission shall have regard for the present conditions and future needs and growth of the city, and the distribution and relative location of all the principal and other streets and railways, waterways and all other means of public travel and business communication, as well as the distribution and relative location of all public buildings, public grounds and open spaces devoted to public use.

Section 8. The city planning commission may make recommendations from time to time to private corporations, firms and individuals with reference to the location, architecture and use of any buildings, structures or works owned or controlled by any of them or in course of erection, or proposed to be erected by any of them.

Section 9. The city planning commission may, on its own initiative, or shall, on request of the proper authorities, make recommendations from time to time to the public authorities and to public agencies of every kind, with reference to the location, architecture and use of any buildings, structures, or works controlled by such authorities or agencies, or in course of erection, or to be erected by any of them; with reference also to the building restrictions, ordinances and codes and to the division of the city into residential, industrial, business and other zones; with reference also to the location, extension, widening, or closing, ornamentation or parking of any street, boulevard, alley, parkway, path or other public way, or the reservation, purchase, location or enlargement of any park, playground, school or other public building site; and with reference to the location of the harbor and use of property of the city adjacent thereto. The Board of Supervisors shall refer all ordinances and resolutions relating to any of the matters within the terms of this section to the city planning commission, for its suggestions, recommendations thereof, before taking final action thereon, except in case such reference or procedure would conflict with the provisions or requirements of existing laws.

Section 10. Owners and purchasers of property within the City and County of Honolulu shall be deemed to have notice of the published plans, maps and reports of the commission affecting such property, provided such plans, maps and reports are on file with the city clerk and are properly indexed.

Section 11. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

Section 12. This ordinance shall take effect and be in force from and after ten days after its final passage.

Introduced by,

Chas. H. Arnold
Supervisor.

Date of introduction:
July 17, 1915.

BILL NO. 125.

ORDINANCE NO. 91.

AN ORDINANCE TO AMEND ORDINANCE NO. 65 OF THE CITY AND COUNTY OF HONOLULU, ENTITLED "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:

Section 1. Section 3 of Chapter 1 of Ordinance No. 65 of the City and County of Honolulu is hereby amended so as to read as follows:

"Section 3. GENERAL MANAGEMENT. The entire control of the Water and Sewer Departments shall be under a General Manager, subject to the direction of the Board of Supervisors. Such General Manager shall be appointed as by law provided and shall receive such salary as the Board of Supervisors of the City and County of Honolulu shall provide.

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

curities and in such form as shall be approved by them for the faithful accounting for all moneys received by him as such officer."

Section 2. Section 4 of Chapter 1 of said Ordinance is hereby amended to read as follows:

"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.

Such officers, assistants and employees shall receive such compensation as may be appropriated from time to time by the Board of Supervisors."

Section 3. Section 5 of Chapter 1 of said Ordinance is hereby amended to read as follows:

"Section 5. COLLECTIONS, HOW MADE AND DISPOSITION OF.

All moneys collected by or on account of the Honolulu Water and Sewer Departments shall be collected by the said General Manager, or his duly authorized assistants or employees, and shall be deposited with the Treasurer of the City and County of Honolulu, or his deputy, daily, as said collections are made."

Section 4. Section 20 of Chapter 2 of said Ordinance is hereby amended to read as follows:

"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 conform to the general rates, and the same, when fixed by Ordinance

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of the City and County of Honolulu, shall be established as such special rates."

INTRODUCED BY,



Supervisor.

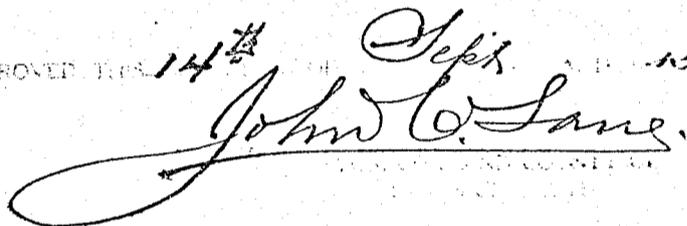
Date of Introduction:
August 26, 1915.

APPROVED THIS

14th

Sept.

1915



Slav: 9-1-1-2-3-
151617-

B I L L N O. 1 2 6.

O R D I N A N C E N O. 9 2.

AN ORDINANCE RELATIVE TO THE LOCATION AND ESTABLISHMENT OF CENTER LINES, CURB LINES AND GRADES OF ALL STREETS WITHIN THE MANOA IMPROVEMENT DISTRICT NO. 1 IN MANOA VALLEY, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII, AND REPEALING ORDINANCE NO. 62, BEING AN ORDINANCE ENTITLED "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. LINES. CENTER LINES. CURB LINES. That the lines of all streets within the Manoa Improvement District No. 1, are established by center lines, as hereinafter specified. The curb lines of said streets shall be parallel with and at distances on either side of the center lines, as hereinafter set forth, except that, at the intersection of streets, the otherwise intersecting curb lines shall be connected by a uniform curve, as shown in detail by Grade Map No. 10, as hereinafter adopted and incorporated.

Section 2. GRADES. DATUM PLANE. That all grades and elevations within the Manoa Improvement District No. 1, are hereby established in reference to a datum plane, being mean tide at the said District of Honolulu, and located as follows, to wit:

A bench mark at the foot of pillar at the left of the entrance to the Judiciary building, in said District of Honolulu,

is 16.5 feet above said datum plane.

Said grades shall have a uniform slope in a straight line between points hereinafter established, except where specifically stated to the contrary, and the distances of said grades above said datum plane are as established hereinafter, and as shown upon Grade Map No. 10 hereinafter adopted, and incorporated herein by reference.

Section 3. CURB GRADES. FINISHED CENTER LINE GRADES.

That the grades and elevations of all streets hereinafter established, shall be the curb grades and elevations thereof as hereinafter set forth, being the same as shown on Grade Map No. 10, hereinafter adopted and incorporated.

Finished center line grades for all streets shall be at such distances above or below the curb grades as a distance of six inches below said curb grades at the curb lines, and the width of the streets as hereinafter specified and crown of the streets may determine, the crown being measured at the rate of 1/4 to 1/2 inch per foot upward to the center line.

KUAHINE DRIVE.

Section 4. CENTER LINE OF KUAHINE DRIVE. That the center line of Kuahine Drive shall be and is established as follows:

Beginning at a point on Manoa Road, said point being by true azimuth $240^{\circ} 47' 30''$ and distant 295.0 feet from a Government survey Monument on Manoa Road, the co-ordinates of which referred to the government survey Triangulation Station "Punchbowl," being South 1187.03 feet, and east 9.966.93 feet, and running thence by true azimuths as follows:

1. $284^{\circ} 31'$ - 38.7 feet, which is the azimuth and distance of the long chord of a curve to the left, the rad-

- ius of which is 45.4 feet; thence,
2. $259^{\circ} 15' 30''$ - 33.32 feet; thence on a curve to the right, the radius of which is 313.0 feet, the azimuth and distance of the long chord being,
 3. $301^{\circ} 11' 00''$ - 418.3 feet; thence on a curve to the right, the radius of which is 46.4 feet, the azimuth and distance of the long chord being,
 4. $21^{\circ} 42' 30''$ - 57.9 feet; thence on a curve to the left, the radius of which is 101.38 feet, the azimuth and distance of the long chord being,
 5. $27^{\circ} 57' 30''$ - 108.5 feet, to the end of Kuahine Drive.

Section 5. CURB LINES. KUAHINE DRIVE. That the curb lines of Kuahine Drive shall be parallel with and distant ten feet on either side of the center line described in Section 4 hereof, except that at the junction with Hillside Avenue, the north curb line of Kuahine Drive shall be parallel with and at a distance of ten feet north of the connecting curve more particularly described in Section 13 hereinbelow. The radius of curb connections at Manoa Road and East Manoa Road is 18 feet.

Section 6. CURB GRADES. KUAHINE DRIVE. That the curb grades of Kuahine Drive shall be and are established as follows:

Beginning at the point described in Section 4 hereof as the initial point of Kuahine Drive center line, the curb elevation of said point being 258.4 feet, said point being also the beginning of a vertical curve 110 feet in length, the elevation of the point of intersection of grades being 258.4 feet, the elevation of the end of vertical curve being 253.34 feet, thence on a (9.2%) nine and two tenths per cent grade downwards for a distance of 410 feet to the beginning of a vertical curve, 200 feet in length, the elevation of

said point of beginning being 215.62 feet; the elevation of the point of intersection of grades being 206.42 feet, the elevation of the end of the vertical curve being 202.42 feet.

COOPER ROAD.

Section 7. CENTER LINE. COOPER ROAD. That the center line of Cooper Road shall be and is established as follows:

Beginning at a point on Oahu Avenue, said point being the true azimuth, $216^{\circ} 55'$ and distant 974.0 feet from a City Street Survey Monument at the intersection of Oahu Avenue and East Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being South 1,505.37 feet, and East 11,231.48 feet, and running thence by true azimuths as follows:

1. $126^{\circ} 55'$ - 271.35 feet to the intersection with the prolongation of the center line of the thirty foot width extension of Cooper Road; thence,
2. $134^{\circ} 20'$ - 425.03 feet to the South street line of Manoa Road, said point being by true azimuth $229^{\circ} 42' 30''$ and distant 330.87 feet from a Government Survey Street Monument in Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being south 480.62 feet, and East 11,043.18 feet.

Section 8. CURB LINES. COOPER ROAD. That the curb lines of Cooper Road shall be parallel with and distant ten feet on either side of the center line described in Section 7 hereof, except that the South curb line parallel to the first course shall be continued without deflection to an intersection with the South curb line of Hillside Avenue. The radius of all curb connections at Oahu Avenue,

Hillside Avenue and Manoa Road is 18 feet.

Section 9. CURB GRADES. COOPER ROAD. That the curb grades of Cooper Road shall be and are established as follows:

Beginning at the point described in Section 7 hereof, as the initial point of the center line of Cooper Road, the curb elevation of said point being 185.4 feet, said point being also the beginning of a vertical curve 100 feet long, the elevation of the point of intersection of grades being 186.1 feet, the elevation of the end of said vertical curve being 189.6 feet, thence on a seven (7.0) per cent grade upward for a distance of 140 feet to the beginning of a vertical curve 100 feet long, the elevation of said point of beginning being 199.4 feet, the elevation of the intersection of grades being 202.9 feet, the elevation of the end of said vertical curve being 204.4 feet, thence on a three (3) per cent slope upward, a distance of ten feet to the beginning of a vertical curve 100 feet long the elevation of the point of beginning being 204.7 feet, the elevation of the intersection of grades being 206.2 feet, the elevation of the end of said vertical curve being 213.7 feet, thence on a fifteen per cent (15%) grade upward a distance of 200 feet to the beginning of a vertical curve fifty (50) feet long, the elevation of the point of beginning being 243.7 feet, the elevation of the intersection of grades being 247.45 feet, the elevation of the end of said vertical curve being 248.7 feet.

TERRACE ROAD.

Section 10. CENTER LINE. TERRACE ROAD. That the center line of Terrace Road shall be and is established as follows:

Beginning at a point on the center line of Manoa Road, said point being by true azimuth $235^{\circ} 28'$ and distant 94.49 feet from a Government Survey Street Monument in Manoa Road East of Kua hine

Drive, the co-ordinates of which referred to the Government survey triangulation station "Punchbowl" being South 855.48 feet, and East 10,513.49 feet, and running thence by true azimuths as follows:

1. $324^{\circ} 37'$ - 314.87 feet; thence on a curve to the left, the radius of which is 35.0 feet, the azimuth and distance of the long chord being,
2. $279^{\circ} 37'$ - 49.5 feet; thence,
3. $254^{\circ} 37'$ - 530.0 feet; thence on a curve to the left, the radius of which is 35.0 feet, the azimuth and distance of the long chord being,
4. $189^{\circ} 37'$ - 49.5 feet; thence,
5. $144^{\circ} 37'$ - 319.4 feet to a point on the center line of Manoa Road, which is by true azimuth $227^{\circ} 19' 30''$ and distant 35.74 feet from a Government Survey Street Monument in Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" are South 480.62 feet and East 11,043.18 feet.

Section 11. CURB LINES. TERRACE ROAD. That the curb lines of Terrace Road shall be parallel with and distant eight (8.0) feet on either side of the center line described in Section 10 hereof, except that, along course 3 described therein the north curb line shall be parallel with and distant two (2.0) feet, and the south curb line shall be parallel with and distant fourteen (14.0) feet therefrom, and except also that the curb lines at the curves, described as courses 2 and 4 in Section 10 hereof are determined by an

independent curb center line, the radius of which is 41.0 feet, the distances to the curb on either side of said independent curb center line being eight (8.0) feet. The radius of all curb connections with Manoa Road is 18.0 feet.

Section 12. CURB GRADES. TERRACE ROAD. That the curb grades of Terrace Road shall be and are established as follows:

Beginning at a point which is described in Section 10 hereof as the initial point of Terrace Road center line, the curb elevation of said point being 270.8 and running thence on a one and six-tenths (1.6) per cent grade downward for 200 feet to the beginning of a vertical curve 200 feet in length, the elevation of said point of beginning being 267.6 feet, the elevation of the intersection of grades being 266.0 feet, the elevation of the end of said vertical curve being 267.0 feet, thence on a one per cent (1.0%) grade upward for 190.0 feet to the beginning of a vertical curve 100 feet in length, the elevation of said point of beginning being 268.9 feet, the elevation of the intersection of grades being 269.4 feet, the elevation of the end of said vertical curve being 265.4 feet, thence on an eight per cent (8.0%) grade downward for 110.0 feet to the beginning of a vertical curve 200 feet in length, the elevation of the point of beginning being 256.6 feet, the elevation of the intersection of grades being 248.6 feet, the elevation of the end of said vertical curve being 253.0 feet, thence on a four and four-tenths (4.4) per cent grade upward for 170.0 feet to the beginning of a vertical curve 100 feet in length, the elevation of the point of beginning being 260.48 feet, the elevation of the intersection of grades being 262.68 feet, the elevation of the end of said vertical curve being 263.18.

HILLSIDE AVENUE.

Section 13. CENTER LINE. HILLSIDE AVENUE. That the center line of Hillside Avenue shall be and is established as follows:

Beginning at a point on the center line of Kuahine Drive, said point being by true azimuth $207^{\circ} 57' 30''$ and distant 108.5 feet from the point described above as the end of Kuahine Drive, and running thence by true azimuths as follows:

1. $248^{\circ} 54' 15''$ - 30.3 feet, being the azimuth and distance of the long chord of a curve to the right, the radius of which is 101.38 feet; thence,
2. $257^{\circ} 30' 00''$ - 108.2 feet to the point of tangent of a connecting curve from Kuahine Drive, the radius of which is 115.48 feet, the azimuth and distance of its long chord being $296^{\circ} 01' 30''$ - 143.85 feet; thence
3. $257^{\circ} 30' 00''$ - 50.0 feet; thence on a curve to the left, the radius of which is 874.18 feet, the azimuth and distance of the long chord being,
4. $227^{\circ} 56' 45''$ - 862.38 feet; thence on a curve to the right, the radius of which is 536.6 feet, the azimuth and distance of the long chord being,
5. $207^{\circ} 39' 15''$ - 172.74 feet.

Section 14. CURB LINES. HILLSIDE AVENUE. That the curb lines of Hillside Avenue shall be parallel with and distant ten (10) feet on either side of the center line described in Section 13 above, except that, at the junction with Kuahine Drive the north

curb line follows the connecting curve from Kushine Drive in the manner described under section 5 hereof. The radius of curb connections at Cooper Road is 18.0 feet.

Section 15. CURB GRADES. HILLSIDE AVENUE. That the curb grades of Hillside Avenue shall be and are established as follows:

Beginning at the point described in Section 13 above as the initial point of Hillside Avenue center line, the elevation of said point being 209.6 feet, and running thence on a ten (10.0) per cent grade upward for fifty (50.0) feet to the beginning of a vertical curve 100 feet long, the elevation of the said point of beginning being 214.6 feet, the elevation of the intersection of grades being 219.6 feet, the elevation of the end of said vertical curve 219.0 feet, thence on a one and two-tenths (1.2) per cent grade downward for twenty (20.0) feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 218.76 feet, the elevation of the intersection of grades being 218.16 feet, the elevation of the end of said vertical curve being 215.46 feet, thence on a five and four-tenths (5.4) per cent grade downward for seventy (70.0) feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 211.68 feet, the elevation of the intersection of grades being 206.28 feet, the elevation of the end of said vertical curve being 211.68 feet, thence on a five and four-tenths (5.4) per cent grade upward for ninety (90.0) feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 216.54 feet, the elevation of the intersection of grades being 219.24 feet, the elevation of the end of said vertical curve being 218.49 feet, thence on a one and one-half (1.5) per cent grade downward for a distance of 370.0 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 212.94 feet,

the elevation of the intersection of grades being 212.19 feet, the elevation of the end of said vertical curve being 208.29 feet, thence on a reverse vertical curve 100 feet long, the elevation of the intersection of grades being 204.39 feet, the elevation of the end of said reverse vertical curve being 204.39 feet.

DORIS PLACE.

Section 16. CENTER LINE. DORIS PLACE. That the center line of Doris Place shall be and is established as follows:

Beginning at a point on the center line of East Manoa Road, said point by true azimuth $280^{\circ} 00'$ and distant 277.58 feet from a City Street Survey Monument at the intersection of Oahu Avenue and East Manoa Road, the co-ordinates of which, referred to the Government Survey Triangulation Station "Punchbowl" being South 1,505.37 feet, and East 11,231.48 feet, and running by true azimuth as follows:

1. $216^{\circ} 55'$ - 364.46 feet to the end of Doris Place.

Section 17. CURB LINES. DORIS PLACE. That the curb lines shall be parallel with and distant eight feet on either side of the center line described in Section 16, above. The radii of the curb connections at Manoa Road are 18.0 feet, and 10.0 feet respectively for the north and south curb lines of Doris Place.

Section 18. CURB GRADES. DORIS PLACE. That the curb grades of Doris Place shall be and are established as follows:

Beginning at the point described in section 16 above, as the initial point of Doris Place center line, the elevation of said point being 181.81 feet and running thence on a six-tenths (0.6) per cent grade upward for a distance of 364.46 feet, the elevation of the end point being 184.0 feet.

GORE ROAD.

Section 19. CENTER LINE. GORE ROAD. That the center line of Gore Road shall be and is established as follows:

Beginning at a point on the center line of Manoa Road, said point being by true azimuth $238^{\circ} 45' 30''$ and distant 84.6 feet from a Government Survey Street Monument in Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being South 1,684.88 feet, and East 9,146.24 feet, and running thence by true azimuths as follows:

1. $327^{\circ} 22'$ - 162.5 feet to a point on the center line of East Manoa Road, which is by true azimuth $247^{\circ} 20'$ and distant 317.6 feet from a Government Survey Street Monument in East Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl," being South 1,900.24 feet, and East 9,013.13 feet.

Section 20. CURB LINES. GORE ROAD. That the curb lines of Gore Road shall be parallel with and distant three (3.0) feet on the north east side and fifteen (15.0) feet on the south-west side of the center line described in section 19 above. The radius of curb connections with Manoa Road and East Manoa Road is 18.0 feet.

Section 21. CURB GRADES. GORE ROAD. That the curb grades of Gore Road shall be and are established as follows:

Beginning at the point described in section 19 above as the initial point of Gore Road center line, the curb elevation of said point being 243.0 feet and running thence on an eight and eight-

tenths (8.8) per cent grade downward for a distance of 150.0 feet, the elevation of the end point being 229.8 feet.

MANOA ROAD.

Section 22. CENTER LINE. MANOA ROAD. That the center line of Manoa Road shall be and is established as follows:

Beginning at a point on the center line of Manoa Road, said point being by true azimuth $59^{\circ} 02' 30''$ and distant 657.45 feet from a City Street Survey Monument at the intersection of Manoa Road and Kamehameha Avenue, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being South 2,078.59 feet, and East 8,520.10 feet, and running by true azimuths as follows;

1. $239^{\circ} 02' 30''$ - 657.45 feet to a City Street Survey Monument at the intersection of Manoa Road and Kamehameha Avenue; thence,
2. $236^{\circ} 03' 00''$ - 251.50 feet to a Government Street survey Monument in Manoa Road; thence,
3. $238^{\circ} 45' 30''$ - 2,087.50 feet to a Government Street Survey Monument in Manoa Road; thence,
4. $235^{\circ} 28' 00''$ - 384.73 feet to a Government Street Survey Monument in Manoa Road; thence,
5. $233^{\circ} 57' 00''$ - 159.29 feet to the beginning of a curve to the left, the radius of which is 1,910.08 feet, the azimuth and distance of the long chord being,
6. $230^{\circ} 28' 15''$ - 209.64 feet; thence,
7. $227^{\circ} 19' 30''$ - 520.26 feet to the beginning of a curve to the left, the radius of which is 1,910.08 feet, the azimuth and distance of the long chord being,

8. $224^{\circ} 19' 45''$ - 199.65 feet; thence,
 9. $221^{\circ} 20' 00''$ - 1,150.49 feet to the beginning of a curve to
 the right, the radius of which is
 819.02 feet, the azimuth and dis-
 tance of the long chord being,
 10. $232^{\circ} 54'$ - 328.44 feet; thence,
 11. $244^{\circ} 28'$ - 60.0 feet to the boundary of Manoa Improvement
 District No. 1.

Section 23. CURB LINES. MANOA ROAD. That the curb lines of Manoa Road shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 22 above, except that, for a distance of 657.45 feet from the point of beginning of said center line, the curb lines are parallel with and distant sixteen (16.0) feet on either side of said center line, and except also, that, the north curb for a distance of 251.50 feet further decreases from sixteen (16.0) feet to ten (10.0) feet from said center line. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 24. CURB GRADES. MANOA ROAD. That the curb grades of Manoa Road shall be and are established as follows:

Beginning at the point described in Section 22 above, as the initial point of Manoa Road center line, the curb elevation of said point being 196.5 feet, and running thence on a five (5.0) per cent grade upward for 100 feet to the beginning of a vertical curve 120.0 feet long, the elevation of the point of beginning being 201.5 feet, the elevation of the intersection of grades being 204.5 feet, the elevation of the end of said vertical curve being 206.0 feet; thence on a two and five-tenths (2.5) per cent grade upward for a distance

440.0 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 217.0 feet, the elevation of the intersection of grades being 218.25 feet, the elevation of the end of said vertical curve being 220.35 feet, thence on a four and two-tenths (4.2) per cent grade upward for a distance of 290 feet to the beginning of a vertical curve 300 feet long, the elevation of the point of beginning being 232.53 feet, the elevation of the intersection of grades being 238.83 feet, the elevation of the end of said vertical curve being 241.08 feet, thence on a one and five-tenths (1.5) per cent grade upward for a distance of 250 feet to a point of grade change, the elevation of said point being 244.83 feet, thence on a two and one-tenth (2.1) per cent grade upward for a distance of 300 feet to a point of grade change, the elevation of said point being 251.13 feet, thence on a two and four-tenths (2.4) per cent grade upward for a distance of 450 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 261.93 feet, the elevation of the intersection of grades being 263.13 feet, the elevation of the end of said vertical curve being 262.13 feet, thence on a two (2.0) per cent grade downward for 70 feet to the beginning of a vertical curve 560 feet long, the elevation of the point of beginning being 260.73 feet, the elevation of the intersection of grades being 255.15 feet, the elevation of the end of said vertical curve being 270.53 feet, thence on a five and five-tenths (5.5) per cent grade upward for a distance of 100 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 276.03 feet, the elevation of the intersection of grades being 281.53 feet, the elevation of the end of said vertical curve being 276.93 feet, thence on a four and six-tenths (4.6) per cent grade downward for 420 feet to a point of grade change, the elevation of said point being 257.61 feet, thence on a five (5.0) per cent grade downward for 250 feet

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to the beginning of a vertical curve 300 feet long, the elevation of the point of beginning being 245.11 feet, the elevation of the intersection of grades being 237.61 feet, the elevation of the end of said vertical curve being 243.31 feet, thence on a three and eight-tenths (3.8) per cent grade upward for 100 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 247.11 feet, the elevation of the intersection of grades being 249.01 feet, the elevation of the end of said vertical curve being 247.51 feet, thence on a three and four-tenths (3.4) per cent grade downward for 340 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 235.75 feet, the elevation of the intersection of grades being 234.05 feet, the elevation of the end of said vertical curve being 230.05 feet, thence on an eight (8.0) per cent grade downward for 220 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 212.45 feet, the elevation of the intersection of grades being 204.45 feet, the elevation of the end of said vertical curve being 202.85 feet, thence on a one and six-tenths (1.6) per cent grade downward for 90 feet to the beginning of a vertical curve 300 feet long, the elevation of the point of beginning being 201.41 feet, the elevation of the intersection of grades being 199.01 feet, the elevation of the end of said vertical curve being 202.61 feet, thence on a two and four-tenths (2.4) per cent grade upward for a distance of 200 feet to the end point, the elevation of said end point being 207.41 feet.

