

or OF

The Carmel Sanitary Board

CARMEL, MONTEREY COUNTY

-1913 ----

G. F. BEARDSLEY, President W. L. OVERSTREET, Secretary DR. L. M. LANE H. P. LARONETTE M. J. MURPHY



AN ORDINANCE FIXING TIME AND PLACE FOR HOLDING MEET-INGS OF THE SANITARY BOARD OF CARMEL SANITARY DIST-RICT, IN THE COUNTY OF MONTEREY, STATE OF CALIFORNIA. AND ESTABLISHING THE PROCEDURE FOR CALLING SPECIAL MEETINGS OF SAID BOARD.

The Sanitary Board of Carmel Sanitary District, in Monterey County.

State of California, do ordain as follows:

SECTION 1. The Sanitary Board of Carmel Sanitary District, in Monterey County, State of California, shall hold regular meetings the first Wednesday of each month at the hour of 7:30 o'clock P. M. of said day.

SECTION 2. Special meetings of said Board may be held at any other time upon at least three hours notice thereof in writing, left at other time upon at least three hours notice thereof in writing, left at the last known place of residence, or at the place of business of the members of said Board. Such special meetings may be called by the President or by the Secretary of said Board or by any two members thereof, and such notice of special meeting shall be signed by the person or persons calling the same. Recital in the minutes of said Board of the fact of the giving of such notice, upon being approved at a subsequent meeting of said Board, shall be conclusive evidence that such notice was duly given and said special meeting duly held and called. SECTION 3. The place for all meetings of said Board in the town of Carmel-by-the-Sea, is hereby fixed at such place as may be indicated by a conspicuous sign, reading "Carmel Sanitary Board. Regular Meeting Date, First Wednesday in Eeach Month." In event of change of meeting place or change of date of regular meeting the above sign to be displayed for not less than one week at new place of meeting or

to be displayed for not less than one week at new place of meeting or one week before such change of date with new date inscribed thereon:

PROVIDED that any regular or special meeting, when once so

assembled, may adjourn to continue its deliberations in any other place in said Carmel Sanitary District, the time and place of holding such adjourned meeting to be specified in the motion to adjourn, and the recital of such motion in the minutes of said Board, upon being approved at a subsequent meeting thereof, shall be conclusive evidence that such adjourned meeting was duly and regularly called, noticed and held.

Ordinance No. 2.

AN ORDINANCE PROHIBITING THE DUMPING OR DEPOSITING OF GARBAGE, DEAD ANIMALS, FOWLS, OR OTHER MATTER SUB-JECT TO PUTREFACTION, WITHIN THE BONDARIES OF CARMEL SANITARY DISTRICT, AND PROHIBITING THE RUNNING OF DRAINS OR SEWERS UPON THE TOP OF THE GROUND WITHIN THE BOUNDARIES OF THE DISTRICT, OR INTO THE OCEAN OR UPON THE BEACH, WITHOUT FIRST HAVING OBTAINED THE PERMISSION IN WRITING FROM THE SANITARY BOARD OF SAID DISTRICT, AND PROVIDING THE PUNISHMENT FOR A VIOLATION THEREOF.

BE IT ORDAINED BY THE SANITARY BOARD OF CARMEL SAN-ITARY DISTRICT. MONTEREY COUNTY, CALIFORNIA. AS FOLLOWS: MEET-Y DIST-YORNIA, PECIAL

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L SAN-LOWS: SECTION 4. That it shall be unlawful for any person, within the boundaries of this District, to throw or deposit any offal, garbage, dead animals, fowls or any other matter subject to putrefaction, upon the premises occupied by such person, or upon adjoining premises or to throw the same into any road, street, lane, or alley, or upon the beach or into the ocean, or upon the top of the ground anywhere within the said District. But all offal, garbage, dead animals (except horses, cattle and hogs) fowls or other matter subject to putrefaction must be buried at least two feet under ground or be placed in proper receptacles and at least once a week removed without the District. All dead horses, cattle and hogs shall be immediately removed outside the District.

SECTION 2. That it shall be unlawful for any person to run, or allow to be run, any drains or sewers upon the top of the ground of their own, or of adjoining premises, or into any street, lane, alley, stream, or into the ocean or upon the beach, or upon the top of the ground anywhere within said District, without first having obtained permission in writing from the Sanitary Board of the Carmel Sanitary District, signed by the President and Secretary. But all such drains or sewers shall be placed at least two feet under the ground and the excavation above and around the same shall be thoroughly filled and packed with dirt to a level with the surrounding surface.

excavation above and around the same shall be thoroughly filled and packed with dirt to a level with the surrounding surface.

SECTION 3. That any person violating any of the provisions of this Ordinance may be arrested, and, upon conviction, shall be punishable with a fine of not less than ten dollars (\$10.00) or more than one hundred dollars (\$100.00) and in default of payment of said fine shall be imprisoned in the County Jail of Monterey County, California, one day for each dollar of said fine unpaid; PROVIDED, such imprisonment shall not exceed the term of one month.

Ordinance No. 3.