EAST MANOA ROAD.

Section 25. CENTER LINE. EAST MANOA ROAD. That the center line of East Manoa Road shall be and is established as follows:

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Beginning at a City Street Survey Monument at the intersection of Manoa Road and Kamehameha Avenue, the co-ordinates of which referred to the Government Survey Triangulation Station "Punch-bowl," being South 2,078.59 feet, and East 8,520.10 feet, and running by true azimuths as follows:

1. $259^{\circ} 02' 30''$ - 109.43 feet to the beginning of a curve to the right, the radius of which is 130.66 feet, the azimuth and distance of the long chord being,
2. $250^{\circ} 29' 45''$ - 51.89 feet; thence,
3. $261^{\circ} 57' 00''$ - 88.57 feet to the beginning of a curve to the left, the radius of which is 130.66 feet, the azimuth and distance of the long chord being,
4. $256^{\circ} 00' 00''$ - 27.09 feet; thence,
5. $250^{\circ} 03' 00''$ - 251.38 feet to a Government Street Survey Monument in East Manoa Road; thence,
6. $247^{\circ} 20' 00''$ - 1,007.36 feet to the beginning of a curve to the right, the radius of which is 278.94 feet, the azimuth and distance of the long chord being,
7. $254^{\circ} 21' 00''$ - 70.35 feet; thence,
8. $261^{\circ} 22' 00''$ - 75.06 feet to the beginning of a curve to the right, the radius of which is 2,864.93 feet, the azimuth and distance of the long chord being,
9. $263^{\circ} 20' 15''$ - 212.04 feet; thence,
10. $265^{\circ} 36' 30''$ - 429.35 feet to the beginning of a curve to the right, the radius of which is 287.94 feet, the azimuth and distance of the

chord being,

11. $272^{\circ} 48' 15''$ - 72.13 feet; thence,
12. $280^{\circ} 00' 00''$ - 1,027.59 feet to the beginning of a curve to the left, the radius of which is 150.0 feet, the azimuth and distance of the long chord being,
13. $262^{\circ} 06' 00''$ - 92.21 feet.

Section 26. CURB LINES. EAST MANOA ROAD. That the curb lines of East Manoa Road shall be parallel with and distant twelve feet on either side of the center line described in Section 25 above. The radius of all curb connections with all intersecting streets is 18.0 feet, except as noted at Doris Place under section 17 hereinabove.

Section 27. CURB GRADES. EAST MANOA ROAD. That the curb grades of East Manoa Road shall be and are established as follows:

Beginning at the point described in section 25 above as the initial point of East Manoa Road center line, the elevation of said point being 217.0 feet, and running on a two and seven-tenths (2.7) per cent grade upward for a distance of 400 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 227.8 feet, the elevation of the intersection of grades being 230.5 feet, the elevation of the end of said vertical curve being 230.3 feet, thence on a two-tenths (0.2) per cent grade downward for a distance of 770 feet to the beginning of a vertical curve, 200 feet long, the elevation of the point of beginning being 228.76 feet, the elevation of the intersection of grades being 228.56 feet, the elevation of the end of said vertical curve being 224.76 feet, thence on a three and eight-tenths (3.8) per cent grade down-

ward for a distance of 530 feet to a point of grade change, the elevation of said point of change being 204.62 feet, thence on a four and four-tenths (4.4) per cent grade downward for a distance of 525 feet to the beginning of a vertical curve 350 feet long, the elevation of the point of beginning being 181.52 feet, the elevation of the intersection of grades being 173.82 feet, the elevation of the end of said vertical curve being 173.37 feet, thence on a two and six-tenths (2.6) per cent grade upward for a distance of 125 feet to a point of grade change, the elevation of said point being 181.62 feet, thence on a one and six-tenths (1.6) per cent grade upward for 290 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 186.26 feet, the elevation of the intersection of grades being 187.06 feet, the elevation of the end of said vertical curve being 183.46 feet, thence on a seven and two-tenths (7.2) per cent grade downward for a distance of 110 feet to the end point, the elevation of said point being 175.53 feet.

KAMEHAMEHA AVENUE.

Section 28. CENTER LINE. KAMEHAMEHA AVENUE. That the center line of Kamehameha Avenue shall be and is established as follows:

Beginning at a City Street Survey Monument at the intersection of Manoa Road and Kamehameha Avenue, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl," being South 2,078.59 feet, and East 8,520.10 feet, and running by true azimuths as follows:

1. $299^{\circ} 21' 00''$ - 1,021.94 feet to the beginning of a curve to the right, the radius of which is 87.50 feet, the azimuth and distance

of the long chord being,

2. $337^{\circ} 44' 00''$ - 108.68 feet; thence,
3. $16^{\circ} 07' 45''$ - 464.44 feet to the beginning of a curve to the left, the radius of which is 87.5 feet, the azimuth and distance of the long chord being,
4. $337^{\circ} 44' 00''$ - 108.69 feet; thence,
5. $299^{\circ} 19' 45''$ - 242.96 feet to the beginning of a curve to the left, the radius of which is 87.50 feet, the azimuth and distance of the long chord being,
6. $254^{\circ} 20' 30''$ - 123.72 feet to the point of tangency with the center line of Oahu Avenue.

Section 29. CURB LINES. KAMEHAMEHA AVENUE. That the curb lines of Kamehameha Avenue shall be parallel with and distant seventeen (17.0) feet on either side of the center line described in Section 28 above. The radius of all curb connections with intersecting streets is 18.0 feet except that the radius of the curb connection of the south curb line of Kamehameha Avenue with the west curb line of Oahu Avenue is 66 feet, and also in addition, that provision is hereby made for a backward projection of the east curb line of Kamehameha Avenue parallel to course 3 of the center line described above in Section 28, so as to give an intersection with the south curb line of Liloa Rise and determine at the same time a connecting roadway 20 feet in width parallel to the said projection, the grades thereof to be as determined by the grades of Kamehameha Avenue and Liloa Rise at said connecting Roadway.

Section 30. CURB GRADES. KAMEHAMEHA AVENUE. That the curb grades of Kamehameha Avenue shall be and are established as follows:

Beginning at the point described in Section 28 above as the initial point of the center line of Kamehameha Avenue, the curb elevation of said point being 216.61 feet, said point being also on a vertical curve 80 feet long, the beginning of which is 20 feet back of the initial point on the center line projected. The elevation of the intersection of grades being 216.16 feet, the position of said intersection being 20 feet from the point of beginning, the elevation of the end of said vertical curve being 214.37 feet and being at a point 60 feet from the said point of beginning, thence on a six (6.0) per cent grade downward for a distance of 110 feet to the beginning of a vertical curve 300 feet long, the elevation of the point of beginning being 207.76 feet, the elevation of the intersection of grades being 198.76 feet, the elevation of the end of said vertical curve being 198.46 feet, thence on a two-tenths (0.2) per cent grade downward for 215 feet to the beginning of a vertical curve 350 feet long, the elevation of the point of beginning being 198.03 feet, the elevation of the intersection of grades being 197.68 feet, the elevation of the end of said vertical curve being 187.18 feet, thence on a six (6.0) per cent grade downward for a distance of 265.0 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 171.28, the elevation of the intersection of grades being 168.28 feet, the elevation of the end of said vertical curve being 166.28 feet, thence on a four (4.0) per cent grade downward for 465 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 147.68 feet, the elevation of the intersection of grades being 145.68 feet, the elevation of the end of said vertical curve being 145.68 feet, thence on a level grade for 135 feet to the end point.

OAHU AVENUE.

Section 31. CENTER LINE. OAHU AVENUE. That the center line of Oahu Avenue shall be and is established as follows:

Beginning at a point on the center line of Oahu Avenue produced, which is by true azimuth $29^{\circ} 21'$ and distant 494.2 feet from a City Street survey Monument at the intersection of Oahu Avenue and Kamehameha Avenue, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being South 3,388.85 feet, and East 9,652.61 feet, and running by true azimuths as follows:

1. $209^{\circ} 21' 00''$ - 494.2 feet along a prolongation of the center line of Oahu Avenue, which becomes an offset line 9.5 feet Northwest of the center line for that portion of Oahu Avenue, which is 56.0 feet wide between the south-west boundary of College Hills Tract and Kamehameha Avenue; thence,
2. $209^{\circ} 21' 00''$ - 1,581.28 feet to the beginning of a curve to the right, the radius of which is 259.25 feet, the azimuth and distance of the long chord being,
3. $231^{\circ} 51' 00''$ - 198.42 feet; thence,
4. $254^{\circ} 21' 00''$ - 484.32 feet to the beginning of a curve to the left, the radius of which is 87.5 feet, the azimuth and distance of the long chord being,
5. $232^{\circ} 53' 30''$ - 64.02 feet; thence,
6. $211^{\circ} 26' 00''$ - 250.21 feet to a City Street survey Monument at the intersection of Oahu Avenue and

East Manoa Road; thence on a five foot off-set, southeast of the center line.

7. 216° 55' 00" - 1,362.59 feet to the end of the five foot off-set; thence running on the center line on a curve to the left, the radius of which is 359.265 feet, the azimuth and distance of the long chord being,
8. 208° 32' 30" - 104.65 feet; thence,
9. 200° 10' 00" - 1,545.89 feet to the intersection with the center line of Manoa Road.

Section 32. CURB LINES. OAHU AVENUE. That the curb lines of Oahu Avenue shall be parallel with and distant from the center line, described in section 31 above, as follows:

For that portion of Oahu Avenue lying south-west of Kamehameha Avenue, the west curb line shall be seven (7.0) feet, and the east curb line shall be seventeen (17.0) feet therefrom. For that portion of Oahu Avenue from Kamehameha Avenue to the end of course 7, the curb lines shall be seventeen (17.0) feet on either side thereof.

For the portion parallel to course 9, the curb lines shall be ten (10.0) feet on either side thereof.

The radius of all curb connections with intersecting streets is 18.0 feet except at Kaala Avenue, where the radius is 73.0 feet.

Section 33. CURB GRADES. OAHU AVENUE. That the curb grades of Oahu Avenue shall be and are established as follows:

Beginning at a point which is minus 50 feet from the point described in Section 31 above, as the initial point of Oahu Avenue

center line, the elevation of said point being 147.04 feet, and running thence on a six (6.0) per cent grade downward for 40 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 144.64 feet, the elevation of the intersection of grades being 141.64 feet, the elevation of the end of said vertical curve being 141.64 feet, thence on a level grade for 210 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 141.64 feet, the elevation of the intersection of grades being 141.64 feet, the elevation of the end of said vertical curve being 142.34 feet, thence on a one and four-tenths (1.4) per cent grade upward for 200 feet to the point of beginning of a vertical curve 140 feet long, the elevation of the point of beginning being 145.14 feet, the elevation of the intersection of grades being 146.12 feet, the elevation of the end of said vertical curve being 144.58 feet, thence on a two and two-tenths (2.2) per cent grade downward for 120 feet to the beginning of vertical curve 100 feet long, the elevation of the point of beginning being 141.94 feet, the elevation of the intersection of grades being 140.84 feet, the elevation of end of said vertical curve being 140.84 feet, thence on a level grade for 150 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 140.84 feet, the elevation of the intersection of grades being 140.84 feet, the elevation of the end of said vertical curve being 142.54 feet, thence on a three and four-tenths (3.4) per cent grade upward for 310 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 153.08 feet, the elevation of the intersection of grades being 154.78, the elevation of the end of said vertical curve being 155.83 feet, thence on a two and one-tenth (2.1) per cent grade upward for 280 feet to the beginning of a vertical curve 100 feet long, the elevation of the

point of beginning being 161.71 feet, the elevation of the intersection of grades being 162.76 feet, the elevation of the end of said vertical curve being 164.36 feet, thence on a three and two-tenths (3.2) per cent grade upward for 215 feet to the beginning of a vertical curve 250 feet long, the elevation of the point of beginning being 171.24 feet, the elevation of the intersection of grades being 175.24 feet, the elevation of the end of said vertical curve being 175.61 feet, thence on a three-tenths (0.3) per cent grade upward for 335 feet to a point of grade change, the elevation of said point of change being 176.62 feet, thence on a level grade for 300 feet, thence on a five-tenths (0.5) per cent grade upward for 300 feet to a point of grade change, the elevation of said point of change being 178.12 feet, thence on a one and one-tenth (1.1) per cent grade upward for 620 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 184.94 feet, the elevation of the intersection of grades being 186.04 feet, the elevation of the end of said vertical curve being 189.84 feet, thence on a three and eight-tenths (3.8) per cent grade upward for 230 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 198.58 feet, the elevation of the intersection of grades being 202.38 feet, the elevation of the end of said vertical curve being 198.18 feet, thence on a four and two-tenths (4.2) per cent grade downward for 150 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 191.98 feet, the elevation of the intersection of grades being 187.78 feet, the elevation of the end of said vertical curve being 186.78 feet, thence on a one per cent (1.0%) grade downward for 200 feet to the beginning of a vertical curve 400 feet long, the elevation of the point of beginning being 184.78 feet, the elevation of the intersection of grades being 182.78 feet, the elevation of the end of said

vertical curve being 185.58 feet, thence on a one and four-tenths (1.4) per cent grade upward for 150 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 187.68 feet, the elevation of the intersection of grades being 189.08 feet, the elevation of the end of said vertical curve being 197.28 feet, thence on a reverse vertical curve 100 feet long, the elevation of the intersection of grades being 201.38 feet, the elevation of the end of said reverse vertical curve being 205.38 feet, thence on a four (4.0) per cent grade upward for 50 feet to the end point, the elevation of said end point, being 205.38 feet.

JONES STREET.

Section 34. CENTER LINE. JONES STREET. That the center line of Jones Street shall be and is established as follows:

Beginning at a point which is the intersection of the center line tangents of Oahu Avenue between Vancouver Highway and East Manoa Road, the co-ordinates of said point referred to the Government Survey Triangulation Station "Punchbowl" being south 1,748.20 feet and east 11,083.06 feet, and running thence by true azimuth on an offset line 11.35 feet south of the center line as follows:

1. 280° 19' - 808.9 feet to the stone wall at the end of Jones Street.

Section 35. CURB LINES. JONES STREET. That the curb lines of Jones Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in section 34 above. The radius of all curb connections with intersecting streets

is 18.0 feet.

Section 36. CURB GRADES. JONES STREET. That the curb grades of Jones Street shall be and are established as follows:

Beginning at a point on the center line of Jones Street, 20 feet from the point described in section 34 above, as the initial point of Jones Street center line, the elevation of said point being 176.6 feet, and running thence on a one and four-tenths (1.4) per cent grade upward for a distance of 780 feet to the end point of the Jones Street grade line, the elevation of said point being 187.52 feet.

PARKER STREET.

Section 37. CENTER LINE. PARKER STREET. That the center line of Parker Street shall be and is established as follows:

Beginning at a point on the offset line described in section 34 above for Jones Street, said point being by true azimuth $280^{\circ} 19'$ and distant 600.2 feet from the initial point of said offset line, and running by true azimuth as follows:

1. $29^{\circ} 21'$ - 673.8 feet to the stone wall at the end of Parker Street.

Section 38. CURB LINES. PARKER STREET. That the curb lines of Parker Street, shall be parallel with and distant ten (10.0) feet on either side of the center line described in section 37 above. The radius of the curb connections with Jones Street is 18.0 feet.

Section 39. CURB GRADES. PARKER STREET. That the curb grades of Parker Street shall be and are established as follows:

Beginning at the point described in section 37 above, as the end point of Parker Street center line, the elevation of said point

being 157.7 feet, and running thence on an eight (8.0) per cent grade upward for 320 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 183.3 feet, the elevation of the intersection of grades being 191.3 feet, the elevation of the end of said vertical curve being 188.7 feet, thence on a two and six-tenths (2.6) per cent grade downward for 153.8 feet to the initial point, the elevation of said initial point being 184.7 feet.

ARMSTRONG STREET.

Section 40. CENTER LINE. ARMSTRONG STREET. That the center line of Armstrong Street shall be and is established as follows:

Beginning at a City Street survey Monument on the center line of East Manoa Road, the co-ordinates of said Monument referred to the Government survey Triangulation Station "Punchbowl" being south 1,484.98 feet, and East 10,065.56 feet and running by true azimuths as follows:

1. 344° 21' - 456.82 feet along an offset line 11.6 feet southwest of the center line to a City Street Survey Monument at the intersection with the center line of Liloa Rise.
2. 299° 21' 00" - 265.5 feet to the center line of Oahu Avenue; thence,
3. 299° 21' 00" - 385.5 feet to a City Street Survey Monument at the intersection of Vancouver Highway and Armstrong Street; thence,
4. 299° 21' 00" - 333.0 feet to the end of Armstrong Street.

Section 41. CURB LINES. ARMSTRONG STREET. That the curb lines of Armstrong Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 40 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 42. CURB GRADES. ARMSTRONG STREET. That the curb grades of Armstrong Street shall be and are established as follows:

Beginning at a point on the center line of Armstrong Street, said point being determined by offset from the initial point as described in Section 40 above, said point being also the beginning of a vertical curve 100 feet long, the elevation of said point of beginning being 220.9 feet, the elevation of the intersection of grades being 219.4 feet, the elevation of the end of said vertical curve being 212.15 feet, thence on a reverse vertical curve 100 feet long, the elevation of the intersection of grades being 204.9 feet, the elevation of the end of said reverse vertical curve being 199.2 feet, thence on an eleven and four-tenths (11.4) per cent grade downward for 130 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 184.4 feet, the elevation of the intersection of grades being 178.7 feet, the elevation of the end of said vertical curve being 177.2 feet, thence on a three per cent (3%) grade downward for 20 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 176.6 feet, the elevation of the intersection of grades being 175.1 feet, the elevation of the end of said vertical curve being 171.55 feet, thence on a seven and one-tenth per cent (7.1%) grade downward for 30 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 169.42 feet, the elevation of the intersection of grades being 165.87 feet, the elevation of the end of said vertical curve being 165.87 feet, thence on a level grade for 50 feet to the beginning of a vertical curve

100 feet long, the elevation of the point of beginning being 165.87 feet, the elevation of the intersection of grades being 165.87 feet, the elevation of the end of said vertical curve being 169.07 feet, thence on a six and four-tenths (6.4) per cent grade upward for 70 feet to the beginning of a vertical curve 140 feet long, the elevation of the point of beginning being 173.55 feet, the elevation of the intersection of grades being 178.03 feet, the elevation of the end of said vertical curve being 179.15 feet, thence on a one and six-tenths (1.6) per cent grade upward for 200 feet to the beginning of a vertical curve 180 feet long, the elevation of the point of beginning being 182.35 feet, the elevation of the intersection of grades being 183.79 feet, the elevation of the end of said vertical curve being 177.85 feet, thence on a six and six-tenths (6.6) per cent grade downward to the end of Armstrong Street.

KAALA AVENUE.

Section 43. CENTER LINE. KAALA AVENUE. That the center line of Kaala Avenue shall be and is established as follows:

Beginning at the point of intersection of the center line of Kaala Avenue and Oahu Avenue, said point being by true azimuth $209^{\circ} 21'$ and distant 586.95 feet from a City Street survey Monument at the intersection of Kamehameha Avenue and Oahu Avenue, the coordinates of which referred to the Government survey Triangulation station "Punchbowl" being south 3,388.85 feet and east 9,652.61 feet, and running by true azimuths as follows:

1. $299^{\circ} 21'$ - 385.5 feet to a City street survey Monument at the intersection of Kaala Avenue and Vancouver Highway; thence,
2. $299^{\circ} 21'$ - 343.0 feet to the end of Kaala Avenue.

Section 44. CURB LINE. KAALA AVENUE. That the curb lines of Kaala Avenue shall be parallel with and distant twelve (12.0) feet on either side of the center line described in Section 43 above. The radius of curb connections with intersecting streets is 18.0 feet, except at Cahu Avenue, where the radius is 73 feet.

Section 45. CURB GRADES. KAALA AVENUE. That the curb grades of Kaala Avenue shall be and are established as follows:

Beginning at the point described in Section 43 above as the initial point of Kaala Avenue center line, the elevation of said point being 141.0 feet, thence on a four and four-tenths (4.4) per cent grade downward for 100 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 136.6 feet, the elevation of the intersection of grades being 132.2 feet, the elevation of the end of said vertical curve being 131.2 feet, thence on a one per cent (1%) grade downward for 60 feet, to a point of grade change, the elevation of said point being 130.6 feet, thence on a level grade for 50 feet, thence on a five-tenths (0.5) per cent grade upward for 318.5 feet to the end of Kaala Avenue.

MAILE WAY.

Section 46. CENTER LINE. MAILE WAY. That the center line of Maile Way shall be and is established as follows:

Beginning at a point on the center line of Oahu Avenue, said point being by true azimuth $29^{\circ} 21'$ and distant 278.55 feet from a City Street Survey Monument at the intersection of Kanehameha Avenue and Oahu Avenue, the co-ordinates of which referred to the government survey Triangulation station "Punchbowl" being south 3,388.85 feet, and east 9,652.61 feet, and running thence by true azimuth as follows:

1. 299° 21' - 288.39 feet to the intersection with center line of Vancouver Highway extension.

Section 47. CURB LINES. MAILE WAY. That the curb lines of Maile way shall be parallel with and at a distance of twelve (12.0) feet on either side of the center line described in Section 46 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 48. CURB GRADES. MAILE WAY. That the curb grades of Maile way shall be and are established as follows:

Beginning at a point on the center line of Maile way, said point being 20 feet from the point described in Section 46 above, as the initial point of Maile way center line, the elevation of said point being 141.6 feet and running thence on a three per cent (3.0%) grade upward for 150 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 146.1 feet, the elevation of the intersection of grades being 147.6 feet, the elevation of the end of said vertical curve being 144.6 feet, thence on a six per cent (6.0%) grade downward to the intersection with the boundary of Manoa Improvement District No. 1.

VANCOUVER HIGHWAY.

Section 49. CENTER LINE. VANCOUVER HIGHWAY. That the center line of Vancouver Highway shall be and is established as follows:

Beginning at the point of intersection of the center lines of Vancouver Highway extension and Maile way, said point being by true azimuth 299° 21' and distant 288.39 feet from the initial point described for the center line of Maile way and running by true

azimuths as follows:

1. $233^{\circ} 35'$ - 187.01 feet to the beginning of a curve to the left, the radius of which is 231.01 feet, the azimuth and distance of the long chord being,
2. $221^{\circ} 28'$ - 96.98 feet; thence,
3. $209^{\circ} 21'$ - 2,087.23 feet to an intersection with center line of Oahu Avenue, said point of intersection being by true azimuth $74^{\circ} 21'$ and distant 81.04 feet from the initial point for Jones Street center line.

Section 50. CURB LINES. VANCOUVER HIGHWAY. That the curb lines of Vancouver Highway shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 49 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 51. CURB GRADES. VANCOUVER HIGHWAY. That the curb grades of Vancouver Highway shall be and are established as follows:

Beginning at a point on the center line of Vancouver Highway, said point being 10 feet from the point described in Section 49 above as the initial point of Vancouver Highway center line, the elevation of said point being 143.52 feet, thence on a four tenths (0.4) per cent grade upward for 50 feet to the beginning of a vertical curve 100 feet long the elevation of the point of beginning being 143.72 feet, the elevation of the intersection of grades being 143.92 feet, the elevation of the end of said vertical curve

being 146.92 feet, thence on a six per cent (6.0%) grade upward for 80 feet to the beginning of a vertical curve 180 feet long, the elevation of the point of beginning being 151.72 feet, the elevation of the intersection of grades being 157.12 feet, the elevation of the end of said vertical curve being 148.12 feet, thence on a ten (10.0) per cent grade downward for 100 feet to the beginning of a vertical curve 140 feet long, the elevation of the point of beginning being 138.12 feet, the elevation of the intersection of grades being 131.12 feet, the elevation of the end of said vertical curve being 130.98 feet, thence on a two-tenths (0.2) per cent grade downward for 190 feet to a point of grade change, the elevation of said point of change being 130.6 feet, thence on a level grade for 50 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 130.6 feet, the elevation of the intersection of grades being 130.6 feet, the elevation of the end of said vertical curve being 136.6 feet, thence on a reverse vertical curve 200 feet long, the elevation of the intersection of grades being 148.6 feet, the elevation of the end of said reverse vertical curve being 149.7 feet, thence on a reverse vertical curve 200 feet long, the elevation of the intersection of grades being 150.8 feet, the elevation of the end of said reverse vertical curve being 156.6 feet, thence on a five and eight-tenths (5.8) per cent grade upward for 350 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 176.9 feet, the elevation of the intersection of grades being 179.8 feet, the elevation of the end of said vertical curve being 179.8 feet, thence on a reverse vertical curve 100 feet long, the elevation of the intersection of grades being 179.8 feet, the elevation of the end of said reverse vertical curve being 182.3 feet, thence on a reverse vertical curve 100 feet long, the elevation of the intersection of grades being 184.8 feet, the eleva-

tion of the end of said reverse vertical curve being 183.6 feet, thence on a two and four-tenths (2.4) per cent grade downward for 290 feet, the elevation of the end point being 176.64 feet.

LANIHULI DRIVE.

Section 52. CENTER LINE. LANIHULI DRIVE. That the center line of Lanihuli Drive shall be and is established as follows:

Beginning at a Street Survey Monument on the center line of Manoa Road at the intersection with the center line of Lanihuli Drive, the co-ordinates of said monument referred to the Government Survey Triangulation Station "Punchbowl" being south 2,306.90 feet, and east 8,139.56 feet, and running by true azimuth as follows:

1. $299^{\circ} 21'$ - 1,401.57 feet to an intersection with the center line of Kamehameha Avenue.

Section 53. CURB LINES. LANIHULI DRIVE. That the curb lines of Lanihuli Drive shall be parallel with and distant twelve feet on either side of the center line described in Section 52 above. The radius of curb connections with all intersecting streets is 18.0 feet.

Section 54. CURB GRADES. LANIHULI DRIVE. That the curb grades of Lanihuli Drive shall be and are established as follows:

Beginning at the point described in section 52 above, as the initial point of Lanihuli Drive center line, the elevation of said point being 206.4 feet and running thence on a six-tenths (0.6) per cent grade upward for 700 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 210.6 feet, the elevation of the intersection of grades being 211.2 feet, the elevation of the end of said vertical curve being 202.2 feet, thence on a nine per cent (9.0%) grade downward for 380 feet

to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 168.0 feet, the elevation of the intersection of grades being 163.5 feet, the elevation of the end of said vertical curve being 163.2 feet.

McKINLEY STREET.

Section 55. CENTER LINE. McKINLEY STREET. That the center line of McKinley Street shall be and is established as follows:

Beginning at a point on the center line of McKinley Street, said point being by true azimuth $29^{\circ} 21'$ and distant 82.22 feet from a City Street survey Monument at the intersection of McKinley Street and Atherton Road, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being south 3,751.35 feet, and east 8,185.91 feet, and running by true azimuth as follows:

1. $209^{\circ} 21'$ - 1,705.05 feet to an intersection with the center line of Kamehameha Avenue.

Section 56. CURB LINES. McKINLEY STREET. That the curb lines of McKinley Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 55 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 57. CURB GRADES. McKINLEY STREET. That the curb grades of McKinley Street shall be and are established as follows:
Beginning at the point described in Section 55 above as the initial point of McKinley street center line, the elevation of said point being 163.9 feet, thence on a four (4.0) per cent grade upward for 350 feet to the beginning of a vertical curve 100 feet long,

the elevation of the point of beginning being 177.9 feet, the elevation of the intersection of grades being 179.9 feet, the elevation of the end of said vertical curve being 184.1 feet, thence on an eight and four-tenths (8.4) per cent grade upward for 200 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 200.9 feet, the elevation of the intersection of grades being 205.1 feet, the elevation of the end of said vertical curve being 206.6 feet, thence on a three per cent (3.0%) grade upward for 90 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 209.3 feet, the elevation of the intersection of grades being 210.8 feet, the elevation of the end of said vertical curve being 215.8 feet, thence on a ten per cent (10.0%) grade upward for 60 feet to the beginning of a vertical curve 160 feet long, the elevation of the point of beginning being 221.8 feet, the elevation of the intersection of grades being 229.8 feet, the elevation of the end of said vertical curve being 221.8 feet, thence on a ten per cent (10.0%) grade downward for 40 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 217.8 feet, the elevation of the intersection of grades being 212.8 feet, the elevation of the end of said vertical curve being 211.0 feet, thence on a three and six-tenths (3.6) per cent grade downward for 300 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 200.2 feet, the elevation of the intersection of grades being 198.4 feet, the elevation of the end of said vertical curve being 198.4 feet.

DAMON STREET.

Section 58. CENTER LINE. DAMON STREET. That the center line of Damon Street shall be and is established as follows:

Beginning at a City Street Survey Monument at the intersection of Hunnewell Street, Damon Street and Atherton Road, the co-ordinates of said monument referred to the Government Survey Triangulation Station "Punchbowl" being south 3,409.27 feet and east 9,128.91 feet and running thence by true azimuth as follows:

1. $119^{\circ} 21'$ - 655.95 feet to an intersection with the center line of McKinley Street.

Section 59. CURB LINES. DAMON STREET. That the curb lines of Damon Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 58 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 60. CURB GRADES. DAMON STREET. That the curb grades of Damon Street shall be and are established as follows:

Beginning at the point described in Section 58 above as the initial point of the center line of Damon Street, said point being also the beginning of a vertical curve 100 feet long, the elevation of said point of beginning being 209.3 feet, the elevation of the intersection of grades being 207.8 feet, the elevation of the end of said vertical curve being 201.5 feet, thence on a twelve and six-tenths (12.6) per cent grade downward for 420 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 148.58 feet, the elevation of the intersection of grades being 142.28 feet, the elevation of the end of said vertical curve being 141.58 feet, thence on a one and four-tenths (1.4) per cent grade downward for 30 feet, the elevation of the end point being 141.16 feet.

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ATHERTON ROAD.

Section 61. CENTER LINE. ATHERTON ROAD. That the center line of Atherton Road shall be and is established as follows:

Beginning at a City Street Survey Monument at the intersection of Atherton Road and McKinley Street, the co-ordinates of said monument referred to the Government Survey Triangulation Station "Punchbowl" being south 3,751.35 feet and east 8,183.91 feet, and running by true azimuth as follows:

1. 250° 06' - 1,004.96 feet along an offset line 2.9 feet south of the center line to the City Street Survey Monument at the intersection of Damon Street, Hunnewell Street and Atherton Road.

Section 62. CURB LINES. ATHERTON ROAD. That the curb lines of Atherton Road shall be parallel with and ten (10.0) feet on either side of the center line described in section 61 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 63. CURB GRADES. ATHERTON ROAD. That the curb grades of Atherton Road shall be and are established as follows:

Beginning at the point described in Section 61 above as the initial point of Atherton Road center line, the elevation of said point being 167.3 feet, thence on a one and two tenths (1.2) per cent grade downward for 80 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 166.34 feet, the elevation of the intersection of grades being 165.74 feet, the elevation of the end of said vertical curve being 162.64 feet, thence on a six and two-tenths (6.2) per cent grade downward for 190 feet to the beginning of a vertical curve 100 feet long.

the elevation of the point of beginning being 150.86 feet, the elevation of the intersection of grades being 147.76 feet, the elevation of the end of said vertical curve being 147.11 feet, thence on a one and three-tenths (1.3) per cent grade downward for 380 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 142.17 feet, the elevation of the intersection of grades being 141.52 feet, the elevation of the end of said vertical curve being 141.32 feet, thence on a four-tenths (0.4) per cent grade downward for 50 feet, the elevation of the end point being 141.12 feet.

HYDE STREET.

Section 64. CENTER LINE. HYDE STREET. That the center line of Hyde Street shall be and is established as follows:

Beginning at a City Street Survey Monument at the intersection of Hyde and Hunnewell Streets, the co-ordinates of said monument referred to the Government Survey Triangulation Station "Punchbowl" being south 3,506.03 feet and east 9,074.50 feet, and running by true azimuth as follows:

1. 299° 21' - 446.3 feet to a City Street Survey Monument at the intersection of Hyde Street and Oahu Avenue.

Section 65. CURB LINES. HYDE STREET. That the curb lines of Hyde Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 64 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 66. CURB GRADES. HYDE STREET. That the curb grades of Hyde Street shall be and are established as follows:

Beginning at the point described in section 64 above, as the initial point of the center line of Hyde Street, the elevation of said point being 136.0 feet, thence on a four-tenths (0.4) per cent grade downward for 200 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 135.2 feet, the elevation of the intersection of grades being 135.0 feet, the elevation of the end of said vertical curve being 136.7 feet, thence on a three and four-tenths (3.4) per cent grade upward for 150 feet, the elevation of the end point being 141.8 feet.

HUNNEWELL STREET.

Section 67. CENTER LINE. HUNNEWELL STREET. That the center line of Hunnewell Street shall be and is established as follows:

Beginning at a point on the center line of Hunnewell Street, said point being by true azimuth $29^{\circ} 21'$ and distant 379.0 feet from a City Street Survey Monument at the intersection of Hyde and Hunnewell Streets, the co-ordinates of which referred to the Government Survey Triangulation Station "Punchbowl" being south 3,506.03 feet, and east 9,074.50 feet, and running by true azimuth as follows:

1. $209^{\circ} 21'$ - 965.95 feet to an intersection with the center line of Lanihuli Drive.

Section 68. CURB LINES. HUNNEWELL STREET. That the curb lines of Hunnewell Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in section 67 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 69. CURB GRADES. HUNNEWELL STREET. That the curb grades of Hunnewell street shall be and are established as follows:

Beginning at the point described in section 67 above as the initial point of the center line of Hunnewell street, the elevation of said point being 139.08 feet, thence on an eight and eight-tenths (8.8) per cent grade downward for (10.0) ten feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 138.2 feet, the elevation of the intersection of grades being 133.8 feet, the elevation of the end of said vertical curve being 134.05 feet, thence on a five-tenths (0.5) per cent grade upward for 215 feet to the beginning of a vertical curve 150 feet long, the elevation of the point of beginning being 135.12 feet, the elevation of the intersection of grades being 135.5 feet, the elevation of the end of said vertical curve being 140.22 feet, thence on a six and three-tenths (6.3) per cent grade upward for 225 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 154.4 feet, the elevation of the intersection of grades being 157.55, the elevation of the end of said vertical curve being 158.7 feet thence on a two and three-tenths (2.3) per cent grade upward for 165 feet, the elevation of the end point being 162.5 feet.

LILLOA RISE.

Section 70. CENTER LINE. LILLOA RISE. That the center line of Lilloa Rise shall be and is established as follows:

Beginning at a City Street Survey Monument on Kanehamcha Avenue, the co-ordinates of said monument referred to the Government Survey Triangulation station "Punchbowl" being south 2,523.88 feet, and east 9,332.55 feet, and running by true azimuths as follows:

1. $254^{\circ} 21'$ - 619.82 feet on the long chord of a curve to the left, the radius of which is 438.28 feet; thence,
2. $209^{\circ} 21'$ - 517.72 feet to a City Street Survey Monument at the intersection with the center line of Armstrong street.

Section 71. CURB LINES. LILOA RISE. That the curb lines of Liloa Rise shall be parallel with and distant sixteen (16.0) feet on the northwest side and four (4.0) feet on the south east side of the center line described in Section 70 above, except that the curb lines which follow the curve therein established shall be twenty (20) feet apart and determined by an independent center line radius, 440.78 feet in length, the end point of the independent center line curve being at right angles to and distant six (6.0) feet north west of the end of the curve established and described in Section 70 above, the radius of the independent center line curve and the radius of the curve described in section 70 above, being coincident at said end point.

Section 72. CURB GRADES. LILOA RISE. That the curb grades of Liloa Rise shall be and are established as follows:

Beginning at the point described in section 70 above as the initial point of the center line of Liloa Rise, the elevation of said point being 192.8 feet, thence on a four and four-tenths (4.4) per cent grade downward, for 230 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 182.68 feet, the elevation of the intersection of grades being 178.28 feet, the elevation of the end of said vertical curve being 182.88 feet, thence on a four and six-tenths (4.6) per cent grade upward for 170 feet to the beginning of a vertical curve 200 feet long, the

elevation of the point of beginning being 190.7 feet, the elevation of the intersection of grades being 195.3 feet, the elevation of the end of said vertical curve being 195.1 feet, thence on a two-tenths (0.2) per cent grade downward for 100 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 194.9 feet, the elevation of the intersection of grades being 194.8 feet, the elevation of the end of said vertical curve being 190.4 feet, thence on an eight and eight-tenths (8.8) per cent grade downward for 90 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 182.48 feet, the elevation of the intersection of grades being 178.08 feet, the elevation of the end of said vertical curve being 177.18 feet, thence on a one and eight-tenths (1.8) per cent grade downward for ten (10.0) feet, the elevation of the end point being 177.0 feet.

BECKWITH STREET.

Section 73. CENTER LINE. BECKWITH STREET. That the center line of Beckwith Street shall be and is established as follows:

Beginning at a point on the center line of Kamehameha Avenue, said point being by true azimuth $299^{\circ} 21'$ and distant 571.42 feet from a City Street Survey Monument at the intersection of Kamehameha Avenue and Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation station "Punchbowl," being south 2,078.69 feet, and east 8,521.55 feet, and running by true azimuths as follows:

1. $209^{\circ} 21'$ - 71.91 feet to the beginning of a curve to the right, the radius of which is 50.0 feet, the azimuth and distance of the long chord being,

2. 228° 13' - 32.34 feet; thence,
3. 247° 05' - 655.75 feet to the beginning of a curve to the left,
the radius of which is 78.0 feet, the
azimuth and distance of the long chord
being,
4. 205° 43' - 103.10 feet; thence,
5. 164° 21' - 301.08 feet to a City Street Survey Monument at the
intersection of Beckwith Street and
East Manoa Road.

Section 74. CURB LINES. BECKWITH STREET. That the curb lines of Beckwith Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 73 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 75. CURB GRADES. BECKWITH STREET. That the curb grades of Beckwith Street shall be and are established as follows:
Beginning at the point described in section 73 above, as the initial point of Beckwith Street center line, the elevation of said point being 198.28 feet, thence running on a four-tenths (0.4) per cent grade downward for 40 feet to the beginning of a vertical curve 160 feet long, the elevation of the point of beginning being 198.12 feet, the elevation of the intersection of grades being 197.8 feet, the elevation of the end of said vertical curve being 207.4 feet, thence on a twelve per cent grade upward for 275 feet to the beginning of a vertical curve 130 feet long, the elevation of the point of beginning being 240.4 feet, the elevation of the intersection of grades being 248.2 feet, the elevation of the end of said vertical curve being 248.85 feet, thence on a one per cent (1.0%) grade upward for 45 feet, to the beginning of a vertical curve 200 feet long.

the elevation of the point of beginning being 249.3 feet, the elevation of the intersection of grades being 250.3 feet, the elevation of the end of said vertical curve being 241.5 feet, thence on an eight and eight-tenths (8.8) per cent grade downward for 80 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 234.46 feet, the elevation of the intersection of grades being 230.06 feet, the elevation of the end of said vertical curve being 229.86 feet, thence on a four-tenths (0.4) per cent grade downward for 150 feet, the elevation of the end point being 229.26 feet.

ADOLPH STREET.

Section 76. CENTER LINE. ADOLPH STREET. That the center line of Adolph Street shall be and is established as follows:

Beginning at a point on the center line of Manoa Road, said point being by true azimuth $238^{\circ} 45' 30''$ and distant 1,056.7 feet, from a Government Street Monument in Manoa Road, the co-ordinates of which referred to the Government Survey Triangulation station "Punchbowl" being south 1,938.16 feet, and east 8,728.70 feet, and running by true azimuth as follows:

1. $148^{\circ} 39'$ - 471.4 feet to the end of Adolph Street.

Section 77. CURB LINES. ADOLPH STREET. That the curb lines of Adolph Street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 76 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 78. CURB GRADES. ADOLPH STREET. That the curb grades of Adolph Street shall be and are established as follows:

Beginning at the point described in Section 76 above as the initial point of the center line of Adolph Street, the elevation of said point being 322.72 feet, and running thence on a nineteen and four-tenths (19.4) per cent grade downward for 175 feet to the beginning of a vertical curve 50 feet long, the elevation of the point of beginning being 288.77 feet, the elevation of the intersection of grades being 283.92 feet, the elevation of the end of said vertical curve being 282.92 feet, thence on a reverse vertical curve 50 feet long, the elevation of the intersection of grades being 281.92 feet, the elevation of the end of said reverse vertical curve being 278.07 feet, thence on a fifteen and four-tenths (15.4) per cent grade downward for 115 feet to the beginning of a vertical curve 80 feet long, the elevation of the point of beginning being 260.36 feet, the elevation of the intersection of grades being 254.2 feet, the elevation of the end of said vertical curve being 252.6 feet.

FERDINAND AVENUE.

Section 79. CENTER LINE. FERDINAND AVENUE. That the center line of Ferdinand Avenue shall be and is established as follows:

Beginning at a point on the center line of Ferdinand Avenue, said point being connected with the initial point of Adolph Street center line, described above, by the following traverse: (a) $148^{\circ} 39'$ - 247.64 feet; (b) $58^{\circ} 18'$ - 513.6 feet; and running thence by true azimuths as follows:

1. $238^{\circ} 18'$ - 513.6 feet to an intersection with the center line of Adolph Street; thence,
2. $238^{\circ} 51' 30''$ - 496.3 feet; thence,
3. $235^{\circ} 19' 30''$ - 819.1 feet to an intersection with the center line of Ferdinand Street.

1915

Section 80. CURB LINES. FERDINAND AVENUE. That the curb lines of Ferdinand Avenue shall be parallel with and distant ten feet on either side of the center line described in Section 79 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 81. CURB GRADES. FERDINAND AVENUE. That the curb grades of Ferdinand Avenue shall be and are established as follows:

Beginning at the point described in Section 79 above, as the initial point of the center line of Ferdinand Avenue, the elevation of said point being 272.8 feet, and running thence on a four and two tenths (4.2) per cent grade upward for 300 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 285.4 feet, the elevation of the intersection of grades being 287.5 feet, the elevation of the end of said vertical curve being 285.9 feet, thence on a three and two-tenths (3.2) per cent grade downward for 80 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 283.34 feet, the elevation of the intersection of grades being 281.74 feet, the elevation of the end of said vertical curve being 285.04 feet, thence on a six and six-tenths (6.6) per cent grade upward for 110 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 292.3 feet, the elevation of the intersection of grades being 295.60 feet, the elevation of the end of said vertical curve being 296.7 feet, thence on a two and two-tenths (2.2) per cent grade upward for 160 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 300.22 feet, the elevation of the intersection of grades being 301.32 feet, the elevation of the end of said vertical curve being 301.32 feet, thence on a reverse vertical curve, 100 feet long, the eleva-

tion of the intersection of grades being 301.32 feet, the elevation of the end of said reverse vertical curve being 305.82 feet, thence on a five per cent (5.0%) grade upward for 150 feet to the beginning of a vertical curve 200 feet long, the elevation of the point of beginning being 311.32 feet, the elevation of the intersection of grades being 316.32 feet, the elevation of the end of said vertical curve being 313.32 feet, thence on a three per cent (3%) grade downward for 330 feet, the elevation of the end point being 303.42 feet.

FERDINAND STREET.

Section 82. CENTER LINE. FERDINAND STREET. That the center line of Ferdinand Street shall be and is established as follows:

Beginning at a point on the center line of Manoa Road, said point being by true azimuth $235^{\circ} 28'$ and distant 300.25 feet from a Government Street Monument in Manoa Road, the co-ordinates of which referred to the Government survey Triangulation station "Punchbowl" being south 855.48 feet, and east 10,513.49 feet, and running by true azimuth as follows:

1. $145^{\circ} 18'$ - 278.87 feet to an intersection with the center line of Ferdinand Avenue.

Section 83. CURB LINES. FERDINAND STREET. That the curb lines of Ferdinand street shall be parallel with and distant ten (10.0) feet on either side of the center line described in Section 82 above. The radius of all curb connections with intersecting streets is 18.0 feet.

Section 84. CURB GRADES. FERDINAND STREET. That the curb grades of Ferdinand Street shall be and are established as follows:

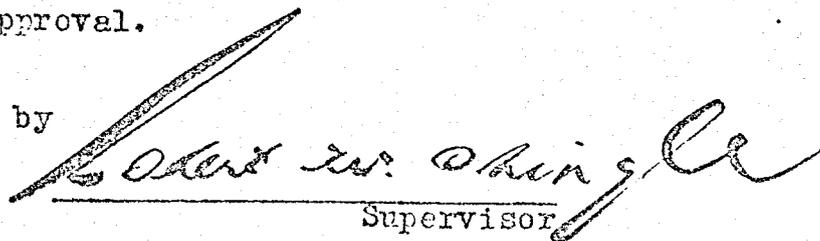
Beginning at the point described in section 82 above as the initial point of the center line of Ferdinand Street, said point being also the beginning of a vertical curve 70 feet long, the elevation of said point being 303.42 feet, the elevation of the intersection of grades being 302.37 feet, the elevation of the end of said vertical curve being 298.17 feet, thence on a twelve per cent (12.0%) grade downward for 85 feet to the beginning of a vertical curve 100 feet long, the elevation of the point of beginning being 287.97 feet, the elevation of the intersection of grades being 281.97 feet, the elevation of the end of said vertical curve being 279.97 feet, thence on a four per cent (4.0%) grade downward for 25 feet, the elevation of the end point being 278.97 feet.

Section 85. PLAN AND PROFILE. That Grade Map No. 10, on file in the office of the Engineer of the City and County of Honolulu, is hereby approved and adopted as the plan and profile of said lines and grades herein established, which said Grade Map No. 10 is herein incorporated by reference.

Section 86. That Ordinance No. 62, being an Ordinance entitled "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," is hereby repealed.

Section 87. This Ordinance shall take effect from and after the date of its approval.

Introduced by


Supervisor

Date of Introduction:

September 16, 1915.

106

9th Oct 15
John W. Sang.

BILL NO. 127

ORDINANCE NO. 95.

AN ORDINANCE TO AMEND ORDINANCE NO. 56, KNOWN AS THE "TRAFFIC ORDINANCE," AS AMENDED BY ORDINANCE NO. 64 AND ORDINANCE NO. 88 OF THE CITY AND COUNTY OF HONOLULU, BY AMENDING SECTION 34 THEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Section 34 of Ordinance No. 56 of the City and County of Honolulu, as amended by Ordinance No. 64 and Ordinance No. 88 of the said City and County is hereby amended so as to read as follows:

"SECTION 34. VEHICLES STANDING IN SPECIAL TRAFFIC DISTRICT RESTRICTED.

"During the hours from eight A. M. to six 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.

"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 Hotel Street, between Fort Street and River Street for a time longer than thirty minutes."

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

INTRODUCED

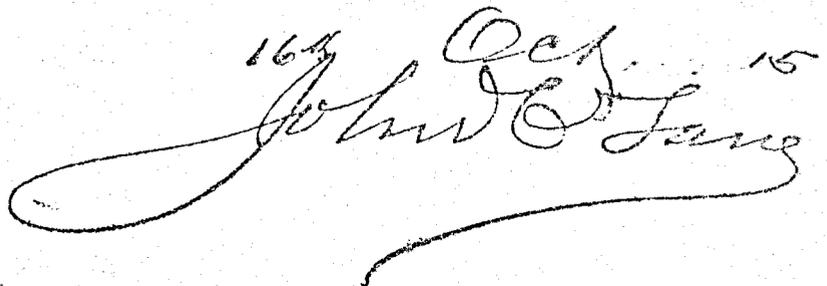
By



Supervisor.

Date of Introduction,

September 24, 1915.

164
Oct 15


ORDINANCE NO. 94.

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, NO. 54 AND NO. 72 OF THE CITY AND COUNTY OF HONOLULU, BY AMENDING SECTION 9 THEREOF.

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

SECTION 1. Section 9 of Ordinance No.12 of the City and -County of Honolulu, as amended by Ordinances No.36, No.54 and No.72 of the City and County of Honolulu is hereby amended so as to read as follows:

"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;
- (4) South side of Waialae Road between Twelfth Avenue and Koko Head Avenue, for five motor vehicles."

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

Introduced by

Robert Thorpe
Supervisor.

Honolulu, October 5, 1915.

189

APR 1891
John C. Lane

18

Nov. 6th. 1891. 2. 3. (3rd)

BILL NO. _____

ORDINANCE NO. _____

AN ORDINANCE REGULATING THE USE OF PUBLIC PARKS IN THE CITY
AND COUNTY OF HONOLULU, AND PROVIDING RESTRICTIONS AS
TO THE USE THEREOF, AND PROVIDING PENALTIES FOR THE
VIOLATION OF THE PROVISIONS OF THIS ORDINANCE.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. No person or persons, firm or corporation other than Municipal Corporations shall peddle, sell or exhibit for sale in or upon any public park, or any portion thereof, in the City and County of Honolulu, any goods, wares or merchandise, or any article of food or drink, without previously obtaining permission therefor from the Board of Supervisors of the City and County of Honolulu.