AN ORDINANCE DEFINING A NUISANCE WITHIN THE LIMITS OF CARMEL SANITARY DISTRICT, AND PROVIDING FOR THE ABATEMENT OF THE SAME; ALSO, PROVIDING FOR THE PUBLIC HEALTH WITHIN SAID DISTRICT.

BE IT ORDAINED BY THE SANITARY BOARD OF THE CARMEL SANITARY DISTRICT, MONTERBY COUNTY, CALIFORNIA, AS FOLLOWS:

SECTION 1. Anything which is injurious to health or is indecent or offensive to the senses is a nuisance within the meaning of this Ordinance.

SECTION 2. Whenever a nuisance shall exist on the property of any non-resident, or upon property the owner or owners of which cannot be found, after diligent search, or upon the property of any owner or owners upon whom due notice shall have been served, and who shall for three days neglect or refuse to abate the same, it shall be the duty of the Sanitary Inspector to cause said nuisance to be at once removed or abated and the expense of such removal or abatement shall be paid from the running expense fund of the Carmel Sanitary Board; PROVIDED such expense shall not exceed the sum of ten dollars (\$10.00); and such sum so paid shall become a lien upon the property from which said nuisance has been removed or abated, in pursuance of this Section, and may be recovered in an action against said property.

SECTION 3. Any person who maintains, permits or allows a nui-

SECTION 3. Any person who maintains, permits or allows a nuisance to exist upon his or her property or premises after the same has been determined by said Board to be a nuisance, and after notice to remove the same has been served upon said person, is guilty of a mis-

demeanor, and shall be punished accordingly; and each day of such existence, after such notice, shall be deemed a separate and distinct

SECTION 4. It shall be unlawful, and it is hereby declared to be and to constitute a nuisance, for any person to keep swine upon any premises which are within five hundred (500) feet of one or more dwelling houses other than the dwelling house of the party or persons

keeping such swine.
SECTION 5. Within those certain limits hereinafter in this Section prescribed, it shall be and is hereby declared unlawful for any person or persons, or association of persons, firm or corporation, to establish, conduct, operate or maintain any laundry, or livery stable, or to keep or maintain any swine, or to keep or maintain more than two head of cattle, or more than two head of horses, and the doing of any of said acts is hereby declared to be and to constitute a nuisance within the meaning of this Ordinance.

The following are the limits within which the acts hereinbefore in this Section specified are prohibited and declared to be unlawful

and to be and to constitute a nuisance, to-wit:

Within the limits of that certain district within said Carmel San-

itary District described as follows:

BEGINNING at the point of intersection of the center line of Junipero Avenue with the center line of Fourth Avenue in the town of Carmel-by-the-Sea; as per official map thereof filed by Frank H. Powers in the office of the County eRcorder of Monterey County, State of California, March 7th, 1902, thence Southerly along the center line of said Junipero Avenue to the center line of Twelfth Avenue; thence Westerly along the center line of Twelfth Avenue to the center line of the intersection of Mission Street; thence Southerly along the center line of Mission Street to the intersection of the center line of Thirteenth Avenue; thence Westerly along the center line of Thirteenth Avenue to the intersection of the center line of San Antonio Avenue; thence Northerly along the center line of San Antonio Avenue to the center line of Fourth Avenue, following its windings to the center line of Junipero Avenue, the point of commencement.

Stables existing within this extended boundary at the time of the adoption of this change of boundary shall not be interfered with except us to sanitation, disposal of manure and control of fly nuisance.

SECTION 6. Every physician practicing within the Carme! Sanitary District shall report to the Sanitary Board of such District, in writing, every patient he or she shall have within said District, suffering from Asiatic cholera, variola, diphtheria, scarlatina, or other contagious or infectious disease, and immediately report to said Board every death under his observation from such diseases immediately after death shall have occurred.

SECTION 7. Whenever the Sanitary Board shall determine that any building or part thereof, in the Carmel Sanitary District, is unfit for human habitation, by reason of it being so infected by disease as to be likely to cause sickness among its occupants, said Board may issue an order and cause the same to be affixed conspicuously on the building or part thereof, and to be personally served on the owner, agent or lessee, if the same can be found, requiring all persons therein to vacate such buildings for the reasons to be stated therein as aforesaid. Such building or part thereof, shall, within ten days thereafter he vacated, or within such shorter time, not less than twenty-four hours. as in said notice may be specified. And said building or part thereof shall, before being again occupied, be thoroughly fumigated and disinfected to the satisfaction of the Sanitary Inspector of the District.

SECTION 8. It shall be the duty of every householder within the Carmel Sanitary District to report in writing to the Sanitary Board

immediately the name of every person stopping at his house whom he shall have reason to believe to be sick with scarlet fever, dinhtheria. cholera, smallpox, or other dangerous, contagious, or infectious discase, immediately on acquiring such information, and also any deaths of such distinct

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SECTION 9. No person, except a physician, trained nurse, or undertaker, and those having a written permit from the Sanitary Board, shall enter or depart from a house where any contagious disease exists, or while the corpse of any person who shall have died of such diseases remains within the house, nor within ten days thereafter; or until such building and its contents shall have been disinfected to the satisfaction of the Sanitary Board. And it shall be the duty of such householder to immediately after the death of a person from such diseases, or after the recovery of a person or persons suffering from such diseases, to thoroughly fumigate and disinfect such house and its contents, to the satisfaction of the Sanitary Board or such person as may be appointed to represent it.