SECTION 2. No person or persons shall place, deposit or leave in or upon any public park or any portion thereof, in the City and County of Honolulu, saving and excepting only in such receptacle or receptacles as may have been placed there for such purpose, any book, magazine, pamphlet, newspaper, waste paper, paper or cardboard box, glass, glass bottle, tin can, food stuffs or any waste material or rubbish whatsoever.

SECTION 3. No person or persons shall drink, or display to public view, in any public park in said City and County of Honolulu, whether in any bottle, demijohn, jug, container or otherwise any intoxicating liquor.

SECTION 4. Any person or persons, firm or corporation violating any of the provisions of this Ordinance shall be punished by a fine of not more than \$50.00.

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

INTRODUCED
By *L. J. Collins*
Supervisor.

Date of Introduction,
November 9, 1915.

BILL NO. 131.

ORDINANCE NO. 95.

AN ORDINANCE REGULATING THE USE OF PUBLIC PARKS IN THE CITY AND COUNTY OF HONOLULU, AND PROVIDING RESTRICTIONS AS TO THE USE THEREOF, AND PROVIDING PENALTIES FOR THE VIOLATION OF THE PROVISIONS OF THIS ORDINANCE.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. No person or persons, firm or corporation other than the Municipal Corporation shall peddle, sell or exhibit for sale in or upon any public park, or any portion thereof, in the City and County of Honolulu, any goods, wares or merchandise, or any article of food or drink, without previously obtaining permission therefor from the Board of Supervisors of the City and County of Honolulu.

SECTION 2. No person or persons shall place, deposit or leave in or upon any public park or any portion thereof, in the City and County of Honolulu, saving and excepting only in such receptacle or receptacles as may have been placed there for such purpose, any book, magazine, pamphlet, newspaper, waste paper, paper or cardboard box, glass, glass bottle, tin can, food stuffs or any waste material or rubbish whatsoever.

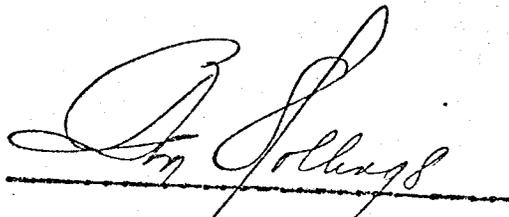
SECTION 3. No person or persons shall drink, or display to public view, in any public park in said City and County of Honolulu, whether in any bottle, demijohn, jug, container or otherwise, any intoxicating liquor.

SECTION 4. Any person or persons, firm or corporation violating any of the provisions of this Ordinance shall be punished by a fine of not more than \$50.00.

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

INTRODUCED

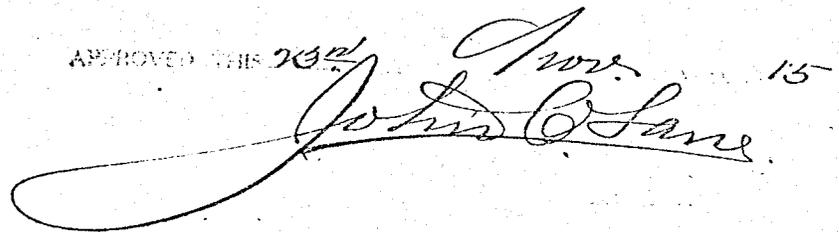
By



Supervisor.

Date of Introduction,
November 9, 1915.

APPROVED THIS 20th day

Nov. 15


BILL NO. 129.

ORDINANCE NO. 96.

AN ORDINANCE TO AMEND ORDINANCE NO. 56 KNOWN AS THE "TRAFFIC ORDINANCE," AS AMENDED BY ORDINANCES NOS. 63, 64, 88 AND 93, BY AMENDING SECTION 32 THEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Section 32 of Ordinance No. 56, known as the "Traffic Ordinance," as amended by Ordinances Nos. 63, 64, 88 and 93, is hereby amended to read as follows:

"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, driven along or standing upon any public highway, at least two lamps, one on each side, giving a reasonably bright light in the direction in which said automobile or other similar vehicle is traveling or facing, and so placed as to reflect upon the road in the direction in which it is proceeding or facing, and there shall be displayed 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 a white light which shall reflect upon the number in such manner as to make such number plainly visible and legible during the hours specified.

"Every prestostyle or acetylene headlight with a burner of more than five-eighths (5-8) of a foot capacity per hour, so displayed or used on any such automobile or other similar vehicle, shall be screened by frosted, ground or corrugated glass, such frosting, grinding or corrugation to be of a permanent character and covering the entire face of the glass; and every electric headlight so displayed or used shall be screened as above provided, or, in lieu thereof, equipped with frosted globes, the frosting on which shall cover the entire globe, and be of a permanent character, or in lieu of said frosting on said electric globes, said electric globes shall be fitted with that mechanical contrivance or device known as "Perrin No. Glare", or such other mechanical contrivance or device, of equivalent efficiency for the elimination of glare, dazzle or excessive brilliancy from electric headlights, as may have been approved previous to the said use thereof by the Board of Supervisors of the City and County of Honolulu by resolution requiring not more than one reading for its adoption.

"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 or facing.

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

INTRODUCED,

By

W. H. ...
Supervisor.

Date of Introduction,
November 2, A. D. 1915.

30th Nov 15
John C. Lane

1779
ORDINANCE NO.

96
ORDINANCE NO.

AN ORDINANCE TO AMEND ORDINANCE NO. 56 KNOWN AS THE "TRAFFIC ORDINANCE," AS AMENDED BY ORDINANCES NOS. 63, 64, 88 AND 93, BY AMENDING SECTION 32 THEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Section 52 of Ordinance No. 56, known as the "Traffic Ordinance," as amended by Ordinances Nos. 63, 64, 88 and 93, is hereby amended to read as follows:

"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, driven along or standing upon any public highway, at least two lamps, one on each side, giving a reasonably bright light in the direction in which said automobile or other similar vehicle is traveling or facing, and so placed as to reflect upon the road in the direction in which it is proceeding or facing, and there shall be displayed 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 a white light which shall reflect upon the number in such manner as to make such number plainly visible and legible during the hours specified.

"Every prestostyle or acetylene headlight with a burner of more than five-eighths (5/8) of a foot capacity per hour, so displayed or used on any such automobile or other similar vehicle, shall be screened by frosted, ground or corrugated glass, such frosting, grinding or corrugations to be of a permanent character and covering the entire face of the glass; and every electric headlight so displayed or used shall be screened as above provided, or, in lieu thereof, equipped with frosted globes, the frosting on which shall cover the entire globe, and be of a permanent character; or in lieu of said frosting on said electric globes, said electric globes shall be fitted with that mechanical contrivance or device known as "Ferrin No Glare", or such other mechanical contrivance or device, of equivalent efficiency for the elimination of glare, dazzle or excessive brilliancy from electric headlights, as may have been approved previous to the said use thereof by the Board of Supervisors of the City and County of Honolulu by resolution requiring not more than one reading for its adoption.

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

INTRODUCED

By

W. Rosen

Supervisor.

Date of Introduction,

November 27, A. D. 1915.

DATE: _____

ORDINANCE NO. _____

AN ORDINANCE RELATING TO THE CONSTRUCTION OF SIDEWALKS, CURBS,
STREETS, AVENUES AND ALLEYS IN ADDITIONS AND SUBDIVISIONS
OF REAL ESTATE IN THE CITY AND COUNTY OF HONOLULU
FOR THE PURPOSE OF THE SALE OF BUILDING LOTS THEREIN
BEFORE THE SAME ARE OFFERED FOR SALE, AND ENSCRIBING
THE CONDITIONS FOR SAID CONSTRUCTION, AND PROVIDING
PENALTIES FOR THE VIOLATION HEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any person, firm or corporation, the owner of, or possessed of any interest in, land, desiring to lay out an addition in the City and County of Honolulu or to subdivide land within said City and County for the purpose of sale of building lots therein, shall submit to the Mayor and Board of Supervisors a plat of the addition or subdivision desired, showing the location of all sidewalks, curbs, streets, avenues and alleys therein, as desired, and their relation to existing sidewalks, curbs, streets, avenues and alleys over adjacent lands, together with written specifications of the materials and the proposed kind and method of construction to be used in the construction of said sidewalks, curbs, streets, avenues and alleys in said addition or subdivision. Said plat shall be accurately drawn to scale and shall have all dimensions of sidewalks, curbs, streets, avenues and alleys and lots 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 person, firm or

corporation, by resolution, the right to lay out such addition or subdivision according to said plat and said proposed specifications of materials, method and kind of construction of the proposed sidewalks, curbs, streets, avenues and alleys in said addition or subdivision, or may modify said plat and said specifications as to them may be deemed best for the public interest.

SECTION 2. After the approval of said plat and said specifications as submitted or modified, and before it shall be lawful to dispose of or offer for sale any lot or tract of land in said addition or subdivision, such person, firm or corporation shall cause the sidewalks, curbs, 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, and shall lay and construct in accordance with the specifications approved by said Board of Supervisors all sidewalks, curbs, streets, avenues and alleys set forth in said plat as approved by the Board of Supervisors.

✓ Monuments marking street lines shall be properly coordinated 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, firm or corporation 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, for the purpose of the sale of building lots therein, without complying with the provisions of this Ordinance.

1916

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 and County of Honolulu hereafter platted, which shall not be laid out, platted, and all sidewalks, curbs, streets, avenues and alleys constructed 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 with the provisions of this Ordinance.

Provided, however, that the grant to any person, firm or corporation, by resolution, of the right to lay out such addition or subdivision according to said plat and said specifications, as submitted or amended, shall not be construed to operate as an acceptance or adoption of such sidewalks, curbs, streets, avenues and alleys by the Board of Supervisors.

SECTION 6. 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 of not less than Twenty-five Dollars (\$25.00) nor more than Five Hundred Dollars (\$500.00).

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

INTRODUCED

By Chris G. Casper
Supervisor.

Date of Introduction,
January 3, 1916.

*Approved by the Board of Supervisors on January 10, 1916.
Printing done on copy made
of original signed by the
Mayor on Jan 28, 1916.*

BILL NO. 134.

ORDINANCE NO. 97

AN ORDINANCE RELATING TO THE CONSTRUCTION OF SIDEWALKS, CURBS,
STREETS, AVENUES AND ALLEYS IN ADDITIONS AND SUBDIVISIONS
OF REAL ESTATE IN THE CITY AND COUNTY OF HONOLULU
FOR THE PURPOSE OF THE SALE OF BUILDING LOTS THEREIN
BEFORE THE SAME ARE OFFERED FOR SALE, AND PRESCRIBING
THE CONDITIONS FOR SAID CONSTRUCTION, AND PROVIDING
PENALTIES FOR THE VIOLATION HEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. Any person, firm or corporation, the owner of, or possessed of any interest in, land, desiring to lay out an addition in the City and County of Honolulu or to subdivide land within said City and County for the purpose of sale of building lots therein, shall submit to the Mayor and Board of Supervisors a plat of the addition or subdivision desired, showing the location of all sidewalks, curbs, streets, avenues and alleys therein, as desired, and their relation to existing sidewalks, curbs, streets, avenues and alleys over adjacent lands, together with written specifications of the materials and the proposed kind and method of construction to be used in the construction of said sidewalks, curbs, streets, avenues and alleys in said addition or subdivision. Said plat shall be accurately drawn to scale and shall have all dimensions of sidewalks, curbs, streets, avenues and alleys and lots 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 person, firm or

corporation, by resolution, the right to lay out such addition or subdivision according to said plat and said proposed specifications of materials, method and kind of construction of the proposed sidewalks, curbs, streets, avenues and alleys in said addition or subdivision, or may modify said plat and said specifications in such manner as to them may be deemed best for the public interest.

SECTION 2. After the approval of said plat and said specifications as submitted or modified, and before it shall be lawful to dispose of or offer for sale any lot or tract of land in said addition or subdivision, such person, firm or corporation shall cause the sidewalks, curbs, 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, and shall lay and construct in accordance with the specifications approved by said Board of Supervisors all sidewalks, curbs, streets, avenues and alleys set forth in said plat as approved by the Board of Supervisors.

Monuments marking street lines shall be properly coordinated 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, firm or corporation 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, for the purpose of the sale of building lots therein, 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 and County of Honolulu hereafter platted, which shall not be laid out, platted, and all sidewalks, curbs, streets, avenues and alleys constructed 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 with the provisions of this Ordinance.

Provided, however, that the grant to any person, firm or corporation, by resolution, of the right to lay out such addition or subdivision according to said plat and said specifications, as submitted or amended, shall not be construed to operate as an acceptance or adoption of such sidewalks, curbs, streets, avenues and alleys by the Board of Supervisors.

SECTION 6. 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 of not less than Twenty-five Dollars (\$25.00) nor more than Five Hundred Dollars (\$500.00).

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

INTRODUCED

By

Charles Y. Currell
Supervisor.

Date of Introduction,
February 3, 1916.

Approved this *2nd* day of February A. D. 1916.

John C. Lane
Mayor, City and County of Honolulu, T.H.

ORDINANCE NO. 98.

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", AS AMENDED BY ORDINANCES NO. 49 AND NO. 86; AND ADDING NEW SECTIONS KNOWN AS 26A and 26B.

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

SECTION 1. Section 8 of said Ordinance is hereby amended to read as follows:

"Section 8. Plans of house plumbing and house sewers and application for connections to be filed. It shall be unlawful for any person or persons, partnership or corporation to do any plumbing work of any description in any building or upon any property or to do any sewer work in the City and County of Honolulu, except in case of stoppage in pipes or repair of leaks in drains, vent pipes, waste pipes, faucets, valves and water supply pipes, without first having filed 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 location of all drains, waste, soil and vent pipes, traps and clean-outs, and whether connection is to be made with the sewer or with a cesspool.

"It shall be unlawful for any person, partnership or corporation to connect or to aid in, or to cause a connection to be made, or to make use of the public sewer system of the City and County of Honolulu without first having filed an application, written in ink, and obtained the written approval of the plumbing inspector.

"Application shall be signed by the owner or by some one on his behalf, thereunto duly authorized, and the applicant shall upon such form answer truthfully without concealment all pertinent questions put to him by authority of this or any other ordinance of the City and County of Honolulu, or the sanitary code of the territorial board of health, or general orders, governing the use of the sewer system of the City and County of Honolulu."

SECTION 2. Section 9 of said Ordinance is hereby amended to read as follows:

"Section 9. Fees for permits. No permits shall be issued to any person or persons, partnership or corporation for doing plumbing work in the City and County of Honolulu until the fees therefor have been paid to the general manager of the water and sewer works department, or his duly authorized agents or representatives, according to the following schedule; the fee for the installation of fixtures shall be fifty (50) cents for each fixture; and for the inspection of any house sewer one dollar (\$1.00); provided that this section 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 obstruction in pipes."

SECTION 3. Section 12 of said Ordinance is hereby amended to read as follows:

"Section 12. House sewer. The term 'house sewer' as used in this Ordinance designates that part of the drain between the 'clean-out' at or near the property lines, or a cesspool, and to within five (5) feet of the building connected or to be
(2)

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 underground. Changes in directions 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 disc 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 tide or surface water, the same shall be concreted entirely around the pipe to a thickness of at least four (4) inches. When cast iron pipe is used all joints shall be packed with picked oakum and run with molten lead, and shall be 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 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."

SECTION 4. Section 14 of said Ordinance is hereby amended to read as follows:

"Section 14. Soil pipe. The term 'soil pipe' as used in this Ordinance shall designate the vertical pipe to which one or more water closets or other fixtures are connected. All soil pipe 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 (3) stories, shall be of extra heavy grade. All soil pipe shall be continued unobstructed and undiminished in size not less than one (1) foot 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 'Ts' may be used in vertical runs. Tin pipes and pipes made from sheet metal shall not be used in the construction of soil or waste pipes.

"No four by two (4x2) or other heel outlet fittings 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 in 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."

SECTION 5. Section 16 of said Ordinance is hereby amended to read as follows:

"Section 16. Traps. 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 one and one-half ($1\frac{1}{2}$) 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 traps shall in any case be placed under a building or structure. Grease traps shall be used only for resturants, hotels, tenements and boarding houses. All grease traps shall have a capacity of not less than thirty (30) gallons and shall be constructed subject to the approval of the plumbing inspector.

"No bell trap shall be used in any case.

"Anti-siphon traps shall be used only where the plumbing inspector finds that it is impracticable to use any other.

"All traps in the ground or in concrete shall be of galvanized or cast iron pipe coated with asphaltum.

"All traps with internal partitions or any mechanism forming a seal are strictly prohibited."

SECTION 6. Section 19 of said Ordinance is hereby amended to read as follows:

"Section 19. Water closets. 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; provided that, in lieu thereof, such may be ventilated by means of a shaft or air duct at least eight (8) inches in diameter or of equal area and as near the ceiling as possible, and carried thence through the roof. Stop cocks shall be placed on all supply pipes to water closet tanks, between the tank and the floor.

"In factories, workshops, tenements and rooming houses there shall be provided one (1) water closet for each ten (10) persons, or fraction thereof, of each sex;

"Range closets are strictly prohibited; provided, however, that an exception may be made, by special permission of the Board of Supervisors, in the case of hospitals for insane persons.

"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 and made perfectly tight with red lead-putty connections or by such other method as may be approved of by the plumbing inspector. And when iron connections to water closet traps are used, they shall be 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 gaskets shall not be used."

SECTION 7. Section 22 of said Ordinance is hereby amended to read as follows:

"Section 22. Clean-outs.

"(a) General provisions for all clean-outs. All 'clean-outs' shall be so placed as to be accessible, and where a cement floor is laid said clean-out shall be brought up flush with the floor.

"All 'clean-outs' shall be sealed to the satisfaction of the plumbing inspector and shall not be used as floor drains or for purposes other than the cleaning of fixtures, house or side sewers."

"(b) Clean-outs for plumbing fixtures. 'Clean-outs' shall be installed in all soil and waste pipes, and shall be so placed as to be accessible, and, where a cement floor is laid, said clean-outs shall be brought up flush with the floor.

"(c) Clean-outs for house and side sewers. A 'clean-out' for house and side sewer shall be installed in each sewer line between the 'house and the side sewer'; and said 'clean-out' shall be used only for the purpose of cleaning house and side sewers."

SECTION 8. Section 26 of said Ordinance is hereby amended to read as follows:

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"Section 26. Exhaust, blow-out and drip pipes. No steam exhaust, blow-out or drip pipe shall be connected to the public sewer except upon the written approval of the plumbing inspector."

SECTION 9. A new section is hereby added to be designated as Section 26a; said section to read as follows:

"Section 26A. Rain, storm or surface water. It shall be unlawful for any person or persons, partnership or corporation to allow rain, storm or surface water to enter directly or indirectly into a house, side or main sewer of the sewer system of the City and County of Honolulu."

SECTION 10. A new section is hereby added to be designated as Section 26b; said section to read as follows:

"Section 26B. Removal of buildings, structures or fixtures connected to the sewer system. It shall be unlawful for any person or persons, partnership or corporation to demolish or remove any building or structure, or fixtures connected directly or indirectly with the public sewer system without first notifying the plumbing inspector of such intention to demolish to remove said building or structure or to disconnect said fixtures so connected.

"It shall be unlawful for any property owner or his agent or any person to allow any opening in the sewer line caused by the removal of any building or structure or the disconnecting of fixtures to remain unsealed in such a manner as to allow rain, surface or storm water to enter the public sewer system of the City and County of Honolulu."

SECTION 11. Section 31 of said Ordinance is hereby amended to read as follows:

"Section 31. Fees, maintenance and upkeep. The general manager of the water and sewer works departments shall collect all fees provided for by this Ordinance, except plumbers license fees, and shall deposit the same with the treasurer of the city and county, or his deputy, daily as said collections

made. He shall have general charge of the operation, maintenance and upkeep of said department and expenditure of all moneys on account thereof. All warrants for such expenditure upon the city and county treasurer shall be drawn upon the special fund derived from the revenue of said department, or upon any funds appropriated for the purposes of said department, and, unless it shall be so stated upon the face of said warrants, they shall not be paid by him."

SECTION 21. Section 35 of said Ordinance is hereby amended to read as follows:

"Section 35. Additional inspections. 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 fees for additional inspections shall be paid to the general manager of the water and sewer works departments or his duly authorized agents who shall issue a receipt therefor, and no additional inspection shall be made until said fees are paid."

SECTION 13. When in force. This Ordinance shall take effect from and after the date of its approval.

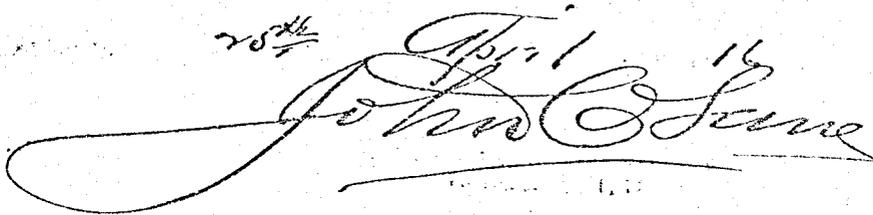
Introduced by,



Supervisor

Honolulu, T.H.,

March 21, 1916.

^{25th}


April 16

1937
ORDINANCE No. 6

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 " AS AMENDED BY ORDINANCE NO. 49 AND NO. 86: AND ADDING NEW SECTIONS KNOWN AS 26A AND 26B.

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

SECTION 1. Section 8 of said Ordinance is hereby amended to read as follows:

"Section 8. Plans of house plumbing and house sewers and application for connections to be filed. It shall be unlawful for any person or persons, partnership or corporation to do any plumbing work of any description in any building or upon any property or to do any sewer work in 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, without first having filed 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 drains, waste, soil and vent pipes, traps and clean-outs, and whether connection is to be made with the sewer or with a cesspool.

"It shall be unlawful for any person, partnership or corporation to connect or to aid in, or to cause a connection to be made, or to make use of the public sewer system of the City and County of Honolulu without first having filed an application, written in ink, and obtained the written approval of the plumbing inspector.

"Application shall be signed by the owner or by some one on his behalf, thereunto duly authorized, and the applicant shall upon such form answer truthfully without concealment all pertinent questions put to him by authority of this or any other ordinance of the City and County of Honolulu, or the sanitary code of the territorial board of health, or general orders, governing the use of the sewer system of the City and County of Honolulu."

SECTION 2. Section 9 of said Ordinance is hereby amended to read as follows:

"Section 9. Fees for permits. No permits shall be issued to any person or persons, partnership or corporation for doing plumbing work in the City and County of Honolulu until the fees therefor have been paid to the general manager of the water and sewer works departments, or his duly authorized agents or representatives, according to the following schedule; the fee for the installation of fixtures shall be fifty (50) cents for each fixture; and for the inspection of any house sewer one dollar (\$1.00); provided that this section 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 3. Section 12 of said Ordinance is hereby amended to read as follows:

"Section 12. House sewer. The term 'house sewer' as used in this ordinance designates that part of the drain between the 'clean-out' at or near the property line, or a cesspool, and to within five (5) 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 directions 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 disc 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 tide or surface water, the same shall be concreted entirely around the pipe to a thickness of at least four (4) inches. When cast iron pipe is used all joints shall be packed with picked oakum and run with molten lead, and shall be caulked, and shall have a fall of not less than three-sixteenth 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 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."

SECTION 4. Section 14 of said Ordinance is hereby amended to read as follows:

"Section 14. Soil pipe. The term 'soil pipe' as used in this Ordinance shall designate the vertical pipe to which one or more water closets or other fixtures are connected. All soil pipe 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 (3) stories, shall be of extra heavy grade. All soil pipe shall be continued unobstructed

and undiminished in size not less than one (1) foot above the roof of the building. All soil pipe 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 or waste pipes.

"No four by two (4 x 2) 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 in 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."

SECTION 5. Section 16 of said Ordinance is hereby amended to read as follows:

"Section 16. Traps. 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 ^{one and one half} ~~1 1/2~~ 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 traps shall in any case be placed under a building or structure. Grease traps shall be used only for restaurants, hotels, tenements and boarding houses. All grease traps shall have a capacity of not less than thirty (30) gallons and shall be constructed subject to the approval of the plumbing inspector.

"No bell trap shall be used in any case.

"Anti-siphon traps shall be used only where the plumbing inspector finds that it is impracticable to use any other.

"All traps in the ground or in concrete shall be of galvanized or cast iron pipe coated with asphaltum.

"All traps with internal partitions or any mechanism forming a seal are strictly prohibited."