SECTION 10. Upon notice being given by the attending physician to the Health Officer of the nature and character of the infectious disease the house shall be deemed under quarantine regulations for that disease and the customary warning notice shall be posted in a conspicnous place or places. The quarantine shall not be lifted until the Health Officers's report to the Board indicates due disinfection of the premises and the passing of the danger of infection. The disinfection shall be under the direct supervision of the Health Officer only.

SECTION 11. Every person violating any of the provisions of this Ordinance shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding one hundred dollars (\$100.00) or by imprisonment in the County Jail of Monterey County, California, not exceeding one month; or upon failure to pay such fine by imprisonment in the County Jail one day for each dollar of said fine so unpaid, PROVIDED such imprisonment shall not exceed the term of one month.

Ordinance No. 4.

AN ORDINANCE IN RELATION TO PLUMBING, SEWERS, CESS POOLS AND DRAINAGE.

BE IT ORDAINED BY THE SANITARY BOARD OF THE CARMEL SANITARY DISTRICT, MONTEREY COUNTY, CALIFORNIA, AS FOLLOWS:

Plumbers Must Register

SECTION 4. No person shall carry on or transact the business or trade of plumbing or pipe laying in the Carmel Sanitary District unless he shall have first registered his name as a plumber or pipe layer, together with his place of business, in the office of the Sanitary Board, and notice of any change in his place of business must be immediately given by him to the said Board.

Registered Plumbers Must Display Sign SECTION 2. It shall be the duty of every licensed master plumber to display at his place of business, outside thereof, a sign with his full registered name; and no person, other than a registered plumber or a registered drain or pipe layer, shall be allowed to display any sign. carry on or engage in the plumbing business, or make any connections with any sewer, drain, soil or waste pipe, or any pipe connected therewith.

\$250.00 Bond to be Given.

SECTION 3. Every person carrying on the business of plumbing or drain laying, and before he shall register, must give a bond in favor of the Carmel Sanitary District, in the sum of two hundred and fifty dollars (\$250.00), with two good and sufficient sureties, for the faithful compliance with the provisions of this Ordinance, which said bond shall be approved by the Sanitary Board and filed with the Secretary of said Board.

SECTION 4. It shall be unlawful for any person, firm or corporation to transact or carry on the business or trade of plumbing or pipe laying, in the Carmel Sanitary District, until he or they have complied with the provisions of the three preceding sections of this Ordinance and shall have obtained from the Sanitary Foard a certificate and license showing that fact. The fee for said license shall be two dollars and fifty cents (\$2.50) payable to Secretary of Board at the time of the issuance of said license.

Annual License to Be Issued

SECTION 5. All licenses in this Ordinance provided shall expire on the first day of January of each and every year, unless sooner revoked, and no license shall be granted for more than one year or the

unexpired portion thereof.

Upon the expiration of the yearly license, every plumber or pipe layer carrying on the business or trade of plumbing or pipe laying, shall within ten days thereafter again register and file a new bond, as provided in Section 3, and secure the license as in this Ordinance provided.

Any violation of this Ordinance shall be sufficient cause for the revoking or suspending of the license of the plumber or pipe layer vio-

lating same by the Sanitary Board.

No plumber or pipe layer shall alter or construct a system of plumbing or pipe laying during the time of the suspension of his license. The Secretary of the Sanitary Board shall keep a record of all

licenses issued.

Plans of Drainage and Plumbing to Be Filed

SECTION 6. The drainage and plumbing of all buildings, both public and private, hereafter erected within the District, having concealed plumbing in any form shall be in accordance with plans filed

at the Board's office and duly approved by the Inspector in writing.

Plumbers to Have Certificate of Sanitary Board

SECTION 7. It shall not be lawful for any master or journeyman plumber to practice his trade in the Carmel Sanitary District without first obtaining a certificate from the Sanitary Board. To obtain such certificate it shall be necessary for them, if not registered, to pass a satisfactory examination before the Sanitary Board, setting forth their ability to do work as journeyman plumbers.

Changes in Plumbing Work

SECTION 8. No alterations or changes in the plumbing work or fixtures in any old or new building or buildings shall be done until application is made to the Inspector and in accordance with the rules and regulations of the Sanitary Board of the Carmel Sanitary District.

The applicants must furnish plans and specifications of the work about to be altered or changed, and if found to be in accordance with the rules of the Sanitary Board, a permit shall be granted to do the work, subject to the approval of the Inspector. This rule shall not he construed to include leaks, repairing faucets, breaks in pipes or stoppages of the same.

Plumbing Inspection and Sewer Connection Fees.
SECTION 8-A. The inspection fee for sewer connection, or cess pit connection, in connection with the house plumbin inspection, when the permits are issued together, shall be Two dollars and fifty cents (\$2.50).

The inspection fee for sewer connection or cess pit connection only

shall be One dollar and fifty cents (\$1.50).

Material and Workmanship

SECTION 9. All material must be of good quality and free from The work must be done in a thorough and workmanlike defects. manner.

Drain, Soil and Waste Pipes

SECTION 10. The arrangement of the drain, soil, waste and vent pipes must be as direct as possible. All changes in the direction of drain, soil and waste pipes, shall be made with Y branches, 1 1-16, 1-6 or 1-8 bends. Offsets may be used, provided the angle they present corpor; or pipe complied rdinance d license lars and e of the

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Every Building to Be Separately Connected

SECTION 11. Every building must be separately and independently connected with the sewer in the street, except in cases where there may be a house on the rear of the lot which may be connected with the sewer of the house in front, providing the old sewer is satisfactory.

No Cesspools Allowed

SECTION 12. The drainage and sewerage system of every house or building heretofore erected within the Carmel Sanitary District, unless too distant from the sewer system of the District to allow of sufficient fall for drainage, if connected to same, must, before January 1st, 1912, be by its owner or agent disconnected from any cesspool with which it is connected and be connected with the public or street system of the District.

Every person upon whose property there now is or shall hereafter be any unused or any abandoned cesspool or any cesspool disconnected, as in this Ordinance provided, shall before January 1st, 1912, cause the said cesspool to be filled with earth. The said earth filling to cover all refuse matter in said cesspool to a depth of not less than three feet.

Sever Pipes, How Laid.

SECTION 13. All drains to the outside of the building and to the street sewer, or cesspool, shall be first grade vitrified ironstone or cast iron sewer pipe, internal diameter not less than four inches. Stoneware piping shall not be allowed within two feet of the exterior wall of the building, neither shall any vitrified pipe come within twelve inches of the top of the ground in its entire course. The jointing of each and every section of vitrified piping must be completely and uniformly filled with the best Portland cement, two parts cement and one part sand, and every joint thoroughly cleaned from the inside, so as not to form an obstruction. The different sections must be laid in perfect line on the bottom and sides with a fall of not less than one quarter of an inch per foot toward the street sewer or cesspool. This piping must be made perfectly water-tight. It shall not be covered or connected in any way until it has been properly inspected and approved by the Inspector. All changes in direction shall be made with curves or Y branches; all connections with Y branches of 1-8 bends.

Cesspools—Houses Distant from Public Sewer.

SECTION 144 Houses too distant from the public sewers to admit

SECTION 14. Houses too distant from the public sewers to admit of sufficient fall for drainage shall have a cesspool excavated to a depth of seven feet and in size not less than six feet square. The cesspit tank shall consist of any width of two-inch redwood plank except the top ring which must be twelve inches wide. The corners of the tank must be reinforced by two-by-four-inch redwood timber to which the planking must be spiked. There must also be a vertical two-inch-by-four-inch timber in the middle of each span spiked with the four-inch face against the planking. There must be a space of one inch between each plank. Near the bottom of the tank there must he a tom or strut extending between the timber side supports in the middle of the tank. The toms or struts to rest on blocks spiked to the timber supports and the former toenailed to the timber side supports. The two deck support timbers to be of three-inch-by-six-inch redwood notched into the two-by-twelve top planks two feet from each side of the tank. The decking to be of two-inch redwood plank. The top of this structure must not be less than one foot below the surface of the ground. Said cesspool must not be put within ten feet of any building used as a place of habitation and must be connected to the house with iron pipe if within ten feet of said building foundation.

(Blue print of sketch of cesspit tank may be had from Secretary of the Board.)

Permit Required to Do Sewer Work
SECTION 45. All persons before opening, connecting with or pen-

ctrating any public sewer in the Carmel Sanitary District, must obtain a permit, in writing, from the Inspector, and file the same in the office of the Board before the connection is made. Said Inspector shall file a copy thereof with the Board. The sewer must in no case be cut to make connections. If no Y exists at the point of connection a joint must be removed and a Y of proper dimensions inserted, when not larger than 6-inch pipe; larger pipe is to be tapped. Said Y is to be supplied with a collar or sleeve at the upper end, the lower or down stream end being inserted in the bell of the old pipe and fitted and cemented as in laying under specifications. Oakum gaskets shall be used in all cases. The collar or sleeve end must be treated as follows: When collars or sleeves are used each joint, as the pipes are laid, must be fitted with a collar or ring of the same material and thickness as the pipe, and not less than five inches wide, which shall lap equally the abutting ends of pipe. The space between the ring and the pipes must not be less than one-half inch and as uniform as possible and must be thoroughly packed with oakum, so as to prevent the running water coming in contact with the fresh cement. The fresh cement must then be thoroughly rammed in the collars around the pipes.

In removing the section of pipe above referred to, care must be taken not to disturb in any way the adjoining sections. All cement must be removed from the ends of the unremoved pipes.