SECTION 6. Section 19 of said Ordinance is hereby amended to read as follows:

"Section 19. Water closets. 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; provided that, in lieu thereof, such may be ventilated by means of a shaft or air duct at least eight (8) inches in diameter or of equal area and as near the ceiling as possible, and carried thence through the roof. Stop cocks shall be placed on all supply pipes to water closet tanks, between the tank and the floor.

"In factories, workshops, tenements and rooming houses there shall be provided one (1) water closet for each ten (10) 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 and made perfectly tight with red lead putty connections or by such other method as may be approved of by the plumbing inspector. And when iron connections to water closet traps are used, they shall be 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 gaskets shall not be used."

SECTION 7. Section 22 of said Ordinance is hereby amended to read as follows:

"Section 22. Clean-outs.

"(a) General provisions for all clean-outs. All 'clean-outs' shall be so placed as to be accessible, and where a cement floor is laid said clean-out shall be brought up flush with the floor.

"All 'clean-outs' shall be sealed to the satisfaction of the plumbing inspector and shall not be used as floor drains or for purposes other than the cleaning of fixtures, house or side sewers."

"(b) Clean-outs for plumbing fixtures. 'Clean-outs' shall be installed in all soil and waste pipes, and shall be so placed as to be accessible, and, where a cement floor is laid, said clean-outs shall be brought up flush with the floor.

"(c) Clean-outs for house and side sewers. A 'clean-out' for house and side sewer shall be installed in each sewer line between the 'house and the side sewer'; and said 'clean-out'

shall be used only for the purpose of cleaning house and side sewer."

SECTION 8. Section 26 of said Ordinance is hereby amended to read as follows:

"Section 26. Exhaust, blow-off and drip pipes. No steam exhaust, blow-out or drip pipe shall be connected to the public sewer except upon the written approval of the plumbing inspector."

SECTION 9. A new section is hereby added to be designated as Section 26a; said section to read as follows:

"Section 26A. Rain, storm or surface water. It shall be unlawful for any person or persons, partnership or corporation to allow rain, storm or surface water to enter directly or indirectly into a house, side or main sewer of the sewer system of the City and County of Honolulu."

SECTION 10. A new section is hereby added to be designated as Section 26b; said section to read as follows:

"Section 26B. Removal of buildings, structures or fixtures connected to the sewer system. It shall be unlawful for any person or persons, partnership or corporation to demolish or remove any building or structure, or fixtures connected directly or indirectly with the public sewer system without first notifying the plumbing inspector of such intention to demolish or remove said building or structure or to disconnect said fixtures so connected.

"It shall be unlawful for any property owner or his agent or any person to allow any opening in the sewer line caused by the removal of any building or structure or the disconnecting of fixtures to remain unsealed in such a manner as to allow rain, surface or storm water to enter the public sewer system of the City and County of Honolulu."

SECTION 11. Section 31 of said Ordinance is hereby amended to read as follows:

"Section 31. Fees, maintenance and upkeep. The

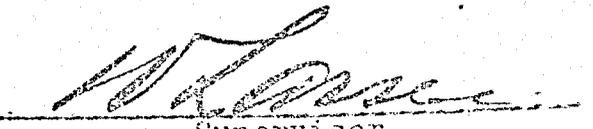
general manager of the water and sewer works departments shall collect all fees provided for by this Ordinance, except ^{license} license fees, and shall deposit the same with the treasurer of the city and county, or his deputy, daily as said collections are made. He shall have general charge of the operation, maintenance and upkeep of said department and expenditure of all moneys on account thereof. All warrants upon the city and county treasurer shall be drawn upon the special fund derived from the revenue of said department, or upon any funds appropriated for the purposes of said department, and, unless it shall be so stated upon the face of said warrants, they shall not be paid by him."

SECTION 12. Section 35 of said Ordinance is hereby amended to read as follows:

"Section 35. Additional inspections. 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 fees for additional inspections shall be paid to the general manager of the water and sewer works departments or his duly authorized agents who shall issue a receipt therefor, and no additional inspection shall be made until said fees are paid."

SECTION 13. When in force. This Ordinance shall take effect from and after the date of its approval.

Introduced By


Supervisor

Honolulu, T.H., March 21, 1916.

BILL NO. 140.

ORDINANCE NO. _____

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENTS IN MANOA
IMPROVEMENT DISTRICT NUMBER ONE.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD"

whenever used herein shall mean the Board of Supervisors
of the City and County of Honolulu.

That the phrase "IMPROVEMENT DISTRICT" whenever
used herein shall mean Manoa Improvement District Number One,
and so forth by ordinance no. 175 of 1915.

That the phrase "IMPROVEMENT LAW" whenever used
herein shall mean and refer to Sections 1793 - 1813,
Revised Laws of Hawaii, 1915, as amended by Act 164, Session
Laws of Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used
herein shall mean and refer to the City and County of
Honolulu.

*and reference herein to sub-districts shall refer to and mean
the sub-districts of said improvement district likewise
described, in and related by, said ordinance no. 140.*

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SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED.

That this Board does hereby confirm all and singular the proceedings heretofore had and taken under said Improvement Law with respect to the creation and establishment of said Improvement District ^{and subdistricts} and making of the proposed improvements, as set forth and referred to in Resolutions Nos. 94, 148, 151, 195, 350, 460 and 464, heretofore adopted by this Board, including also the Report of the City and County Engineer, dated February 25, 1916, accompanying which were the Corrected Map of said Improvement District and list of owners, lessees and occupants so far as known, of which notice has heretofore been given by advertisement as required by said Improvement Law, and as further supplemented by the details contained in the summary of descriptions of property in said district, dated April 11th, 1916, the same being authenticated by the signature of the said Engineer, and being on file and of record in the office of the Clerk of said City and County; to all of which reference is hereby made for a more particular and detailed description of the said Improvement District and subdistricts thereof, heretofore created and established,

and the character, extent and particular location of the improvements aforesaid, the acquisition of new lands for widening, the location of the respective parcels of land subject to assessment, the names of the owners, lessees and occupants thereof so far as ^{known} ~~known~~ ^(and), and the properties exempt from assessment, and the contributions to cost to be made by said City and County; all of the same being by this reference also made part hereof.

SECTION 3. CONFIRMATION OF ASSESSMENTS.

That it is hereby specifically found and established that each and every parcel of land within said Improvement District is or will be benefited by the said improvements to the amount of the respective assessments proposed therefor; and that the said several proposed assessments, heretofore advertised in accordance with said Improvement Law, are hereby confirmed as and for the assessments against the properties in said Improvement District and against the owners thereof respectively as hereinafter set forth.

owners thereof respectively as hereinafter set forth.

SECTION 4. PRIVATE PROPERTY AND PUBLIC LANDS

NOT SPECIFICALLY ASSESSED. That the property in said Improvement District owned by Central Union Church of Honolulu, the Free Kindergarten and Children's Aid Association of the Hawaiian Islands, the Mid-Pacific Institute, the Trustees of the Oahu College, and the Salvation Army, and public lands, including City and County quarry, parks and parking, shall not be specifically assessed herein, but the proportion of cost which would be assessable against such lands, if privately owned and not exempt, shall be borne by the City and County as hereinafter provided.

SECTION 5. COST OF AUTHORIZED IMPROVEMENTS.

That it is hereby found and declared that the total cost of the authorized improvements in said Improvement District, based upon the bid of F. R. Ritchie, the lowest responsible bidder, including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals, drainage, acquiring of new land and for new curbing upon the highways included in the authorized improvements, is

the sum of \$196,157.00; that the total proportion of this cost which is to be borne by the City and County, is the sum of \$30,631.50; that the balance of \$165,525.50 is hereby charged, assessed and levied against, and shall be collected from, the properties in said Improvement District privately owned and not specifically exempted by this Ordinance, and (against) the owners thereof respectively, according to the rates of assessment hereinafter set forth.

SECTION 6. APPROPRIATION BY THE CITY AND COUNTY.

That the sum of Thirty Thousand Six Hundred and Thirty-one and 50/100 Dollars (\$30,631.50) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of said City and County, the same being derived from the general revenues of the City and County, and shall be (and is hereby) transferred ^{as a fund for the same} ~~thereinto~~ into an account to be known as the "Special Improvement Fund for Manoa Improvement District Number One," as payment in full of the proportion of cost of said improvements so to be borne by said City and County; provided, however, that against the amount herein so

appropriated shall be credited the various sums heretofore appropriated as advances by said Board on account of the cost of said improvements by Resolutions Nos. 197, 264, 294, 330, 405, 453 and 483, amounting in all for such advances to the total sum of \$6,577.30; and any balances unexpended or uncontracted for out of said funds so heretofore appropriated shall be transferred to said Special Improvement Fund, when ascertained; and provided, further, that so much of said sum of \$6,577.30 so advanced and credited as originally came from the General Fund of the City and County, being a total of \$4,134.30, is hereby transferred from the Permanent Improvement Fund to the General Fund of said City and County.

SECTION 7. ASSESSMENT RATE FOR GENERAL IMPROVEMENTS, SUBDISTRICT "A." All properties privately owned and not exempt as aforesaid, and the owners thereof respectively, within SUBDISTRICT "A" within said Improvement District, are hereby assessed (on an area basis) at the rate of \$0.01967 per square foot towards the cost of general street improvements within said District and Subdistrict,

including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals, and drainage.

SECTION 8. ASSESSMENT RATE FOR GENERAL IMPROVEMENTS, SUBDISTRICT "B." All properties privately owned and not exempt as aforesaid, and the owners thereof respectively, within SUBDISTRICT "B" within said Improvement District, are hereby assessed (on an area basis) at the rate of \$0.01588 per square foot towards the cost of general street improvements within said District and Subdistrict, including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals.

SECTION 9. ADDITIONAL ASSESSMENT, WIDENING MANOA ROAD. All properties abutting upon Manoa Road within said Improvement District, privately owned and not exempt as aforesaid, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis) at the rate of \$0.06203 per front foot towards the cost of acquiring new land for widening Manoa Road within said District.

SECTION 10. ADDITIONAL ASSESSMENT, WIDENING EAST

MANOA ROAD. All properties abutting upon East Manoa Road in said Improvement District, privately owned and not exempt as aforesaid, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis) at the rate of \$0.2037 per front foot towards the cost of acquiring new land for widening East Manoa Road.

SECTION 11. ADDITIONAL ASSESSMENT, CURBING.

All properties in said entire Improvement District privately owned and not exempt as aforesaid, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required) at the rate of \$0.3432 per linear foot for the curb so required in front of said property.

given in detail in said Engineer's report of January 27, 1916

SECTION 12. COLLECTION OF ASSESSMENTS.

That in accordance with said Improvement Law, it shall be the duty of the Tax Assessor of the First Taxation Division,

in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 13. LIEN. All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become delinquent, the accrued interest and other charges authorized by the Improvement Law in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 14. PAYMENT OF THE WHOLE OF ASSESSMENTS.

That all assessment herein made shall be due and payable and must

be paid to the said Tax Assessor within thirty days after the date of the last publication of this Ordinance; PROVIDED, that any such assessments may, at the election of the owner of the land assessed, be paid in instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of thirty days shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 15. PAYMENT OF ASSESSMENTS IN INSTALMENTS.

In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment in instalments, the assessments herein made shall be due and must be paid to said Tax Assessor in TEN (10) equal annual instalments of principal, the first of said instalments of principal to be due and payable and must be paid within thirty days after the date of the last publication of this Ordinance; and all subsequent instalments of principal, together with interest on the whole of the unpaid balance of

principal, at the rate of six per cent. (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 16. ENFORCEMENT OF PAYMENT. Failure to pay any instalment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest shall thereafter draw interest at the rate of one per cent per month or fraction thereof until the day of sale made as provided in the Improvement Law; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement Law. Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent instalments with interest at one per cent per month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to

pay in instalments in the same manner as if default had not been made. The owner of any land assessed, not in default as to any instalment or payment, may at any time, when any annual instalment is due, pay the entire unpaid principal with accrued interest. The owner of any undivided interest in any land may pay his share of any assessment at any time when due.

SECTION 17. CERTIFIED COPIES. That upon the final publication of this Ordinance a certified copy hereof and of its due publication, and of the Corrected Map, the list of owners, lessees and occupants so far as known, and the summary of descriptions of property within said Improvement District, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 18. DISPOSITION OF ASSESSMENTS COLLECTED.
All moneys collected from said assessments and paid over to

the Treasurer of the City and County as cash payments of the whole assessment, or of the first instalment, due within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the improvements authorized.

All moneys, due and collected as part of any subsequent instalments and interest, and covered by any bond issue respecting the authorized improvements in said Improvement District made under Improvement Law, shall be set aside by the Treasurer of the City and County in a Special Improvement Bond Fund for said district and applied solely as provided in said Improvement Law.

SECTION 19. CONSTITUTIONALITY. If any section, or any part or clause of any section, of this Ordinance be decided by the Courts to be unconstitutional or invalid, the same shall not affect the validity of this Ordinance as a whole, or of any section or part thereof which can be given effect without that so decided to be unconstitutional or invalid.

SECTION 20. This Ordinance shall take effect
from and after the date of its approval.

INTRODUCED

By Chas. V. Cross

Supervisor.

Date of Introduction,

April 1st, 1916.

ORDINANCE NO. 99.

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENTS IN MANOA
IMPROVEMENT DISTRICT NUMBER ONE.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD"
whenever used herein shall mean the Board of Supervisors
of the City and County of Honolulu.

That the phrase "IMPROVEMENT DISTRICT" whenever used
herein shall mean Maona Improvement District Number One, as
described in, and created by, Resolution No. 195, of said Board.

All references herein to "subdistricts" shall refer
to and mean the subdistricts of said Improvement District,
likewise described, in and created by, said Resolution No. 195.

That the phrase "IMPROVEMENT LAW" whenever used
herein shall mean and refer to Sections 1793 - 1813, Revised
Laws of Hawaii, 1915, as amended by Act 164, Session Laws of
Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used herein shall mean and refer to the City and County of Honolulu.

SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED.

That this Board does hereby confirm all and singular the proceedings heretofore had and taken under said Improvement Law with respect to the creation and establishment of said Improvement District and Subdistricts and making of the proposed improvements, as set forth and referred to in Resolutions Nos. 94, 148, 151, 195, 350, 460 and 464, heretofore adopted by this Board, including also the Report of the City and County Engineer, dated February 25, 1916, accompanying which were the Corrected Map of said Improvement District and list of owners, lessees and occupants so far as known, of which notice has heretofore been given by advertisement as required by said Improvement Law, and as further supplemented by the details contained in the summary of descriptions of property in said district, dated April 11th, 1916, the same being authenticated by the signature of the said Engineer, and being on file and of record in the

office of the Clerk of said City and County; to all of which reference is hereby made for a more particular and detailed description of the said Improvement District and subdistricts thereof, heretofore created and established, and the character, extent and particular location of the improvements aforesaid, the acquisition of new lands for widening, the location of the respective parcels of land subject to assessment, the names of the owners, lessees and occupants thereof so far as known, and the properties exempt from assessment, and the contributions to cost to be made by said City and County; all of the same being by this reference also made part hereof.

SECTION 3. CONFIRMATION OF ASSESSMENTS.

That it is hereby specifically found and established that each and every parcel of land within said Improvement District is or will be benefited by the said improvements to the amount of the respective assessments proposed therefor; and that the said several proposed assessments, heretofore advertised in accordance with said Improvement Law, are hereby confirmed as and for the assessments against the properties in said Improvement District and against the

SECTION 4. PRIVATE PROPERTY AND PUBLIC LANDS

NOT SPECIFICALLY ASSESSED. That the property in said Improvement District owned by Central Union Church of Honolulu, the Free Kindergarten and Children's Aid Association of the Hawaiian Islands, the Mid-Pacific Institute, the Trustees of the Oahu College, and the Salvation Army, and public lands, including City and County quarry, parks and parking, shall not be specifically assessed herein, but the proportion of cost which would be assessable against such lands, if privately owned and not exempt, shall be borne by the City and County as hereinafter provided.

SECTION 5. COST OF AUTHORIZED IMPROVEMENTS.

That it is hereby found and declared that the total cost of the authorized improvements in said Improvement District, based upon the bid of F. R. Ritchie, the lowest *responsible* bidder, including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals, drainage, acquiring of new land and for new curbing upon the highways included in the authorized improvements, is

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the sum of \$196,157.00; that the total proportion of this cost which is to be borne by the City and County, is the sum of \$30,631.50; that the balance of \$165,525.50 is hereby charged, assessed and levied against, and shall be collected from, the properties in said Improvement District privately owned and not specifically exempted by this Ordinance, and the owners thereof respectively, according to the rates of assessment hereinafter set forth.

SECTION 6. APPROPRIATION BY THE CITY AND COUNTY.

That the sum of Thirty Thousand Six Hundred and Thirty-one and 50/100 Dollars (\$30,631.50) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of said City and County, the same being derived from the general revenues of the City and County, and shall be transferred as soon as the same shall become available into an account to be known as the "Special Improvement Fund for Manoa Improvement District Number One," as payment in full of the proportion of cost of said improvements so to be borne by said City and County, provided, however, that against the amount herein so appropriated shall be credited the various sums heretofore appropriated as advances by

said Board on account of the cost of said improvements by Resolutions Nos. 197, 264, 294, 330, 405, 453 and 483, amounting in all for such advances to the total sum of \$6,577.30; and any balances unexpended or uncontracted for out of said funds so heretofore appropriated shall be transferred to said Special Improvement Fund, when ascertained; and provided, further, that so much of said sum of \$6,577.30 so advanced and credited as originally came from the General Fund of the City and County, being a total of \$4,134.30, is hereby transferred from the Permanent Improvement Fund to the General Fund of said City and County.

SECTION 7. ASSESSMENT RATE FOR GENERAL IMPROVEMENT, SUBDISTRICT "A." All properties privately owned and not exempt as aforesaid, and the owners thereof respectively, within SUBDISTRICT "A" within said Improvement District, are hereby assessed (on an area basis) at the rate of \$0.01967 per square foot towards the cost of general street improvements within said District and Subdistrict, including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals, and drainage.

SECTION 8. ASSESSMENT RATE FOR GENERAL IMPROVEMENTS, SUBDISTRICT "B." All properties privately owned and not exempt as aforesaid, and the owners thereof respectively, within SUBDISTRICT "B" within said Improvement District, are hereby assessed (on an area basis) at the rate of \$0.01588 per square foot towards the cost of general street improvements within said District and Subdistrict, including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals.

SECTION 9. ADDITIONAL ASSESSMENT, WIDENING MANOA ROAD. All properties abutting upon Manoa Road within said Improvement District, privately owned and not exempt as aforesaid, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis) at the rate of \$0.06203 per front foot towards the cost of acquiring new land for widening Manoa Road within said District.

SECTION 10. ADDITIONAL ASSESSMENT, WIDENING EAST MANOA ROAD. All properties abutting upon East Manoa Road in said Improvement District, privately owned and not exempt as aforesaid, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis)

at the rate of \$0.2037 per front foot towards the cost of acquiring new land for widening East Manoa Road.

SECTION 11. ADDITIONAL ASSESSMENT, CURBING.

All properties in said entire Improvement District privately owned and not exempt as aforesaid, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required, shown in detail in said Engineer's report of February 25, 1916) at the rate of \$0.3432 per linear foot for the curb so required in front of said property.

SECTION 12. COLLECTION OF ASSESSMENTS.

That in accordance with said Improvement Law, it shall be the duty of the Tax Assessor of the First Taxation Division, in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to

collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 13. LIEN All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become delinquent, the accrued interest and other charges authorized by the Improvement Law in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 14. PAYMENT OF THE WHOLE OF ASSESSMENTS.

That all assessment herein made shall be due and payable and must be paid to the said Tax Assessor within thirty days after the date of the last publication of this Ordinance; PROVIDED, that any such assessments may, at the election of the owner of the land assessed, be paid in instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of thirty days

shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 15. PAYMENT OF ASSESSMENTS IN INSTALMENTS.

In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment in instalments, the assessments herein made shall be due and must be paid to said Tax Assessor in TEN (10) equal annual instalments of principal, the first of said instalments of principal to be due and payable and must be paid within thirty days after the date of the last publication of this Ordinance; and all subsequent instalments of principal, together with interest on the whole of the unpaid balance of principal, at the rate of six per cent. (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 16. ENFORCEMENT OF PAYMENT. Failure

to pay any instalment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal

and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest shall thereafter draw interest at the rate of one per cent per month or fraction thereof until the day of sale made as provided in the Improvement Law; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement Law. Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent instalments with interest at one per cent per month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to pay in instalments in the same manner as if default had not been made. The owner of any land assessed, not in default as to any instalment or payment, may at any time, when any annual instalment is due, pay the entire unpaid principal with accrued interest. The owner of any undivided interest in any land may pay his share of any assessment at any time when due.

SECTION 17. CERTIFIED COPIES. That upon the final publication of this Ordinance a certified copy hereof

and of its due publication, and of the Corrected Map, the list of owners, lessees and occupants so far as known, and the summary of descriptions of property within said Improvement District, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 18. DISPOSITION OF ASSESSMENTS COLLECTED.

All moneys collected from said assessments and paid over to the Treasurer of the City and County as cash payments of the whole assessment, or of the first instalment, due within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the improvements authorized.

All moneys, due and collected as part of any subsequent instalments and interest, and covered by any bond issue respecting the authorized improvements in said Improvement District made under Improvement Law, shall be set aside by the Treasurer of the City and County in a Special Improvement Bond Fund for said district and applied solely as provided in said Improvement Law.

SECTION 19. CONSTITUTIONALITY. If any section, or any part or clause of any section, of this Ordinance be decided by the Courts to be unconstitutional or invalid, the same shall not affect the validity of this Ordinance as a whole, or of any section or part thereof which can be given effect without that so decided to be unconstitutional or invalid.

SECTION 20. This Ordinance shall take effect from and after the date of its approval.

INTRODUCED

BY Chas. G. Arnold
Supervisor

Date of Introduction,

April 13, 1916.

^{797A} April 16
John C. Lane

ORDINANCE NO. 100

AN ORDINANCE RELATING TO SEWERS AND REGULATING THE SIZE, KIND, CONSTRUCTION, METHOD OF LAYING, USE AND INSPECTION OF MAIN AND SIDE SEWERS, AND PROVIDING FOR THE PAYMENT OF THE COST OF INSTALLING SIDE SEWERS IN THE CITY AND COUNTY OF HONOLULU; AND PRESCRIBING PENALTIES FOR THE VIOLATIONS OF THE PROVISIONS OF THIS ORDINANCE.

Be it ordained by the People of the City and County of Honolulu that:

SECTION 1. Definitions.

(A) Manager. The term "Manager" as herein used shall designate the Manager of the Water and Sewer Works Departments or his properly authorized agents, representatives or employees.

(B) Main Sewer. The term "Main Sewer" as herein used shall designate any sewer line in any highway, street, alleyway or other public place to which side sewers or laterals are connected.

(C) Side Sewer. The term "Side Sewer" as herein used shall designate that part of the sewer line from the "Clean-out" at or near the property line, to a main sewer line of the sewer system of the City and County of Honolulu.

SECTION 2. Size, kind and method of laying main and side sewers. Main and side sewers shall be not less than six (6) inches in diameter and shall be of salt glazed vitrified pipe and shall be laid to a grade of not less than one-quarter 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 disc entirely filling the main or side sewer shall be kept in the pipe and drawn forward as each length is laid. When main or side sewers are laid in tide or surface water, the joints

shall be caulked with oakum and the pipe entirely encased in concrete at least four (4) inches in thickness.

SECTION 3. Manager only to have the right to lay main or side sewers. It shall be unlawful for any person or persons, partnership or corporation, except the Manager, 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 for the purpose of laying main or side sewers; provided, however, that nothing in this section contained shall conflict with the provisions of Ordinance No. 85 of the City and County of Honolulu or prevent the said City and County of Honolulu from awarding contracts for laying main or side sewers.

SECTION 4. Removing or tampering with sewer manhole covers, prohibited. It shall be unlawful for any person or persons, partnership or corporation to tamper with or remove any sewer manhole cover except in the presence, or by authority, of the Manager.

SECTION 5. Application necessary to connect to the sewer system. It shall be unlawful for any person or persons, partnership or corporation to connect to, or to aid in connecting to, or to cause a connection to be made, or to make use of, the public sewer system of the City and County of Honolulu without first having filed a written application and obtained the written approval of the Manager. Application for a connection to the public sewer system shall be made in writing upon a printed form to be supplied by the Manager and signed by the owner or by some one on his behalf thereunto duly authorized. The applicant shall, upon such form, answer truthfully without concealment all pertinent questions put to him by authority of this or any other ordinance of the City and County of Honolulu, or the sanitary code of the territorial board of health, or general orders governing the use of the public sewer system of the City and County of Honolulu.