In back-filling of trenches material must be tamped and thoroughly wet down. No connections shall be closed until inspected by the Inspector and a certificate issued by him to the effect that the connection is in accordance with the requirements of the Ordinance.

Joints in Cast Iron Soil Pipes

SECTION 16. All joints in cast iron soil pipes, whether inside of the building or otherwise, shall be made with lead and oakum and thoroughly calked. Wrought iron pipes accompanied with either the American drainage or Durham fittings is permissible, provided that there shall not be employed or used anything in the system that is in violation of this Ordinance. The outlet of the house plumbing system should be directed toward the nearest street.

Traps Placed at Curb Lines. SECTION 17. All sewers or buildings abutting the sidewalk must have a trap placed either at the line of the curb of sidewalk or inimediately outside the area wall under the sidewalk.

House Drains to Have Fresh Air Inlet.

SECTION 18. Every house-drain shall have a fresh air inlet of not less than four-inch pipe, and said inlet be provided with an approved cast iron grating, presenting an area of not less than sixteen square inches of perforation. Said air-inlet shall be connected to the house side of the trap and led to outer air, terminating at a point not less than ten feet from any door or window.

Cleanouts for Sewer Pipe.

SECTION 19. Heavy cast male thread cleanouts of at least 1-8 inch in thickness, with 3-16 inch thickness in cover. the same to have a solid east 1-inch square head, by 1-2 inch high, with brass thread, shall be placed at the end of each horizontal line of drain pipe. In no case shall the cleanout provided for the main horizontal cast iron pipe be of a diameter less than four inches and must be of brass. In all other drains the cleanouts shall be of the same size as the pipes they serve.

Character of Drain or Soil Pipes. SECTION 20. Every soil or drain pipe shall be of east or wrought iron. Waste pipes may be of east or wrought iron pipe or of lead. Where lead is used it shall be used only as branches to connect with the cast iron. Said branches shall not exceed five feet in length.

Pipes in Four-Story Buildings. SECTION 24. In every building of four stories or over the use of what is known to the trade as extra heavy pipe shall be required for the sewer, soil and waste pipes, and the fittings to same shall be extra heavy. The vent pipes may be of the standard weight.

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SECTION 22. When either an old or new building is placed upon a lot which has an old sewer within the lines of any part of the foundation, said sewer must be replaced with cast iron pipe run according to these rules and regulations.

Asphaltum Dip Pipes.

SECTION 23. All cast and wrought iron pipes and fittings used for soil, drain or waste pipes must be asphaltum-dipped. All vents and fittings to same must be galvanized wrought iron or cast iron pipes. For short venting lead may be used.

Connections of Lead With Iron Pipes.

All connections of lead with cast or wrought iron pipe must be made with brass ferrules of the same size as lead pipe and connected to same by a wipe joint, and be properly calked into the fitting or opening with oakum and molten lead. Horizontal joints must be made with long ferrules and wiped joints.

Rain Water Leaders.

SECTION 24. Rain water leaders must never be used as soil, waste or vent pipes, nor shall any soil, waste or vent pipe be used as rain water leaders. All rain water leaders or conductors inside of building must be either galvanized, wrought or cast iron. All leaders must discharge on the surface of the ground or in the street gutters. No steam exhaust shall be allowed to connect with any drain, soil, vent or waste pipe.

Traps to Water-Closets. SECTION 25. Every water-closet, urinal, sink, basin, or bathtub or set of wash trays, must be separately and effectively trapped, the traps must be placed as near to the fixture as possible. When the trap of any fixture is placed more than two feet and six inches (applies to water-closets only) from the vertical or horizontal line of pipe, a return connection to trap must in all cases be provided. In no case shall the

trap of one fixture connect with the trap of another.

How Syphonage Is Prevented.

SECTION 26. Traps must be protected from syphonage by special air pipes of lead or galvanized iron (wrought) of a size not less than the trap they serve, and if to supply air to a water-closet, not less than two inches in diameter. At the end of all horizontal runs of vent pipe a screw plug shall be placed, also at the bottom of all vertical vent lines. Where sediment is liable to collect, a suitable drip plug not less than one foot long shall be placed. If the plug is at the foot of a vertical concealed vent then it shall be so placed as to admit of repairs. In no case shall these plugs and drips be of a diameter less than the vent they serve.

All Pipes to Run Through Roof. SECTION 27. All air pipes shall run of undiminished size, separately or combined, through the roof and for one foot above the same and be left open, or they may be connected with the soil pipe at a point not less than three feet and six inches above the floor line. All horizontal air pipes must have a continuous slope to avoid collecting water by condensation.

How Ventilating Pipes to Be Constructed.
SECTION 28. Ventilating pipes must be run with as few bends as possible, and the branches must be connected to vent, at an angle of not greater than forty-five degrees and be increased in size every thirty feet. The term branch vent, as here applied, shall be here construed to mean all vent pipes located between the fixtures and the point where the vent joins into the main vertical vent.