When the application properly signed shall be approved in writing, the applicant shall be entitled to the privilege described

in the approved application.

SECTION 6. Installation and payment of the cost of laying of side sewers, upon request made by a property owner. The manager shall upon a written request by a property owner or his agent estimate the quantity of material, and the cost of laying of said side sewer, including therein the cost of putting 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.

On the deposit with the Manager, by the property owner or his agent, of the sum so estimated the said Manager shall cause the work to be done and shall charge the cost of such work so performed against such deposit, and the balance of such deposit, if any, shall be refunded.

SECTION 7. Installation, and payment of the cost of laying of side sewers prior to the improving of highways. Whenever feasible, prior to the improving of any public highway, street, thoroughfare, alley or any other public place in the City and County of Honolulu, where a main sewer line is laid or to be laid prior to such improvement, the Manager shall estimate the cost to the abutting properties of as many side sewers as may be advisable, and shall notify each property owner affected, of such estimated cost; and, upon receipt by said Manager of a deposit from any property owner or his agent of such estimated cost, shall cause such side sewers for which deposits have been made to be laid, and the cost thereof shall be deducted from said deposit or deposits and the balance, if any, shall be returned to said property owner.

SECTION. 8. Penalty. Any person or persons, partnership or corporation violating or aiding, assisting or causing the

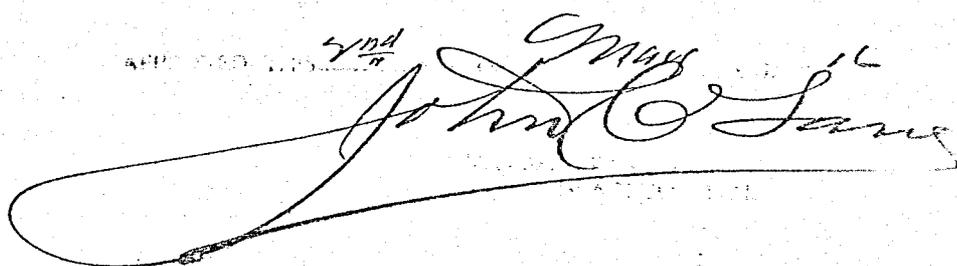
violation of any of the provisions of this Ordinance shall be liable upon conviction thereof to a fine of not less than Ten Dollars (\$10.00) nor more than One Hundred Dollars (\$100.00), or by imprisonment not to exceed thirty (30) days, or by both such fine and imprisonment, for each and every offense.

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

Introduced by


Supervisor.

Honolulu, T. H., March 21, 1916.

APPROVED ^{4nd} 
John C. Lane

Bill No. 139.

ORDINANCE NO. 101

AN ORDINANCE ESTABLISHING AN EMERGENCY HOSPITAL AND PROVIDING
FOR AN EMERGENCY HOSPITAL PHYSICIAN.

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

Section 1. An Emergency Hospital for the City and
County of Honolulu, in connection with the Sheriff's Office,
is hereby established for the treatment of persons injured by
accident or violence, or stricken by sudden illness, and brought
there for relief. Such hospital shall not be used for dispen-
sary purposes, nor as a convalescent hospital.

Section 2. The office of Emergency Hospital Physician
is hereby created.

Section 3. The Emergency Hospital Physician shall be
appointed by the Mayor with the approval of the Board of Super-
visors and be subject to removal by the same authority. He
shall be a duly licensed physician and surgeon, and shall receive
a monthly salary in such amount as the Board of Supervisors may
from time to time determine.

Section 4. The Emergency Hospital shall be under the
management of the Emergency Hospital Physician, who shall be in
attendance at the hospital during regular office hours and at
other times when duly summoned, excepting when called out for
duty. A schedule of his regular office hours, after approval by
the Board of Supervisors, shall be displayed upon a sign at the
entrance of the hospital. The Emergency Hospital Physician
shall superintend the conveyance of patients, except those of
private physicians, in the ambulance, and whenever necessary
give them his personal attendance and care while they are under-
going transportation. When it it necessary, from the nature of 101

the case or for lack of accommodation, to have a patient transferred to another hospital, the Emergency Hospital Physician shall carefully superintend the transference of such patient in the ambulance; and, if the patient is an indigent person, shall notify the City and County Physician in writing, who shall make such arrangements as to him shall be deemed necessary. At the first of each month the Emergency Hospital Physician shall make a report to the Board of Supervisors upon the work of the hospital for the preceding month, for such purpose using a blank form approved by the Board, and shall furnish a duplicate of such report to the City and County Physician. He shall perform such other services, related to the conduct of the hospital, as the Board of Supervisors from time to time by resolution may direct.

Section 5. The Emergency Hospital Physician, without additional compensation, shall perform the duties that heretofore have pertained to the office of Police Surgeon.

Section 6. This ordinance shall take effect from and after the date of its approval.

Introduced by

Daniel Logan
Supervisor.

Date of Introduction.

Honolulu, Hawaii,

March 28, 1916.

4nd of May 1916
Wm. C. Lane

Bill No. 141.

ORDINANCE NO. 102

AN ORDINANCE TO AMEND ORDINANCE NO. 65 OF THE CITY AND COUNTY OF HONOLULU, ENTITLED "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," AS AMENDED BY ORDINANCE NO. 91.

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

Section 1. Section 4 of Chapter 2 of said Ordinance is hereby amended to read as follows:

"Section 4. RATES FOR WATER AND SEWER PRIVILEGES. WHEN PAYABLE - NOTICE TO PAY. Water rates, if calculated upon a flat rate, shall be payable half yearly in advance 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 Water and Sewer Department.

"Water rates, if calculated upon a meter rate, shall be due and payable on the first days of March, June, September and December of each year for the term for which the charge is made, at the office of the Water and Sewer Department.

"Charges shall be made pro rata for unexpired terms of any period where such use begins after the commencement of such term. The charge for water rates shall be payable by the owners and occupants of the premises connected, who shall jointly and severally be liable therefor.

"Not less than ten days before water rates are due and payable, the Water Works Department 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, as to the date when such rates are due and payable, and that all rates so due and payable, whether flat or metered rates as the case may be, shall be delinquent thirty days after such rates become due.

"The said department shall also mail a notice to each holder of a flat rate privilege on or about the 1st days of January and of July, and to each holder of a meter rate privilege on or about the first day of March, June, September and December in each year, addressed to the last known address of any privilege holder, 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 the 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 Water and Sewer Department.

"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.

"Not less than ten days before the sewer rates are due and payable from those holding a sewer privilege, the Sewer Works Department 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 thirty days after the same becomes due.

"The said 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, a notice addressed to the last known address of such person, 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 the penalty for delinquency."

Section 2. Section 5 of Chapter 2 of said Ordinance is hereby repealed.

Section 3. Section 6 of Chapter 2 of said Ordinance is hereby repealed.

Section 4. Section 11 of Chapter² of said Ordinance is hereby amended to read as follows:

"Section 11. PENALTY FOR NON-PAYMENT OF WATER OR SEWER RATES.

If the amount of any water or sewer rate shall remain unpaid thirty days after the same becomes due, 10 per cent in addition thereto shall be charged, which shall be collected as part of such rate. All unpaid rates, and all charges arising because of the failure to pay water or sewer rates 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 becomes due and payable."

Section 5. Section 13 of Chapter 2 of said Ordinance is hereby amended to read as follows:

"Section 13. METERS MAY BE PLACED IN ALL CASES. In all cases the said Department reserves the right to place a meter upon

any premises. All privileges, existing at the date when this Ordinance becomes effective, shall be entitled to one meter not more than two (2) inches in size to be furnished by, and remain the property of said Department.

"Hereafter whenever a meter larger than a one and one-half ($1\frac{1}{2}$) inch meter is required, or whenever more than one meter is desired for any one building, the cost of said larger or additional meter or meters and the expense of installing the same shall be provided by the person or persons requesting said additional meter or meters. In all cases where the meter is furnished by the Department, the owner, agent or tenant of the premises shall provide at his own expense a meter box, cover or place, as the case may be, satisfactory to said General Manager wherein to place the meter. In the event that such owner, agent or tenant shall fail to provide such meter box, cover or place, the said Department at the expiration of ten (10) days after written notice to provide such meter box, cover or place shall proceed to provide said meter box, cover or place, as the case may be, and charge the expenses thereof against said owner, agent or tenant. In the event that such charge and expense shall remain unpaid after the expiration of five (5) days from notice that said meter box, cover or place has been furnished as the case may be, water shall be shut off and not turned on until said charge and expense is paid.

"After a meter belonging to, and in the property of, said Department has been placed, any damage which said meter may sustain, resulting from intentional injury by said owner, agent or tenant, or through 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

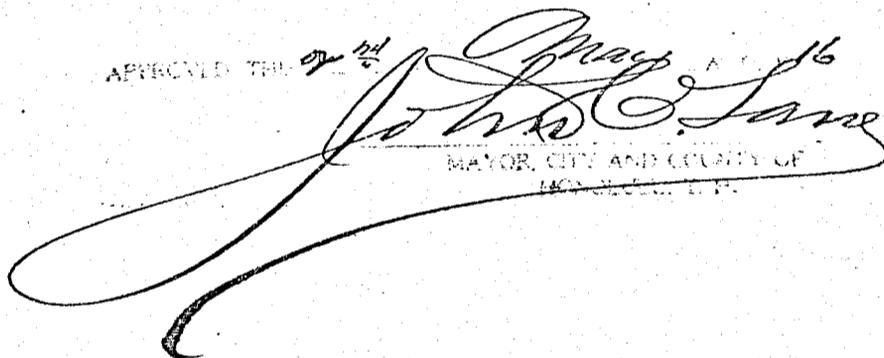
hot water or steam settling back from a boiler or otherwise, shall be paid to the said Department on demand; and in case payment is not so made, water shall be shut off and not turned on until the charges are paid."

Introduced by


Supervisor.

Honolulu, T. H., April 18, 1916.

APPROVED THIS 14th day of May 1916


MAYOR, CITY AND COUNTY OF
HONOLULU, T. H.

BILL NO. 772.

ORDINANCE NO. 103.

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENTS IN FRONTAGE
IMPROVEMENT NUMBER ONE - LUSITANA STREET.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD"

whenever used herein shall mean the Board of Supervisors of
the City and County of Honolulu.

That the phrase "FRONTAGE IMPROVEMENT" whenever
used herein shall mean Frontage Improvement Number One -
Lusitana Street, as described in, and created by Resolution
No. 595.

That the phrase "IMPROVEMENT LAW" whenever used
herein shall mean and refer to Sections 1793 - 1815, Revised
Laws of Hawaii, 1915, as amended by Act 164, Session Laws
of Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used
herein shall mean and refer to the City and County of Honolulu.

SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED.

That said Board does hereby confirm all and singular the proceedings heretofore had and taken under said Improvement Law with respect to the creation and establishment of said Improvement District and the making of the proposed improvements, as set forth and referred to in Resolutions Nos. 209, 300, 301, 380, 395, 448, 451, 469 and 471, heretofore adopted by said Board, including also that certain Agreement, dated October 11, 1915, and the Supplementary Agreement, dated December 14, 1915, by and between the Territory of Hawaii and the City and County, the Final Report of the City and County Engineer, dated February 8, 1916, as amended by Resolution No. 451, and the Report of the City and County Engineer, dated March 13, 1916, accompanying which were the Corrected Map of said Frontage Improvement and the list of owners, lessees and occupants so far as known, in respect to which notice has heretofore been given by advertisement and public hearing has been had ^{as} required by said Improvement Law, and as further supplemented by the details contained in the summary of descriptions of property abutting upon said

Frontage Improvement, dated April 28th, 1916, the same being on file and of record in the office of the Clerk of said City and County; to all of which reference is hereby made for a more particular and detailed description of the said Frontage Improvement, heretofore created and established, and the character, extent and particular location of the improvements aforesaid, the acquisition of new lands for widening, the location of the respective parcels of land subject to assessment, the names of the owners, lessees and occupants thereof so far as known, and the properties exempt from assessment, and the contributions to cost to be made by said City and County and by the Territory of Hawaii; all of the same being by this reference also made part hereof.

SECTION 3. CONFIRMATION OF ASSESSMENTS. That it is hereby specifically found and established that each and every parcel of land abutting upon said Frontage Improvement is or will be benefited by the said improvements to the amount of the respective assessments proposed therefor; and that the said several proposed assessments, heretofore advertised in

accordance with said Improvement Law, are hereby confirmed as
and for the assessments against the properties abutting upon
said Frontage Improvement and against the owners thereof

respectively as hereinafter set forth:

according to the order of the Board of Public Works, dated and filed as follows:

SECTION 4. COST OF AUTHORIZED IMPROVEMENTS.

That it is hereby found and declared that the total cost of
the authorized improvements in said Frontage Improvement,
based upon the bid of Lord-Young Engineering Company, Limited,
the lowest bidder, including grading, paving, guttering,
moving and resetting of existing curbs, storm drainage,
engineering and incidentals, acquiring of new land and for
new curbing upon the highway included in the authorized
improvements, is the sum of \$39,916.60; that the total
proportion of this cost which is to be borne by the City and
County is the sum of \$12,118.52; that the total proportion
of this cost which is to be borne by the Territory of Hawaii,
under its agreements with the City and County as aforesaid,
is the sum of \$17,775.69; that the balance of \$10,022.59

is hereby charged, assessed and levied against, and shall be collected from, the properties abutting upon said Frontage Improvement privately owned and not specifically exempted by this Ordinance, and against the owners thereof respectively, according to the rates of the assessment hereinafter set forth.

SECTION 5. CONTRIBUTION BY THE TERRITORY OF HAWAII.

That the sum of Seventeen Thousand Seven Hundred and Seventy-five 69/100 Dollars (\$17,775.69), herein found and declared to be the proportion of cost to be borne by the Territory of Hawaii, under its said agreement and supplementary agreement, as aforesaid, shall be disbursed and paid to said City and County, from time to time, on warrants drawn by the Auditor of said Territory, based upon vouchers approved by the Commissioner of Public Lands and certified by the Superintendent of Public Works of said Territory, to be applied as set forth in said agreements, and the same so contributed shall be in lieu of such assessments only which might be made against the properties of the owners thereof, respectively, as are covered by said agreements

of the Territory of Hawaii, if said properties were privately owned and not covered by said agreements.

SECTION 6. OTHER PRIVATE PROPERTY AND PUBLIC LANDS

NOT SPECIFICALLY ASSESSED. That in addition to the exemptions covered by Section 5, the property abutting on Frontage Improvement, owned by Queen's Hospital and the Church of Jesus Christ of Latter Day Saints, and public lands not covered by said agreements, including the frontage of Royal School premises and the frontage of intersecting streets, shall not be specifically assessed herein; that the proportion of cost which would be assessable against such land, if privately owned and not exempt, except such lands as are covered and included in said agreements between the Territory of Hawaii and the City and County aofresaid, shall be borne by the City and County, as hereinafter provided.

SECTION 7. APPROPRIATION BY THE CITY AND COUNTY.

That the sum of Twelve Thousand One Hundred and Eighteen and 52/100 Dollars (\$12,118.52) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of said City and County, the same being derived from the general revenues of the City and County, and shall be transferred under the authority herein given as soon as the same shall become available to an account to be known as the "Special Improvement Fund for Frontage Improvement Number One - Lusitana Street," as payment in full of the proportion of cost of said improvement so to be borne by said City and County; provided, however, that against the amount herein so appropriated shall be credited the various sums heretofore so appropriated as advances by said Board on account of the cost of said improvement by Resolutions Nos. 385, 405, 455, 476 and 465, amounting in all for such advances to the total sum of \$2,536.65; and any balances unexpended or uncontracted for out of said fund so heretofore appropriated, shall be transferred to said Special Improvement Fund, when ascertained; and provided, further, that so much of said sum of \$2,536.65, so advanced and credited, as originally came from the General Fund of the City and County, being a total

of \$307.50, is hereby transferred from the Permanent Improvement Fund to the General Fund of said City and County.

SECTION 8. ASSESSMENT RATE PER GENERAL IMPROVEMENT.

All properties privately owned and not exempt as aforesaid, and the owners thereof respectively, abutting upon said Frontage Improvement, are hereby assessed on a frontage basis at the rate of \$3.185043 per front foot toward the cost of general improvement abutting upon said Frontage Improvement, including grading, paving, guttering, moving and resetting of existing curbs, engineering and incidentals and drainage.

SECTION 9. ADDITIONAL ASSESSMENTS, CURBING.

All properties, abutting upon said entire Frontage Improvement privately owned and not exempt as aforesaid, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required shown

in detail in said Engineer's Report of March 13, 1916), at the rate of 35¢ per front foot for the curb so required in front of said property.

SECTION 10. COLLECTION OF ASSESSMENTS. That in accordance with said Improvement Law, it shall be the duty of the Tax Assessor of the First Taxation Division, in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 11. LIEN. All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of

the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become delinquent, the accrued interest and other charges authorized by the Improvement Law in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 12. PAYMENT OF THE WHOLE OF ASSESSMENTS.

That all assessments herein made shall be due and payable and must be paid to the said Tax Assessor within thirty days after the date of the last publication of this Ordinance; PROVIDED, that any such assessments may, at the election of the owner of the land assessed, be paid in instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of thirty days shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 13. PAYMENT OF ASSESSMENTS IN INSTALLMENTS.

In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment in instalments, the assessments herein made shall be due and must be paid to said Tax Assessor in TEN (10) equal annual instalments of principal, the first of said instalments of principal to be due and payable and must be paid within thirty days after the date of the last publication of this Ordinance; and all subsequent instalments of principal, together with interest on the whole of the unpaid balance of principal, at the rate of six per cent. (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 14. ENFORCEMENT OF PAYMENT. Failure

to pay any instalment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest

shall thereafter draw interest at the rate of one per cent per month or fraction thereof until the day of sale made as provided in the Improvement Law; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement Law. Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent instalments with interest at one per cent per month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to pay in instalments in the same manner as if the default had not been made. The owner of any land assessed, not in default as to any instalment or payment, may at any time, when any annual instalment is due, pay the entire unpaid principal with accrued interest. The owner of any undivided interest in any land may pay his share of any assessment at any time when due.

SECTION 15. CERTIFIED COPIES. That upon the final publication of this Ordinance a certified copy hereof and of its due publication, and of the Corrected Map,

the list of owners, lessees and occupants so far as known, and the summary of descriptions of property abutting on said Frontage Improvement, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 16. DISPOSITION OF ASSESSMENTS COLLECTED.

All moneys collected from said assessments and paid over to the Treasurer of the City and County as cash payments of the whole assessment, or of the first instalment, due within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the two improvements authorized.

All moneys, due and collected as part of any subsequent instalments and interest, and covered by any bond issue respecting the authorized improvements in said Frontage Improvement made under Improvement Law, shall be set aside by the Treasurer of the City and County in a

Special Improvement Bond Fund for said Frontage Improvement
and applied solely as provided in said Improvement Law.

SECTION 17. CONSTITUTIONALITY. If any section,
or any part or clause of any section, of this Ordinance be
decided by the Courts to be unconstitutional or invalid,
the same shall not affect the validity of this Ordinance
as a whole, or of any section or part thereof which can be
given effect without that so decided to be unconstitutional
or invalid.

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

INTRODUCED

By Chas. V. Amos
Supervisor.

Date of Introduction,
April 28, 1916.

APPROVED BY

18th May, 16

John C. Lane
HONORABLE

5/3/16.

Bill No. 145 .ORDINANCE NO. 104

AN ORDINANCE RELATIVE TO THE LOCATION AND ESTABLISHMENT OF CURB LINES AND GRADES UPON SARATOGA ROAD, BEACH WALK, LEWERS ROAD, KALIA ROAD, AND HELUMOA ROAD WITHIN "BEACH WALK IMPROVEMENT DISTRICT NUMBER TWO", IN WAIKIKI, 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 I. CURB LINES.

That the curb lines of Saratoga Road, Beach Walk, Lewers Road, Kalia Road and Helumoa Road within "Beach Walk Improvement District Number Two", are hereby established as shown on the plans set forth on Sheets 1, 2, 3, 4 and 5 respectively of Grade Map Number 17, dated May 18, 1916, and authenticated by the signature of the City and County Engineer, on file and of record in the Office of the City and County Engineer, herein specifically incorporated by reference.

SECTION II. CURB GRADES.

That the curb grades of Saratoga Road, Beach Walk, Lewers Road, Kalia Road and Helumoa Road within "Beach Walk Improvement District Number Two", are hereby established as shown on the plan and profile set forth on Sheets 1, 2,

3, 4 and 5 respectively of Grade Map Number 17, dated May 18, 1916, hereinbefore specifically referred to and incorporated.

SECTION III.

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

Introduced

By *Chas. H. Auld*
Supervisor

Date of Introduction:

Honolulu, Hawaii,

May 23, 1916.

APPROVED THIS *8th* *June* 1916

John C. Lane

12-
May 23 1916

1916

Bill No. 146.

ORDINANCE NO. 105

AN ORDINANCE REGULATING THE SLAUGHTERING OF CATTLE, SWINE, POULTRY
AND OTHER ANIMALS FOR SALE FOR HUMAN CONSUMPTION.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DISEASED ANIMALS. No cattle, swine, poultry or other animals diseased and unfit for human consumption shall be slaughtered for the purpose of selling meat therefrom for human consumption, nor shall diseased cattle, swine, poultry or other animals or any meat therefrom be offered for sale for such purpose within the City and County of Honolulu.

SECTION 2. HOURS FOR SLAUGHTERING. It shall be unlawful for any person or persons, firm or corporation to slaughter cattle, swine, poultry or any other animal in the City and County of Honolulu for the purpose of sale of meat therefrom for human consumption, except between the hours of 6 A. M. and 6 P. M. on any week day, and between 6 A. M. and 9 A. M. on Sundays and holidays.

SECTION 3. PENALTIES. Any person or persons, firm or corporation, or the agents or representatives of any person or persons, firm or corporation, who shall violate, or assist in the violation of, any of the provisions of this Ordinance, shall each be subject to a fine not to exceed Five Hundred Dollars (\$500.00) or six months imprisonment, or both, for each and every offense.

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

INTRODUCED

By Robert Harner
Supervisor.

Date of Introduction:
May 26, 1916.

APPROVED
28th July 16.
John C. Lane

105

BILL NO. 146

ORDINANCE NO. 105

AN ORDINANCE REGULATING THE SLAUGHTERING OF CATTLE, SWINE AND OTHER ANIMALS FOR SALE FOR HUMAN CONSUMPTION.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DISEASED ANIMALS. No cattle, swine or ^{quail} other animals diseased and unfit for human consumption shall be slaughtered for the purpose of selling meat therefrom for human consumption, or shall be offered for sale for such purpose, within the City and County of Honolulu.

SECTION 2. HOURS FOR SLAUGHTERING. It shall be unlawful for any person or persons, firm or corporation to slaughter cattle, swine ^{poultry} or any other animal in the City and County of Honolulu for the purpose of sale of meat therefrom for human consumption, except between the hours of 6 A. M. to 6 P. M. on any week day, and between 8 A. M. to 9 A. M. on Sundays and holidays.

SECTION 3. PENALTIES. Any person or persons, firm or corporation, or the agents or representatives of any person or persons, firm or corporation, who shall violate, or assist in the violation of, any of the provisions of this Ordinance, shall each be subject to a fine not to exceed Five Hundred Dollars (\$500.00) or six months imprisonment, or both, for each and every offense.

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

INTRODUCED

By Robert Harscoe
Supervisor.

Date of Introduction,
May 26, 1916.

ORDINANCE NO. 106.Bill No. 148.

AN ORDINANCE RELATIVE TO THE LOCATION AND ESTABLISHMENT
 OF CURB LINES AND GRADES UPON VANCOUVER HIGHWAY
 AND ROCKY HILL STREET WITHIN THE LIMITS OF "SEA
 VIEW FRONTAGE IMPROVEMENT NUMBER THREE", IN
 MANOA, 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 I - CURB LINES.

That the curb lines of Vancouver Highway and
 Rocky Hill Street within the limits of "Sea View Frontage
 Improvement Number Three", are hereby established as
 shown on the plans set forth on Sheets 1 and 2 respectively
 of Grade Map Number 18, dated June 27, 1916, and authenti-
 cated by the signature of the City and County Engineer, on
 file and of record in the Office of the City and County
 Engineer, herein specifically incorporated by reference.

SECTION II - CURB GRADES.

That the curb grades of Vancouver Highway and
 Rocky Hill Street within the limits of "Sea View Frontage
 Improvement Number Three", are hereby established as shown
 on the plan and profile set forth on Sheets 1 and 2 res-

pectively of Grade Map Number 18, dated June 27, 1916,
hereinbefore specifically referred to and incorporated.