When combined, the vent pipes must be increased in size according to the following table: In all buildings of four stories or less, branch vents of water-closets shall not be of a less size than the following: Single water closets located in the basement of first floor of a building, if soil pipe drop does not exceed ten feet, must be vented with not less than two-inch vent pipe for a distance of thirty feet; when the vent is longer than thirty feet, the entire vent shall be two and one-half inch pine. In cases where the soil pipe has a drop greater than ten feet the entire soil pipe shall be continued, full bore, to a point one foot above roof,

and act as a vent pipe.

In each and every building to be used as a residence, or otherwise, and where more than one water-closet is situated within the premises, then in any and all such cases it shall be and is required that at least one four-inch vent pipe be continued to above roof line, and this irrespective of what distance the soil pipe may drop. Three wash hasins, bath or similar fixtures, must be vented by not smaller than a two-inch vertical vent pipe; six similar fixtures by not smaller than a two and one-half inch vertical vent pipe.

Single one and on-half inch traps must be vented by a one and onehalf inch vent pipe when the vent does not exceed twenty-five feet; when it is in excess of twenty-five feet the entire main vent shall be

of two-inch pipe.

When one and one-half inch horizontal branch vents are used on fixtures the said branch vents shall not exceed five feet, providing architectual features do not admit of said venting.

Branching Vent Pipes. SECTION 29. Where vent pipes branch into one another and where they branch into the soil pipe, the branch fitting must be at least three feet and six inches from the floor line.

Vent Pipe Opening Below Roof.

SECTION 30. No vent pipe opening below the roof of any building shall be within ten feet of any window or door; and if within said distance, it must be carried over and above the main roof of the building.

No Caps or Cowls to Be Used. SECTION 31. Every vertical soil, waste or vent pipe (unless otherwise provided by ordinance) must extend, full bore, one foot above the roof or coping and be continued to a point at least ten feet from any opening of the house or any adjoining building. No caps or cowls shall he affixed to the top of any ventilating pipe, though a strong wire basket may be used. Intercepting traps must not be used.

Slop Hoppers Set Upon Wooden Floors.

SECTION 32. Slop hoppers, set upon wooden floors, must be connected to waste pipe with lead wiped on to a brass ferrule and same calked.

All slop-hoppers must be provided with a suitable trap of not less than two inches in diameter. Bell traps must not be used in any case, and no hopper shall be placed inside of any building or enclosed porch. 1-4 bends may be used from horizontal runs to vertical runs; no double hub fittings allowed in soil or waste.

Size of Traps
SECTION 33. No fixtures shall have a trap of less diameter than one and one-half inches. Urinals shall not have a trap larger than one and one-half inches.

Water-Closets to Be Back-Vented.

SECTION 34. Every water-closet must be back-vented from the trap below the floor line, except when it is the highest fixture and located within two feet six inches of vertical soil pipe.

Safe-Waste Under Basins and Closets.

SECTION 35. Every safe-waste under a basin, bath, water-closet, tank or other fixture must be drained by a special pipe of lead, galvanized or dipped iron pipe, of a diameter of not less than one inch bore, and in no case directly connected with any soil, waste, vent, drain or sewer, but made to discharge outside of the house.

Urinal safe-wastes may be connected with the main waste or soil pipe provided suitable traps are supplied to both urinal and safe-wastes. and both properly vented and supplied with water. Except in private residences urinals must be supplied with an automatic flush tank. All

safes must be either of lead or marble.

House-Drains to Be Inspected Before Being Covered.

SECTION 36. House drains, waster soil and vent pipes and all drain pipes inside and outside of a building, before being covered must have all openings stopped, he filled with water to a point two feet above the ove roof,

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highest fixture and allowed to stand until inspected by the Inspector. Immediately upon completion of work and before the building is occupied notice in writing must be given for final inspection and such inspection shall be made within twenty-four hours of such notice.

SECTION 37. All water-closets within a building must be supplied from separate tanks or cisterns, the water of which shall be used for tank, but water-closets on different floors shall not be supplied from the same tank. Hopper closets shall not be used inside of any building or enclosed porch.

They may be used in yards, provided they are supplied with a tank.

Plunger Closets Not Allowed.

SECTION 38. No water-closets shall be placed in or upon any property, house or building except those flushed by a tank containing not less than four gallons of water. Plunger closets, Philadelphia hoppers, Pan closets or any other closets where the supply to the bowl is direct from the street service or building supply, are prohibited in all cases and where they exist they shall be removed and replaced with tank water-closets.

Changing Plumbing in a Building. SECTION 39. When a building is moved or when an addition or alteration is made to or in a building, or when new fixtures are to be put in the addition or old fixtures are to be altered and reset in the old portion of the building, then both the new fixtures put in and the old plumbing in the building so reset must be placed in a sanitary condition, and comply with the requirements of this Ordinance.

Window or Air Shaft for Water-Closets.

SECTION 40. Each and every compartment wherein a water-closet or urinal is situated must be ventilated by means of a window having an area of not less than four (4) square feet, opening directly to the external atmosphere, or by means of an air shaft, which shaft must continue of undiminished size to the roof and at this point its opening shall be equal in area to not less than the shaft.

No air shaft or window ventilator, either in a water-closet or urinal compartment shall discharge, nor ventilate, any other compartment. (This shall not prevent the enlargement of air shafts to a size suitable for its duties, so as to ventilate a series of closets or urinals).

Liability.

SECTION 41. When anything is prohibited in this Ordinance not only the person actually doing the prohibited thing, but also the employes and all other persons actively concerned therein, shall be liable, upon conviction, to the penalty prescribed.

Penalty.

SECTION 42. Any person, firm or corporation, who shall violate or neglect or refuse to comply with the provisions of this Ordinance shall be guilty of a misdemeanor, and upon conviction thereof shall be fined not exceeding one hundred dollars or be imprisoned in the County Jail of Monterey County not more than one month, and every day during which the work of plumbing or drainage is continued in violation of the provisions of this Ordinance shall be considered as constituting a new offense and be punishable as in this Section provided.

Sanitary Plumbing Inspector.

SECTION 43. There shall be appointed by the Board a Sanitary and Plumbing Inspector who shall be a practical plumber, or if such cannot be obtained, then a practical mechanical tradesman capable of understanding and executing the provisions of this Ordinance and whose duties shall be prescribed and salary paid by said Board.

Ordinance No. 5.

MILK AND CREAM.

SEC. 1. No person shall sell, expose or offer for sale, in the SAN-ITARY DISTRICT OF CARMEL, any milk or cream without a permit to do so from the CARMEL SANITARY BOARD, except as provided in Section 3 hereof.

SEC. 2. Application for such a permit shall be made in writing and shall be accompanied by such information as said Board may require, of the premises which are used or intended to be used in connection with the production, storage and shipment of such milk or cream, and of the cows which are used, or intended to be used for the production of such milk or cream

the production of such milk or cream.

The Board shall, upon receipt of such application in due form, make or cause to be made, an examination of the premises and milk cows, and if after such examination the said Board shall approve of such premises, and cows, the CARMEL SANITARY BOARD shall issue,

without charge, such permit as is hereinafter specified.

SEC. 3. It is hereby provided that no applicant shall be restrained from conducting business until his application has been acted upon by the Board, but that no applicant whose application has been rejected shall be permitted to file a new application within ten days after the date of such rejection, and any such new application shall not be considered by the Board unless accompanied by the payment of five dollars to the CARMEL SANITARY BOARD, and it is provided further that any permit may be suspended or revoked at any time without previous notice by said Board, whenever in the judgment of the Board the applicant neglects or refuses to comply with the provisions of this article.

SEC. 4. No person shall sell, exchange or deliver, in said CARMEL SANITARY DISTRICT, or have in his possession, with intent to sell, exchange or deliver, any milk or cream taken from any cow less than fifteen days before or ten days after calving, or from any cow which is suffering from any general or local disease, condition or injury which is liable to render the milk or cream from said cow unwholesome, or from any cow insufficiently fed or fed on any substance liable to injuriously affect the milk or cream from such cow, and the presence, on any premises on which milk or cream is produced for sale in said SANITARY DISTRICT OF CARMEL, of any cow which is suffering from any general or local disease, condition or injury which is liable to render the milk or cream from said cow unwholesome, or of any cow which is insufficiently fed or has been fed on any substance liable to injuriously affect the quality of the milk or cream, shall be prima facie evidence of intent to self such milk or cream and of producing, holding and offering such milk or cream for sale.

SEC. 5. No person in said SANITARY DISTRICT OF CARMEL

SEC. 5. No person in said SANITARY DISTRICT OF CARMEL shall sell any milk or cream, or hold or offer any milk or cream for sale, which is not clean and wholesome and free from foreign substances, nor unless the same has been cooled immediately upon coming into his possession sufficiently to remove the animal heat by a process satisfactory to the CARMEL SANITARY BOARD, nor under any misrepresentation in respect thereof as to name or quality, or as being what the same is not as respects wholesomeness, soundness or safety.

SEC. 6. No person shall, in the SANITARY DISTRICT OF CARMEL, sell or exchange or expose or offer for sale or exchange, any milk or cream unless the same be pure and free from preservatives; nor any milk from which a part of the cream has been removed, or milk containing less than three and one-half per centum of butter fat, unless the same be plainly marked and sold as skimmed milk.

SEC. 7. No person shall, in said SANITARY DISTRICT OF CAR-MEL, sell, exchange or deliver or have in his custody or possession, with intent to sell, exchange or deliver, cream containing less than eighteen per centum of butter fat. 3 SANpermit ided in

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F CARsession, ss than SEC. 8. Every person in said SANITARY DISTRICT OF CARMEL selling, exchanging or delivering milk or cream, or having the same in his custody or possession to sell, exchange or deliver, shall furnish to said Board, or its duly authorized representative, who shall apply to him for the purpose, a sample sufficient for the purpose of testing.