SECTION III

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

INTRODUCED

BY *Chas. W. Arnold*
SUPERVISOR

DATE OF INTRODUCTION:

Honolulu, Hawaii,

July 3, 1916.

John C. Lane
July 16 1916

Bill No. 150

ORDINANCE NO. 107

AN ORDINANCE RELATIVE TO THE LOCATION AND ESTABLISHMENT OF CURB LINES AND GRADES UPON KING STREET EXTENSION FROM McCULLY STREET TO BERETANIA STREET AT MOILIILI, ALL WITHIN THE LIMITS OF "FRONTAGE IMPROVEMENT NUMBER TWO", 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 I - CURB LINES.

That the curb lines of King Street Extension from McCully Street to Beretania Street at Moiliili, within the limits of "FRONTAGE IMPROVEMENT NUMBER TWO", are hereby established as shown on the plans set forth on Sheets 1 and 2 respectively of Grade Map Number 16, dated July 18, 1916, and authenticated by the signature of the City and County Engineer, on file and of record in the Office of the City and County Engineer, herein specifically incorporated by reference.

SECTION II - CURB GRADES.

That the curb grades of King Street Extension from McCully Street to Beretania Street at Moiliili, within the limits of "FRONTAGE IMPROVEMENT NUMBER TWO", are hereby established as shown on the plan and profile set forth on

Sheets 1 and 2 respectively of Grade Map Number 16, dated July 18, 1916, hereinbefore specifically referred to and incorporated.

SECTION III.

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

INTRODUCED

By *Chas. E. Arnold*
Supervisor

Date of Introduction:

Honolulu, Hawaii,

July 18, 1916.

1st Aug 1916
John C. Lane
A. D. 1916

BILL NO. 149.

ORDINANCE NO. 108

AN ORDINANCE TO AMEND ORDINANCE NO. 76, ENTITLED "AN ORDINANCE TO ESTABLISH THE OFFICE OF PURCHASING AGENT OF THE CITY AND COUNTY OF HONOLULU, DEFINING ITS DUTIES, PRESCRIBING THE PROCEDURE FOR THE REQUISITION AND FURNISHING OF MATERIALS AND SUPPLIES, AND PROVIDING PENALTIES FOR THE VIOLATION OF THIS ORDINANCE," BY AMENDING SECTIONS 2, 4 and 6 THEREOF.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION I. Section 2 of Ordinance No. 76 is hereby amended to read as follows:

"Section 2. Duties. The Purchasing Agent shall have supervision of the purchase of all material and supplies for the City and County of Honolulu under the provisions of this Ordinance, and regulations for his guidance not inconsistent with existing law may from time to time be adopted by the Board of Supervisors. In the months of May and November of each year he shall obtain from the several departments of the City and County, lists showing the kinds, qualities and estimated quantities of all materials and supplies that such departments may require during the respective semiannual budget periods next ensuing. From such lists, with any advice and assistance which he may obtain from responsible departmental officers, he shall prepare tabulated schedules in which the names and descriptions of the said materials and supplies shall be set forth with all reasonable detail, and report the said schedules to the Board of Supervisors in time to have bids called thereon closing not later than the

twenty-fifth of June and December, respectively, with a request that the Board order the publication according to law of a call for bids for such material and supplies. Such call shall contain whatever lawful conditions the Board may prescribe with regard to forms, security, reservations, etc. All contracts for, and purchases of, material and supplies shall be made in the name of the City and County of Honolulu or the department therein to which the particular materials and supplies are to be furnished.

SECTION 2. Section 4 of Ordinance No. 76 is hereby amended to read as follows:

"Section 4. Contracts; Schedules; Purchasing:

Upon the awarding of contracts as prescribed in the preceding section, the Purchasing Agent in writing shall notify all successful bidders of the acceptance of their bids and obtain from them a written acknowledgment, the said notification and acknowledgment to constitute a contract under this Ordinance; provided, however, that the Board of Supervisors may require a more formal contract in transactions of large or complex nature. A copy of the said notification and acknowledgment shall be kept on file by the Purchasing Agent.

"As soon as practicable after the contracts have been executed, the Purchasing Agent shall prepare a schedule showing severally such materials and supplies, the person, firm or corporation having a contract or contracts to furnish such materials and supplies, and the prices therefor, and shall furnish copies of said schedule to the Mayor and Supervisors and to the various departments of the City and County.

"The various departments shall purchase all materials and supplies from the contractors under this

Ordinance, upon written orders approved by the head of the respective departments. Duplicates of all orders shall be filed within forty-eight hours of making the same with the Purchasing Agent, who shall check them with contract prices and with the bills or invoices. The Purchasing Agent shall immediately report both to the City and County Auditor and the Board of Supervisors any purchase that he finds to conflict with an existing contract or with this Ordinance.

"If the call for bids heretofore prescribed fail in desired results, owing to unsettled market conditions or any other cause, so that contracts for the semiannual period can not be made to meet all requirements, the Purchasing Agent shall report such state of affairs to the Board of Supervisors, which shall thereupon direct him with regard to making short term contracts as may be practicable, or purchasing materials and supplies for immediate needs without time specifications, in the open market to the best advantage possible, until further orders of the Board."

SECTION 3. Section 6 of Ordinance No. 76 is hereby amended to read as follows:

"Section 6. General Provisions. Material and supplies, as mentioned in this Ordinance, shall embrace all office supplies, printing, feed, provisions, fuel, oils, building materials, implements, machinery, electrical apparatus, wire and pipe, repairs to machinery and vehicles wherever specifications can be submitted, cartage and transportation whenever so ordered, together with any material and supplies not herein named which may be needed regularly or specially, also services not covered by regular payrolls which the Board may from time to time subject to competition; but shall not include advertising, nor purchases out of the Mayor's entertainment fund, nor slight obligations under an existing appropriation for incidentals where recourse to

"In case of extreme necessity, where material and supplies can not be obtained from a scheduled contractor when needed, the head of a department may give an order to cover the particular emergency only, reporting the facts immediately thereafter to the Purchasing Agent. If the Purchasing Agent considers that the price charged in an emergency purchase is excessive, or that due value in quantity or quality has not been given, or that any particular transaction has been unnecessarily made with a non-contractor, he shall so inform the Board of Supervisors in writing and await its judgment before approving the claim.

"Department, as mentioned in this Ordinance, shall include the Board of Supervisors and any agency, commission or committee of the City and County Government when empowered by law or resolution to have purchases made or services rendered.

"Only heads of departments and their authorized deputies shall act for their respective departments under this Ordinance.

"The Purchasing Agent shall keep, for a permanent record, a true and faithful abstract of all bids made for furnishing material and supplies, giving the name of each bidder, the terms of the offer and the price to be paid, and shall keep on file and preserve all such bids until one year after the end of the contract term to which they relate.

"Each bidder shall have the right to be present, either in person or by agent or attorney, when the bids are opened, and shall have the right to examine all bids.

"The Board of Supervisors may require a bond to be given for the faithful performance of any contract under this Ordinance.

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

Introduced by,

*Approved this 8th day
of August A. D. 1916
John C. Long
Mayor*

BILL NO. 151 .

ORDINANCE NO. 109 .

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENTS IN BEACH WALK
IMPROVEMENT DISTRICT NUMBER TWO.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD" whenever used herein shall mean the Board of Supervisors of the City and County of Honolulu.

That the phrase "IMPROVEMENT DISTRICT" whenever used herein shall mean Beach Walk Improvement District Number Two, as described in, and created by Resolution of the Board No. 525.

That the phrase "IMPROVEMENT STATUTES" whenever used herein shall mean and refer to Sections 1793 - 1813, Revised Laws of Hawaii, 1915, as amended by Act 164, Session Laws of Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used herein shall mean and refer to the City and County of Honolulu.

SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED.

That said Board does hereby confirm all and singular the proceedings heretofore had and taken under said Improvement Law with respect to the creation and establishment of said Improvement District and the making of the proposed improvement as modified and corrected and as set forth and referred to in Resolutions Nos. 404, 480, 481, 525, 526, 534, 543 and the minutes of meetings heretofore adopted by said Board, the final report of the City and County Engineer, dated May 31, 1916, and the assessment report of the City and County Engineer, dated July 3, 1916, accompanying which were the corrected map of said Frontage Improvement, the list of owners, lessees and occupants so far as known, and supplementary detail of descriptions, in respect to which notice has heretofore been given by advertisement and public hearing.

has been had as required by said Improvement Law, corrected as of July 25th 1915, on the basis of said public hearing, to all of which reference is hereby made for a more particular and detailed description of said Improvement District heretofore created and established, and the character, extent and particular location of the improvement aforesaid, the acquisition of a right-of-way for a storm drain, the location of the respective parcels of land subject to assessment, the names of the owners, lessees and occupants thereof so far as known, and the properties exempt from assessment, and the proportion to be paid by said City and County; all of the same being by this reference also made part hereof.

SECTION 3. CONFIRMATION OF ASSESSMENTS. That it is hereby specifically found and established that each and every parcel of land subject to assessment within said Improvement District is or will be benefited by said improvements to the amount of the respective assessments proposed therefor; and that the said several proposed assessments heretofore advertised in accordance with said Improvement Law, corrected as of July 25th 1916, are hereby confirmed and adopted as and for the assessments against properties within said Improvement District and against the owners thereof respectively, as hereinafter set forth.

SECTION 4. COST OF AUTHORIZED IMPROVEMENT. That it is hereby found and declared that the total cost of the authorized improvements in said Improvement District, based upon the bid of Lord-Young Engineering Company, Limited, the lowest responsible bidder, including grading, paving, new curbing, moving and resetting of old curbs, construction of a storm sewer system and engineering and incidentals upon the highways

included in the authorized improvement, is the sum of Thirty-three Thousand Two Hundred Sixty-four and 17/100 Dollars (\$33,264.17); that the total proportion of this cost which is to be borne by the City and County is the sum of Four Hundred Forty-five and 91/100 Dollars (\$445.91); that the balance of Thirty-two Thousand Eight Hundred Eighteen and 26/100 Dollars (\$32,818.26) is hereby charged, assessed and levied against, and shall be collected from, the properties in said Improvement District privately owned and not specifically exempted by this Ordinance, and the owners thereof respectively, according to the rates of assessments hereinafter set forth.

SECTION 5. COST OF CURBING IN FRONT OF PUBLIC LANDS.

That the cost of new curbing to be laid in front of the United States Military Reservation and opposite street intersections shall not be specifically assessed against such public lands, but the proportion of cost set forth in the proceedings heretofore confirmed shall be borne by the City and County as hereinbefore provided.

SECTION 6. APPROPRIATION BY THE CITY AND COUNTY.

That the sum of Four Hundred Forty-five and 91/100 Dollars (\$445.91) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of said City and County, the same being derived from general revenues of the City and County, and shall be transferred as soon as the same shall become available into a fund to be known as the "Special Improvement Fund for Beach Walk Improvement District Number Two," as payment in full of the proportion of costs of said improvement so to be borne by said City and County, provided, however, that against the amount herein so appropriated shall be credited the various sums heretofore appropriated as advances by said Board on account of the costs of said Improvement by Resolutions Nos.

492, 523 and 540, amount^{ing} in all for such advance to the total sum of Eight Hundred Ninety-eight Dollars (\$898.00), and the excess between the amount herein appropriated and the total amount so heretofore advanced which has been or shall be expended toward the cost of improvements in said district shall be a continuing obligation due to the City and County from the fund for this District, available from assessments or sale of bonds for said District until finally paid; and out of said Special Fund created herein, the sum of Four Hundred Forty-five and 91/100 Dollars (\$445.91) is hereby appropriated for the following purpose, to wit: "Cost of Improvements - Beach Walk Improvement District Number Two."

SECTION 7. ASSESSMENT RATES FOR GENERAL IMPROVEMENT.

That all properties privately owned and not herein specifically exempt, and the owners thereof respectively, within said Improvement District, are hereby assessed (on an area basis) at the rate of \$0.04815937 per square foot toward the cost of general improvements within said District, including all improvements set forth in the proceedings heretofore adopted and confirmed, saving and excepting the cost of new curbing.

SECTION 8. ADDITIONAL ASSESSMENT, CURBING. That all properties within said Improvement District, privately owned and not herein specifically exempt, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required, shown in detail in said Engineer's report of July 3, 1916, corrected as of July 25, 1916,) at the rate of \$0.54 per front foot for the curb so required in front of said property.

SECTION 9. COLLECTION OF ASSESSMENTS. That in accordance with said Improvement Law, it shall be the duty of the Tax

Assessor of the First Taxation Division, in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 10. LIEN. All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become delinquent, the accrued interest and other charges authorized by the Improvement Law in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 11. PAYMENT OF THE WHOLE OF ASSESSMENTS. That all assessments herein made shall be due and payable and must be paid to the said Tax Assessor within thirty days after the date of the last publication of this Ordinance; Provided, that any such assessments may, at the election of the owner of the land assessed, be paid in instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of thirty days shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 12. PAYMENT OF ASSESSMENTS IN INSTALLMENTS.

In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment in installments, the assessments herein made shall be due and must be paid to said Tax Assessor in Ten (10) equal annual installments of principal, the first of said installments of principal to be due and payable and must be paid within thirty days after the date of the last publication of this Ordinance; and all subsequent installments of principal, together with interest on the whole of the unpaid balance of principal, at the rate of six per cent (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 13. ENFORCEMENT OF PAYMENT. Failure to pay

any installment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest shall thereafter draw interest at the rate of one per cent per month or fraction thereof until the day of sale made as provided in the Improvement ^{Statutes} / ; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement ^{Statutes} / ... Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent installments with interest at one per cent per month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to pay in installments in the same manner as if default had not been made. The owner of any land assessed, not in default as to any installment or payment, may at any time, when any annual installment is due, pay the entire unpaid principal with accrued interest. The owner of any undivid-

ed interest in any land may pay his share of any assessment at any time when due.

SECTION 14. CERTIFIED COPIES.

That upon the final publication of this Ordinance a certified copy hereof and of its due publication, and of the Corrected Map, the list of owners, lessees and occupants so far as known, and the summary of descriptions of property within said Improvement District, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 15. DISPOSITION OF ASSESSMENTS COLLECTED.

All moneys collected from said assessments and paid over to the Treasurer of the City and County as cash payments of the whole assessment, or of one or more installments, due or paid within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the improvement authorized.

All moneys, due and collected thereafter as part of any subsequent installments and interest, and covered by any bond issue respecting the authorized improvements in said Improvement District made under Improvement Law, shall be set aside by the Treasurer of the City and County in a Special Improvement Bond Fund of said district and applied solely as provided in said Improvement Law.

SECTION 16. CONSTITUTIONALITY. If any section,

or any part or clause of any section, of this Ordinance, be decided by the Courts to be unconstitutional or invalid, the same shall not affect the validity of this Ordinance as a whole, or of any section or part thereof which can be given effect without that so

decided to be unconstitutional or invalid.

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

INTRODUCED

By Chas. W. Arnold
Supervisor.

Date of Introduction

July 25th, 1916.

8th Aug 16,
John O. Lane

BILL NO. 143.

ORDINANCE NO. 110.

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," AS AMENDED BY ORDINANCE NO. 50 OF 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. 41 of the City and County of Honolulu is hereby amended to read as follows:

"SECTION 1. A public dance house within the meaning of this ordinance is any house, room or enclosure in use for public dances (other than exhibition dances), for admission to which, or for the use of floor of which for dancing, fees are charged or collected."

SECTION 2. A new section is hereby added to said Ordinance No. 41 of the City and County of Honolulu, to be known as Section 10a, as follows:

"SECTION 10a. The dance hall inspectors may, after opportunity given the owner or owners thereof to be heard, prohibit public dancing in any hall, restaurant, hotel, cafe or eating house when, in their opinion, said hall, restaurant, hotel, cafe or eating house, whether same shall or shall not be a public dance hall as above defined, is an unfit place for dancing, either because of the location thereof or because the same is conducted in a manner detrimental to public health or morals. When once prohibited, dancing shall not be resumed therein except upon written consent of the dance hall inspectors. Any person, firm or corporation violating the provisions of this section shall be guilty of a misdemeanor and upon conviction thereof shall be punished by a fine not exceeding One Hundred Dollars."

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

INTRODUCTION

By Robert Harner
Supervisor.

Date of Introduction,
May 9, 1916.

1st Dep't
John C. Lane

ORDINANCE NO. ~~41~~ 111Bill No. 152.

AN ORDINANCE RELATING TO THE LOCATION AND ESTABLISHMENT OF CURB LINES AND GRADES UPON KALAKAUA AVENUE FROM ENA ROAD TO PARK ROAD, IN WAIKIKI, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII; AND REPEALING ORDINANCE NO. 78.

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

SECTION I - CURB LINES.

That the curb lines of Kalakaua Avenue, from Ena Road to Park Road, within the limits of "Frontage Improvement Number Four", are hereby established as shown on the plans set forth on Sheets 1, 2, 3, 4 and 5 respectively of Grade Map Number 13, dated August 17, 1916, and authenticated by the signature of the City and County Engineer, on file and of record in the Office of the City and County Engineer, herein specifically incorporated by reference.

SECTION II - CURB GRADES.

That the curb grades of Kalakaua Avenue, from Ena Road to Park Road, within the limits of "Frontage Improve-

ment Number Four", are hereby established as shown on the plan and profile set forth on Sheets 1, 2, 3, 4 and 5 respectively of Grade Map Number 13, dated August 17, 1916, hereinbefore specifically referred to, and incorporated.

SECTION III.

Ordinance No. 78, and all ordinances or parts of ordinances in conflict herewith, be and the same are hereby repealed.

SECTION IV.

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

INTRODUCED

By *Chas. H. Auwoid*
Supervisor

Date of Introduction:

Honolulu, Hawaii,

August 17, 1916.

APPROVED THE *2nd* *Sept.* 1916
John C. Lane

7/30
gl/10

BILL NO. 153.

ORDINANCE NO. 112.

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENT IN SEA VIEW
FRONTAGE IMPROVEMENT NUMBER THREE.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD" whenever used herein shall mean the Board of Supervisors of the City and County of Honolulu.

That the phrase "FRONTAGE IMPROVEMENT" whenever used herein shall mean Sea View Frontage Improvement Number Three, as described in, and created by Resolution of the Board No. 550.

That the phrase "IMPROVEMENT STATUTES" whenever used herein shall mean and refer to Sections 1793 - 1813, Revised Laws of Hawaii, 1915, as amended by Acts 164 and 197, Session Laws of Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used herein shall mean and refer to the City and County of Honolulu.

SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED.

That the said Board does hereby confirm all and singular the proceedings heretofore had and taken under said statutes with respect to the creation and establishment of said Frontage Improvement and the making of the proposed improvement as modified and corrected and as set forth and referred to in Resolution of said Board Nos. 482, 487, 497, 550, 551, 572 and 579 and the minutes of meetings of said Board as heretofore adopted, the final report of the City and County Engineer, dated July 11, 1916, and the assessment report of the City and County Engineer, dated August 17, 1916, accompanying which were the corrected map of said Frontage Improvement, the list of owners, lessees

and occupants so far as known, and a summary of detailed descriptions in respect to which notice has heretofore been given by advertisement and a public hearing has been had as required by said Improvement Statutes, to all of which reference is hereby made for a more particular detailed description of said Frontage Improvement heretofore created and established, and the character, extent and particular location of the improvement aforesaid, the acquisition of new land for road widening, (it being specifically found and declared that all new land, necessary and as advertised, has been acquired according to said Improvement Statutes), the location of the respective parcels of land subject to assessment, the special benefits accruing thereto, the names of the owners, lessees and occupants thereof so far as known, and the properties exempt from assessment, and the proportion to be paid by said City and County; all of the same being by this reference also made a part hereof.

O.C.A. SECTION 3. CONFIRMATION OF ASSESSMENT. That it is hereby specifically found and established that each and every parcel of land subject to assessment abutting upon said Frontage Improvement is or will be specially benefitted by said improvements to the amount of the respective assessments proposed therefor; ~~as provided for in the~~ and that the said several proposed assessments heretofore advertised in accordance with said Improvement Statutes are hereby confirmed and adopted as and for the assessments against properties abutting upon said Frontage Improvement and against the owners thereof respectively, as hereinafter set forth.

SECTION 4. COST OF AUTHORIZED IMPROVEMENTS. That it is hereby found and declared that the total cost of the authorized improvements in said Frontage Improvement, based upon the bid of L. M. Whitehouse, the lowest responsible bidder,

including grading, paving, new curbing, moving and resetting of old curbs, construction of a storm sewer system, acquisition of new land, and engineering and incidentals upon the highways included in the authorized Frontage Improvement, is the sum of Nine Thousand Forty-six and 01/100 Dollars (\$9,046.01); that the total proportion of this cost which is to be borne by the City and County is the sum of One Thousand Three Hundred and Twenty and 31/100 Dollars (\$1,320.31); that the balance of Seven Thousand Seven Hundred and Twenty-five and 70/100 Dollars (\$7,725.70) is hereby charged, assessed and levied against, and shall be collected from, the properties abutting upon said Frontage Improvement privately owned and not specifically exempted by this Ordinance, and the owners thereof respectively, according to the rates of assessments hereinafter set forth.

SECTION 5. PUBLIC LANDS NOT SPECIFICALLY ASSESSED.

That the property of the College of Hawaii and the frontage of Sea View Avenue upon Rocky Hill Street shall not be specifically assessed herein, but the proportion of cost set forth in the proceedings heretofore confirmed and which would be assessable against such lands if privately owned and not exempt shall be borne by the City and County as hereinafter provided.

SECTION 6. APPROPRIATION BY THE CITY AND COUNTY.

That the sum of One Thousand Three Hundred and Twenty and 31/100 Dollars (\$1320.31) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of the Treasury of said City and County, the same being derived from general revenues of the City and County, and shall be transferred as soon as the same shall become available into a fund to be known as the "Special Improvement Fund for Sea View Frontage Improvement Number Three," as payment in full of the proportion of cost of said improvement so to be borne by said City and County;

provided, however, that against the amount herein so appropriated shall be credited the various sum or sums heretofore appropriated as advances by said Board and said City and County on account of the cost of said Frontage Improvement by Resolutions Nos. 490, 548 and 558, amounting in all for such advances to the total sum of Nine Hundred and Fifty-nine and 68/100 Dollars (\$959.68); and any balances unexpended or uncontracted for out of said advances so heretofore appropriated, shall be transferred to said Special Improvement Fund, when ascertained; and out of said Special Improvement Fund, created herein, the sum of One Thousand Three Hundred and Twenty and 31/100 Dollars (\$1,320.31) is hereby appropriated for the following purpose, to wit: "Cost of improvements - Sea View Frontage Improvement Number Three."

SECTION 7. ASSESSMENT RATES FOR GENERAL IMPROVEMENTS.

That all properties, abutting upon said Frontage Improvement, privately owned and not herein specifically exempt, and the owners thereof respectively, are hereby assessed (on a frontage basis) at the rate of \$2.26966 per front foot toward the cost of general improvements within said Frontage Improvement, including all improvements set forth in the proceedings heretofore adopted and confirmed, saving and excepting the cost of new curbing.

SECTION 8. ADDITIONAL ASSESSMENT, CURBING. That all properties, abutting upon said Frontage Improvement, privately owned and not herein specifically exempt, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required, shown in detail in said Engineer's report of August 17, 1916), at the rate of \$0.40 per front foot for the curb so required in front of said property.

SECTION 9. COLLECTION OF ASSESSMENTS. That in accordance

with said Improvement Statutes, it shall be the duty of the Tax Assessor of the First Taxation Division, in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each and the property of each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 10. LIEN. All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become delinquent, the accrued interest and other charges authorized by the Improvement Statutes in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 11. PAYMENT OF THE WHOLE OF ASSESSMENTS. That all assessments herein made shall be due and payable and must be paid to the said Tax Assessor within 30 days after the date of the last publication of this Ordinance; Provided, that any such assessments may, at the election of the owner of the land assessed be paid in instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of 30 days shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 12. PAYMENT OF ASSESSMENTS IN INSTALLMENTS. In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment

in instalments, the assessments herein made shall be due and must be paid to said Tax Assessor in FIVE (5) equal annual instalments of principal, the first of said instalments of principal to be due and payable and must be paid within 30 days after the date of the last publication of this Ordinance; and all subsequent instalments of principal, together with interest on the whole of the unpaid balance of principal, at the rate of six per cent (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 13. ENFORCEMENT OF PAYMENT. Failure to pay any instalment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest shall thereafter draw interest at the rate of one per cent per month or fraction thereof until the day of sale made as provided in the Improvement Statutes; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement Statutes. Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent instalments with interest at one per cent per month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to pay in instalments in the same manner as if default had not been made. The owner of any land assessed, not in default as to any instalment or payment, may at any time, when any annual instalment is due, pay the entire unpaid principal with accrued interest. The owner of any undivided interest in any land may pay his share of any assessment at any time when due.

SECTION 14. CERTIFIED COPIES. That upon the final publication of this Ordinance a certified copy hereof and of its due publication, and of the Corrected Map, the list of owners, lessees and occupants so far as known, and the summary of descriptions of property abutting upon said Frontage Improvement, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 15. DISPOSITION OF ASSESSMENTS COLLECTED. All moneys collected from said assessments and paid over to the Treasurer of the City and County as cash payments of the whole assessment, or of one or more instalments, due or paid within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the improvement authorized.

All moneys, due and collected thereafter as part of any subsequent instalments and interest, and covered by any bond issue respecting the authorized improvements in said Frontage Improvement made under the Improvement Statutes, shall be set aside by the Treasurer of the City and County in a Special Improvement Bond Fund of said Frontage Improvement and applied solely as provided in said Improvement Statutes.

SECTION 16. CONSTITUTIONALITY. If any section, or any part or clause of any section of this Ordinance or of the Improvement Statutes, be decided by the Courts to be unconstitutional or invalid, the same shall not affect the validity of this Ordinance as a whole, or of any section or part thereof which can be given effect without that so decided to be unconstitutional or invalid.

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

INTRODUCED

By Chas. H. Amsler

Supervisor.

Date of Introduction,

September 13, 1916.

APPROVED THIS

5th October 1916

John C. Lane

BILL NO. 154.

ORDINANCE NO. 113.

BEING AN ORDINANCE ESTABLISHING RATES OF CHARGE
FOR USERS OF WATER SUPPLIED BY THE WATER
WORKS DEPARTMENT OF THE CITY AND COUNTY OF HONOLULU
UPON A METER BASIS.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY
OF HONOLULU:

SECTION 1. That the following rates of charge
shall be and the same are hereby fixed, for water supplied
by the Water Works Department of the City and County of
Honolulu, upon a meter basis:

(A) Each privilege holder receiving water through
a meter shall pay a minimum charge of fifty (50) cents per
month in return for which charge said privilege holder shall
be entitled to receive not more than five thousand (5,000)
gallons of water during said month.

(B) For all water used each month in excess of
five thousand (5,000) gallons, each said privilege holder
shall pay at the rate of five (5) cents per thousand
(1,000) gallons.

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

Introduced by

W. H. ...
.....
Supervisor.

Date of Introduction:

Sept 28, 1916.

17th October 1916
John M. Lane

BILL NO. 114ORDINANCE NO. 114

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENT IN KALAKAUA
FRONTAGE IMPROVEMENT NUMBER FOUR.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD" whenever used herein shall mean the Board of Supervisors of the City and County of Honolulu.

That the phrase "FRONTAGE IMPROVEMENT" whenever used herein shall mean Kalakaua Frontage Improvement Number Four, as described in, and created by Resolution of the Board No. 574.

That the phrase "IMPROVEMENT STATUTES" whenever used herein shall mean and refer to Sections 1793 - 1813, Revised Laws of Hawaii, 1915, as amended by Acts 164 and 197, Session Laws of Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used herein shall mean and refer to the City and County of Honolulu.

SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED. That the said Board does hereby confirm all and singular the proceedings heretofore had and taken under said statutes with respect to the creation and establishment of said Frontage Improvement and the making of the proposed improvement as modified and corrected and as set forth and referred to in Resolutions of said Board Nos. 243, 341, 352, 363 and 436, Motions of this Board of January 18, 26 and February 21, 1916, Resolution of the Board No. 470, Motions of the Board of May 9, 16, June 6 and 13, 1916, and Resolutions Nos. 531, 532, 574, 581, 599 and 606, and the minutes

of the meetings of said Board as heretofore adopted, the modified preliminary report of the City and County Engineer, dated June 20, 1916, final report of said Engineer dated August 22, 1916, and the assessment report of said Engineer dated October 3, 1916, accompanying which were the corrected map of said Frontage Improvement, the list of owners, lessees and occupants so far as known, and a summary of detailed descriptions, in respect to which notice has heretofore been given by advertisement and a public hearing has been had as required by said Improvement Statutes, to all of which reference is hereby made for a more particular detailed description of said Frontage Improvement heretofore created and established, and the character, extent and particular location of the improvement aforesaid, the location of the respective parcels of land subject to assessment, the special benefits accruing thereto, the names of the owners, lessees and occupants thereof so far as known, and the properties exempt from assessment, and the proportion to be paid by said City and County; all of the same being by this reference also made a part hereof.

SECTION 3. CONFIRMATION OF ASSESSMENT. That it is hereby specifically found and established that each and every parcel of land subject to assessment abutting upon said Frontage Improvement is or will be specially benefited by said improvements to the amount of the respective assessments proposed therefor; and that the said several proposed assessments heretofore advertised in accordance with said Improvement Statutes are hereby confirmed and adopted as and for the assessments against properties abutting upon said Frontage Improvement and against the owners thereof respectively, as hereinafter set forth.

SECTION 4. COST OF AUTHORIZED IMPROVEMENTS. That it is hereby found and declared that the total cost of the authorized

improvements in said Frontage Improvement, based upon the bid of SPALDING CONSTRUCTION COMPANY, the lowest responsible bidder, including grading, paving, new curbing, moving and resetting of old curbs, construction of a storm sewer system, and engineering and incidentals upon the highways included in the authorized Frontage Improvement, is the sum of NINETY-SIX THOUSAND TWO HUNDRED NINETY DOLLARS (\$96,290.00); that the total proportion of this cost, which is to be borne by the City and County is the sum of FORTY-SIX THOUSAND ONE HUNDRED FORTY-EIGHT and 20/100 DOLLARS (\$46,148.20); that the balance of FIFTY THOUSAND ONE HUNDRED FORTY-ONE and 80/100 DOLLARS (\$50,141.80) is hereby charged, assessed and levied against, and shall be collected from, the properties abutting upon said Frontage Improvement privately owned and not specifically exempted by this Ordinance, and the owners thereof respectively, according to the rates of assessment hereinafter set forth.

SECTION 5. PUBLIC AND EXEMPT LANDS, NOT SPECIFICALLY ASSESSED. That the frontages of all intersecting streets, lanes, highways, parks and sea wall at a line forming a continuation of the property lines of Kalakaua Avenue, the property and frontage of the United States Military Reservation and of the Catholic Mission shall not be specifically assessed herein, but the proportion of cost set forth in the proceedings heretofore confirmed and which would be assessable against such lands if privately owned and not exempt shall be borne by the City and County as hereinafter provided.

SECTION 6. APPROPRIATION BY CITY AND COUNTY INTO SPECIAL IMPROVEMENT FUND FOR KALAKAUA FRONTAGE IMPROVEMENT NUMBER FOUR. That the sum of Forty-six Thousand One Hundred Forty-eight and 20/100 Dollars (\$46,148.20) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of the Treasury

of said City and County, the same being derived from general revenues of said City and County, and shall be transferred as soon as the same shall become available into a fund to be known as "Special Improvement Fund for Kalakaua Frontage Improvement Number Four" as payment in full of the proportion of cost of said improvement so to be borne by said City and County; provided, however, that against the amount herein so appropriated shall be credited the various sum or sums heretofore appropriated as advances by said Board and said City and County on account of the cost of said Frontage Improvement by Resolutions Nos. 329, 405, 508, 530, 549 and 615, amounting in all for such advances to the total sum of Two Thousand Nine Hundred Forty-eight Dollars (\$2948.00); and any balances unexpended or uncontracted for out of said advances so heretofore appropriated shall, when ascertained, be transferred to said Special Improvement Fund; and provided further, that so much of said sum of \$2,948.00, so advanced and credited as originally came from the General Fund of said City and County, being a total of Eight Hundred Dollars (\$800.00), is hereby transferred from the Permanent Improvement Fund to said General Fund of said City and County.

SECTION 7. APPROPRIATION FROM SPECIAL FUND TO WORKING ACCOUNT. That out of said Special Improvement Fund, created herein, the sum of Ninety-six Thousand Two Hundred Ninety Dollars (\$96,290.00) be and the same is hereby appropriated for the following purpose, to wit: "Cost of Improvements Kalakaua Frontage Improvement Number Four."

SECTION 8. ASSESSMENT RATES FOR GENERAL IMPROVEMENTS. That all properties, abutting upon said Frontage Improvement, privately owned and not herein specifically exempt, and the owners thereof respectively, and hereby assessed (on a frontage basis) at the rate of \$4.3073566 per front foot toward the cost of general improvements within said Frontage Improvement, including all improvements set forth in the proceedings heretofore adopted and confirmed, saving and excepting the cost of new curbing.

SECTION 9. ADDITIONAL ASSESSMENT, CURBING. That all

properties abutting upon said Frontage Improvement, privately owned and not herein specifically exempt, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required, shown in detail in said Engineer's report of October 3, 1916), at the rate of \$0.58234604 per front foot for the curb so required in front of said property.

SECTION 10. COLLECTION OF ASSESSMENTS. That in accordance with said Improvement Statutes, it shall be the duty of the Tax Assessor of the First Taxation Division, in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each and the property of each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 11. LIEN. All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become delinquent, the accrued interest and other charges authorized by the Improvement Statutes in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 12. PAYMENT OF THE WHOLE OF ASSESSMENTS. That all assessments herein made shall be due and payable and must be paid to the said Tax Assessor within 30 days after the date of the last publication of this Ordinance; Provided, that any such.

assessments may, at the election of the owner of the land assessed, be paid in ten instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of 30 days shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 13. PAYMENT OF ASSESSMENTS IN INSTALMENTS. In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment in instalments, the assessments herein made shall be due and must be paid to said Tax Assessor in Ten (10) equal annual instalments of principal, the first of said instalments of principal to be due and payable and must be paid within 30 days after the date of the last publication of this Ordinance; and all subsequent instalments of principal, together with interest on the whole of the unpaid balance of principal, at the rate of six per cent (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 14. ENFORCEMENT OF PAYMENT. Failure to pay any instalment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest at the rate of one per cent per month or fraction thereof until the day of sale made as provided in the Improvement Statutes; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement Statutes. Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent instalments with interest at one per cent per

month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to pay in instalments in the same manner as if default had not been made. The owner of any land assessed, not in default as to any instalment or payment, may at any time, when any annual instalment is due, pay the entire unpaid principal with accrued interest. The owner of any undivided interest in any land may pay his share of any assessment at any time when due.

SECTION 15. CERTIFIED COPIES. That upon the final publication of this Ordinance a certified copy hereof and of its due publication, and of the Corrected Map, the list of owners, lessees and occupants so far as known, and the summary of descriptions of property abutting upon said Frontage Improvement, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 16. DISPOSITION OF ASSESSMENTS COLLECTED. All moneys collected from said assessments and paid over to the Treasurer of the City and County as cash payments of the whole assessment, or of one or more instalments, due or paid within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the improvement authorized.

All moneys due and collected thereafter as part of any subsequent instalments and interest, and covered by any bond issue respecting the authorized improvements in said Frontage Improvement Statutes, shall be set aside by the Treasurer of the City and County in a Special Improvement Bond Fund of said Frontage Improvement and applied solely as provided in said Improvement Statutes.

SECTION 17. CONSTITUTIONALITY. If any section, or any part or clause of any section of this Ordinance, or of the Improvement Statutes, be decided by the Courts to be unconstitutional or invalid, the same shall not affect the validity of this Ordinance as a whole, or of any section or part thereof which can be given effect without that so decided to be unconstitutional or invalid.

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

Date of Introduction,

October 20th, 1916.

INTRODUCED

By Chas. W. Wood

Supervisor.

APPROVED THIS 31st October 1916.
John C. Lane
Mayor of Seattle, Wash.

920

BILL NO. 176.

ORDINANCE NO. 115.

AN ORDINANCE PROVIDING FOR COST OF IMPROVEMENT IN FRONTAGE
IMPROVEMENT NUMBER TWO - KING STREET EXTENSION.

BE IT ORDAINED BY THE PEOPLE OF THE CITY AND COUNTY OF HONOLULU:

SECTION 1. DEFINITIONS. That the word "BOARD" whenever used herein shall mean the Board of Supervisors of the City and County of Honolulu.

That the phrase "FRONTAGE IMPROVEMENT" whenever used herein shall mean Frontage Improvement Number Two - King Street Extension, as described in, and created by Resolution of the Board No. 561.

That the phrase "IMPROVEMENT STATUTES" whenever used herein shall mean and refer to Sections 1793 - 1813, Revised Laws of Hawaii, 1915, as amended by Acts 164 and 197, Session Laws of Hawaii, 1915.

That the phrase "CITY AND COUNTY" whenever used herein shall mean and refer to the City and County of Honolulu.

SECTION 2. PRELIMINARY PROCEEDINGS CONFIRMED. That the said Board does hereby confirm all and singular the proceedings heretofore had and taken under said statutes with respect to the creation and establishment of said Frontage Improvement and the making of the proposed improvement as modified and corrected and as set forth and referred to in Resolutions of said Board Nos. 349, 383, 384, 524, 561, 562, 578 and 594, and motions of said Board of February 3, and April 4, 1916, and the minutes of meetings of said Board as heretofore adopted, the modified

preliminary report of the City and County Engineer dated June 1, 1916, the final report of said Engineer dated July 25, 1916, and the assessment report of said Engineer dated September 12, 1916, accompanying which were the corrected map of said Frontage Improvement, the list of owners, lessees and occupants so far as known, and a summary of detailed descriptions, in respect to which notice has heretofore been given by advertisement and a public hearing has been had as required by said Improvement Statutes, to all of which reference is hereby made for a more particular detailed description of said Frontage Improvement heretofore created and established, and the character, extent and particular location of the improvement aforesaid, the location of the respective parcels of land subject to assessment, the special benefits accruing thereto, the names of the owners, lessees and occupants thereof so far as known, and the properties exempt from assessment, and the proportion to be paid by said City and County; all of the same being by this reference also made a part hereof.

SECTION 3. CONFIRMATION OF ASSESSMENT. That it is hereby specifically found and established that each and every parcel of land subject to assessment abutting upon said Frontage Improvement is or will be specially benefited by said improvements to the amount of the respective assessments proposed therefor; and that the said several proposed assessments heretofore advertised in accordance with said Improvement Statutes are hereby confirmed and adopted as and for the assessments against properties abutting upon said Frontage Improvement and against the owners thereof respectively, as hereinafter set forth.

SECTION 4. COST OF AUTHORIZED IMPROVEMENTS. That it is hereby found and declared that the total cost of the authorized improvements in said Frontage Improvement, based upon the bid of

LORD-YOUNG ENGINEERING COMPANY, LIMITED, the lowest responsible bidder, including grading, paving, new curbing, moving and resetting of old curbs, construction of a storm sewer system, and engineering and incidentals upon the highways included in the authorized Frontage Improvement, is the sum of THIRTY-TWO THOUSAND NINE HUNDRED FORTY-TWO and 88/100 DOLLARS (\$32,942.88); that the total proportion of this cost, which is to be borne by the City and County is the sum of TWELVE THOUSAND THREE HUNDRED FORTY-THREE and 17/100 DOLLARS (\$12,343.17); that the balance of TWENTY THOUSAND FIVE HUNDRED NINETY-NINE and 71/100 DOLLARS (\$20,599.71) is hereby charged, assessed and levied against, and shall be collected from, the properties abutting upon said Frontage Improvement privately owned and not specifically exempted by this Ordinance, and the owners thereof respectively, according to the rates of assessment hereinafter set forth.

SECTION 5. PUBLIC AND EXEMPT LANDS NOT SPECIFICALLY ASSESSED. That the property of the Episcopal Church, known as St. Mary's Mission, and the frontages of all streets, lanes, highways, parks, and the gore strip at the junction with Beretania Street shall not be specifically assessed herein, but the proportion of cost set forth in the proceedings heretofore confirmed and which would be assessable against such lands if privately owned and not exempt shall be borne by the City and County as hereinafter provided.

SECTION 6. APPROPRIATION BY CITY AND COUNTY INTO SPECIAL IMPROVEMENT FUND FOR FRONTAGE IMPROVEMENT NUMBER TWO - KING STREET EXTENSION. That the sum of Twelve Thousand Three Hundred Forty-three and 17/100 Dollars (\$12,343.17) be and the same is hereby appropriated out of all moneys in the Permanent Improvement Fund of the Treasury of said City and County, the same being derived from general revenues of the City and County, and shall be

transferred as soon as the same shall become available into a fund to be known as the "Special Improvement Fund for Frontage Improvement Number Two - King Street Extension," as payment in full of the proportion of cost of said Improvement so to be borne by said City and County; provided, however, that against the amount herein so appropriated shall be credited the various sum or sums heretofore appropriated as advances by said Board and said City and County on account of the cost of said Frontage Improvement by Resolutions Nos. 345, 405, 506, 541, 547 and 595, amounting in all for such advances to the total sum of One Thousand Five Hundred Ninety-seven Dollars (\$1,597.00); and any balances unexpended or uncontracted for out of said advances so heretofore appropriated shall be transferred to said Special Improvement Fund, when ascertained; and provided further that so much of said sum of \$1,597.00 so advanced and credited as originally came from the General Fund of said City and County, being a total of One Hundred Ninety-nine Dollars (\$199.00), is hereby transferred from the Permanent Improvement Fund to the General Fund of said City and County.

SECTION 7. APPROPRIATION FROM SPECIAL IMPROVEMENT FUND TO WORKING ACCOUNT. That out of said Special Improvement Fund, created herein, the sum of Thirty-two Thousand Nine Hundred Forty-two and 88/100 Dollars (\$32,942.88) be and the same is hereby appropriated out of all moneys in the Special Improvement Fund for Frontage Improvement Number Two - King Street Extension for the following purpose, to wit: "Cost of Improvements Frontage Improvement Number Two - King Street Extension."

SECTION 8. ASSESSMENT RATES FOR GENERAL IMPROVEMENTS. That all properties, abutting upon said Frontage Improvement, privately owned and not herein specifically exempt, and the

owners thereof respectively, are hereby assessed (on a frontage basis) at the rate of \$3.32 per front foot toward the cost of general improvements within said Frontage Improvement, including all improvements set forth in the proceedings heretofore adopted and confirmed, saving and excepting the cost of new curbing.

SECTION 9. ADDITIONAL ASSESSMENT, CURBING. That all properties abutting upon said Frontage Improvement, privately owned and not herein specifically exempt, in front of which new curbing is required, and the owners thereof respectively, are hereby further and separately assessed (on a frontage basis according to the length of new curbing required, shown in detail in said Engineer's report of September 12, 1916), at the rate of \$0.4509524 per front foot for the curb so required in front of said property.

SECTION 10. COLLECTION OF ASSESSMENTS. That in accordance with said Improvement Statutes, it shall be the duty of the Tax Assessor of the First Taxation Division, in said City and County of Honolulu, to proceed forthwith to notify, by letter and by posting upon the lands assessed, the several owners respectively of the several amounts due from each and the property of each, and of the date when such assessments are payable as hereinafter provided. It shall also be his duty to collect said assessments and pay all moneys so collected to the City and County Treasurer from time to time as required by such Treasurer.

SECTION 11. LIEN. All assessments herein made shall be a lien against each lot or parcel of land assessed, according to the respective assessments, from the date of the first publication of this Ordinance until paid, and shall have priority over all other liens except the lien of property taxes and liens for other public purposes; and in case assessments become

delinquent, the accrued interest and other charges authorized by the Improvement Statutes in enforcing the payment of the same shall be satisfied out of said lien.

SECTION 12. PAYMENT OF THE WHOLE OF ASSESSMENTS. That all assessments herein made shall be due and payable and must be paid to the said Tax Assessor within 30 days after the date of the last publication of this Ordinance; Provided, that any such assessments may, at the election of the owner of the land assessed, be paid in ten instalments with interest, as hereinafter provided. Failure to pay the whole of any assessment within said period of 30 days shall be conclusively considered and held an election on the part of all persons interested in such assessment, whether under disability or otherwise, to pay in such instalments.

SECTION 13. PAYMENT OF ASSESSMENTS IN INSTALMENTS. In case of an election, either by act of the owner or other interested party or by operation of law, to pay any assessment in instalments, the assessments herein made shall be due and must be paid to said Tax Assessor in Ten (10) equal annual instalments of principal, the first of said instalments of principal to be due and payable and must be paid within 30 days after the date of the last publication of this Ordinance; and all subsequent instalments of principal, together with interest on the whole of the unpaid balance of principal, at the rate of six per cent (6%) per annum, shall be due and payable annually thereafter, dating from the date of last publication of this Ordinance.

SECTION 14. ENFORCEMENT OF PAYMENT. Failure to pay any instalment, whether of principal or interest, within thirty days after the date when it shall first have become due, shall cause the whole of the unpaid principal and accrued interest to become due and payable immediately, and the whole amount of unpaid principal and accrued interest at the rate of one per cent per month

or fraction thereof until the day of sale made as provided in the Improvement Statutes; and the collection of said amount so due and payable with accrued interest thereon and all costs of enforcement shall be enforced as provided in the Improvement Statutes. Provided, that at any time prior to the day of sale the owner may pay the amount of all delinquent instalments with interest at one per cent per month or fraction of a month, as aforesaid, and all penalties accrued, and shall thereupon be restored to the right thereafter to pay in instalments in the same manner as if default had not been made. The owner of any land assessed, not in default as to any instalment or payment, may at any time, when any annual instalment is due, pay the entire unpaid principal with accrued interest. The owner of any undivided interest in any land may pay his share of any assessment at any time when due.

SECTION 15. CERTIFIED COPIES. That upon the final publication of this Ordinance a certified copy hereof and of its due publication, and of the Corrected Map, the list of owners, lessees and occupants so far as known, and the summary of descriptions of property abutting upon said Frontage Improvement, all as on file as aforesaid, shall be forthwith made and delivered by the Clerk of the City and County to the Tax Assessor of the First Taxation Division, in the City and County of Honolulu, Territory of Hawaii.

SECTION 16. DISPOSITION OF ASSESSMENTS COLLECTED. All moneys collected from said assessments and paid over to the Treasurer of the City and County as cash payments of the whole assessment, or of one or more instalments, due or paid within thirty days after the date of the last publication hereof, shall be kept in said Special Improvement Fund and applied toward the cost of the improvement authorized.

All moneys due and collected thereafter as part of any subsequent instalments and interest, and covered by any bond issue respecting the authorized improvements in said Frontage Improvement made under the Improvement Statutes, shall be set aside by the Treasurer of the City and County in a Special Improvement Bond Fund of said Frontage Improvement and applied solely as provided in said Improvement Statutes.

SECTION 17. CONSTITUTIONALITY. If any section, or any part or clause of any section of this Ordinance, or of the Improvement Statutes, be decided by the Courts to be unconstitutional or invalid, the same shall not affect the validity of this Ordinance as a whole, or of any section or part thereof which can be given effect without that so decided to be unconstitutional or invalid.

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

INTRODUCED

By

Chas. U. Arnold

Date of Introduction, October 10th, 1916.

APPROVED

John C. Lane 16

10/2/16

ORDINANCE NO. 116.Bill No. 157.

AN ORDINANCE RELATING TO THE LOCATION AND ESTABLISHMENT OF CURB LINES AND GRADES UPON BERETANIA STREET, FROM KING STREET TO NUUANU STREET, IN PALAMA, IN THE DISTRICT OF HONOLULU, CITY AND COUNTY OF HONOLULU, TERRITORY OF HAWAII; AND REPEALING ORDINANCE NO. 87.

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

SECTION I. - CURB LINES.

That the curb lines of Beretania Street, from King Street to Nuuanu Street, within the limits of "Frontage Improvement Number Five", are hereby established as shown on the plans set forth on Sheets 1 and 2 respectively of Grade Map Number 14, dated October 3, 1916, and authenticated by the signature of the City and County Engineer, on file and of record in the Office of the City and County Engineer, herein specifically incorporated by reference.

SECTION II - CURB GRADES.

That the curb grades of Beretania Street, from King Street to Nuuanu Street, within the limits of "Frontage Improvement Number Five", are hereby established as

shown on the plan and profile set forth on Sheets 1 and 2 respectively of Grade Map Number 14, dated October 3, 1916, hereinbefore specifically referred to and incorporated.

SECTION III.

Ordinance No. 87, and all ordinances or parts of ordinances in conflict herewith, be and the same are hereby repealed.

SECTION IV.

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

INTRODUCED

By

Chas. H. Arnold
Supervisor.

Date of Introduction:

Honolulu, Hawaii,

October 25, 1916.

John O. Lane
10th Nov 16.
HONOLULU, T. H.

Oct 25 1916

11-11374