SEC. 9. No person shall sell, exchange, deliver or buy any cow to be used for the production of milk or cream for sale in said SANITARY DISTRICT OF CARMEL, knowing that such cow is unfit for that purpose by reason of disease or injury; and whenever any veterinary surgeon duly authorized by said Board to act as its inspector, shall in the course of inspections made under authority of this act, find any cow on any premises on which milk or cream is produced for sale in the SANITARY DISTRICT OF CARMEL in such condition as to be permanently unfit for the production of such milk or cream, he shall mark such cow so as to enable it to be permanently identified as inspected and condemned by said Board, and no person shall remove or deface such mark or cause any such mark to be removed or defaced without written authority from the said Board.

SEC. 10. No person suffering from any communicable disease, or who is liable to communicate any such disease to other persons, shall assist in or about the production of milk or cream for sale in said SANITARY DISTRICT, or in or about the sale thereof. No person having power and authority to prevent shall knowingly permit any person aforesaid to work in or about the production or sale of milk.

SEC. 41. Every person holding a permit to sell milk or cream in said SANITARY DISTRICT, shall notify the Board of the occurrence of any communicable disease whatsoever among the persons employed by him in connection with the bus less authorized by such permit, or among persons dwelling on premises where such business is conducted, and of the occurrence of any coronunicable disease among cattle on the premises on which the milk or cream sold by him is produced, such notice to be forwarded to said Board immediately after the person holding such permit shall become aware of the existence of any such disease aforesaid.

SEC. 12. The Board is hereby authorized to make rules and regulations to secure the proper sanitation of all premises on which milk or cream is sold, held, offered or produced for sale, and to secure the proper care of such milk or cream, and to secure the isolation on such premises of cattle suffering from contagious diseases.

SEC. 13. It shall be the duty of the Board and of its duly authorized representatives to enforce the provisions of this article and of all regulations made by authority thereof. And the said Board and any representatives are hereby authorized, in the performance of such duty, to enter and inspect all places in said SANITARY DISTRICT where milk or cream is sold, or held, offered or produced for sale, and to board and examine all wagons and other vehicles and to stop all wagons and other vehicles for that purpose. No person shall interfere with any such representative in the performance of his official duty, nor hinder, prevent or refuse to permit any inspection or examination aforesaid.

SEC. 14. No person shall, in said SANITARY DISTRICT, counterfeit, or make an imitation of, or publish, or have in his possession any counterfeit or imitation of any permit authorized by this article.

SEC. 15. The presence in or about the place of business of any person dealing in milk or cream, or in or about any vehicle used by any such person, for the delivery of the same, of any milk or cream which is forbidden by law to be sold shall be prima facie evidence of an intent on the part of such person to sell the same and of the fact that he is holding or offering the same for sale.

SEC. 16. Every person selling milk or cream in the SANITARY DISTRICT OF CARMEL shall, upon request of the Board, furnish said Board, on a blank to be supplied by it, with a list of the names of his customers and their places of residence by street and house number,

and with a list of dairymen who supply him with milk or cream and their addresses.

SEC. 17. Any, person violating any of the provisions of this article, whether acting for himself or as the agent or servant of another person, or of a firm, company or co-position, or as an officer, agent, employee or representative of any intinicipal corporation or of the state, shall be punishable by a fine of not less than twenty-five dollars (\$25.00) nor more than five hundred dollars (\$500.00) or by imprisonment for a term of not more than dividity days or by both such fine ment for a term of not more than linety days, or by both such fine and imprisonment. Each day that a violation of any of the provisions of this article shall continue, and the day that any thing forbidden by the terms hereof to be erected, constructed maintained, operated or permitted, shall continue to exist or be maintained, operated or permitted, shall constitute a separate offense.

There being no newspaper published in this Carmel Sanitary District, the Secretary of this Board was instructed to post notices of the Ordinance Amendments in three of the most public places in said Carone such copy at the office of the Carmel Development Company.
One such copy at the United States Post Office.
One such copy at the United States Post Office.
All on Occupant Dr. J. E. Beer's Drug Store.

All on Ocean Avenue in the said lown of Carmel-by-the-Sea. Such copies remained posted for at least thirty days prior to the date the Amendments were to take effect. The said Secretary thereafter made affidavit of such posting and such affidavit or recitation of the fact of such posting in the minutes of the board, and upon being approved at a subsequent meeting of the Board still be taken as conclusive evidence that the copies of the Amendment to the Ordinances were posted in the manner and for the time her invefore and by law required.

The original Ordinances corrected that the Amendments

The original Ordinances correct d by insertion of the Amendments above noted were accepted and passed for printing on the third day of

December, 1913, by the following vote:

AYES: MEMBERS: G. F. Beardsley, H. P. Larouette, M. J. Murphy, W. L. Overstreet.

NOES: MEMBERS: None.

ABSENT: MEMBERS: Dr. L. M. Lane.

The foregoing Ordinances are hereby approved the third day of December, A. D. 1913.

G. F. BEARDSLEY.
President of the Carmel Sanitary Board of said Carmel Sanitary

District.

Attest: W. L. OVERSTREET. Secretary of Said Board.

