

SANITARY SEWER ORDINANCE OF THE CITY OF TORRANCE ORDINANCE NO. 167

An ordinance regulating the construction, installation, alteration and use of Public and House Connection Sewers within the City of Torrance, in the County of Los Angeles, and providing for the issuing of permits therefor.

PERMITS REQUIRED

Section 1. It shall be unlawful for any person, firm or corporation, other than the Chief Engineer of the County Sanitation Districts of the County of Los Angeles, to commence, or do, or cause to be done, or to construct or cause to be constructed, or to use or cause to be used, or to alter or cause to be altered any public or house connection sewer in the City of Torrance without first obtaining a permit from the Street Superintendent...

Section 2. Nothing in this section contained shall be deemed or construed to require the application for, or the issuance of a permit for the purpose of removing stoppages or repairing leaks in any public or house connection sewer, except when it is necessary to replace any part or parts of such sewer with other or different materials.

Section 3. The Street Superintendent shall, before granting any permit, upon an application filed in accordance with the provisions of Section 1 of this Ordinance, require the payment by said applicant of a fee in the sum of Two Dollars, (which fee shall include one inspection only, and a fee of One Dollar shall be charged for each additional inspection for each such permit) and for the doing of any of the work provided for in this ordinance.

Section 4. If the work authorized by a permit is not commenced within sixty (60) days from the date of its issuance, or if the work authorized by such permit and commenced thereunder shall be suspended or abandoned for a period of sixty days, then such permit shall therefor be null and void, and before such work can be recommenced, a new permit shall be taken out, and the same fees as hereinbefore fixed for the original permit shall be paid therefor.

Section 5. For the purpose of this ordinance, the following terms shall have the meanings accorded to them by this section, unless it is apparent from the context that they are used with a different meaning: "City Council" shall mean the City Council of the City of Torrance.

Section 6. "Street Superintendent" shall mean the Street Superintendent of the City of Torrance, or his authorized deputy, agent, representative or inspector.

Section 7. "Chief Engineer" shall mean the Chief Engineer of the County Sanitation Districts, or his authorized deputy, agent, representative or inspector.

Section 8. "Alterations" shall mean any change or addition. "Repairs" shall mean the reconstruction or renewal of any existing part of a structure, or of its fixtures or appurtenances.

Section 9. "House Connection Sewer" shall mean that part of the horizontal piping beginning twelve (12) inches from the exterior wall of the building and extending to its connection with the public sewer.

Section 10. "Lot" shall mean any piece or parcel of land bounded, defined or shown upon a plat or deed recorded in the office of the County Recorder of Los Angeles County, and in accordance with the boundaries of such lot as bounded, defined or shown upon such recorded map, plat, or deed; provided, however, that in the event any building or structure covers more area than "a lot" as herein defined, the term "Lot" shall be deemed to be and include all such pieces or parcels of land upon which said buildings are wholly or partly located.

Section 11. All work done under the provisions of this ordinance shall be subject to inspection and notice must be given in writing to the Street Superintendent by the

person, firm or corporation doing said work, or causing the same to be done, immediately after said work is ready for inspection. Up to the time of the inspection, all work must be uncovered and convenient for the inspector's examination, and every facility must be given the inspector to make a thorough examination. If any pipes are enclosed or covered in any way whatsoever, so as to tend to obstruct a thorough inspection of the drainage system, said obstruction must be removed, upon notice so to do from the Street Superintendent, before an inspector shall be required to inspect the work. When, upon examination by the inspector, it appears that any such work is defective, either in its construction or material, the same shall be re-constructed or repaired to conform to the requirements set forth in this ordinance.

Section 12. It shall be unlawful for any person, firm or corporation to connect or cause to be connected, any sewer which has been, or may hereafter be, constructed, in any street, alley, right of way or other public place prior to the dedication and acceptance of such street, alley, right of way or other public place by the Board of Trustees, on behalf of the public, with any public sewer of the City of Torrance, unless such sewer first mentioned shall have been laid under the supervision and to the satisfaction of the Street Superintendent or the Chief Engineer of the County Sanitation Districts and in accordance with the Standard Specifications above mentioned, and in accordance with plans and profiles approved by the City Engineer or said Chief Engineer.

TAPPING PUBLIC SEWERS

Section 10. Whenever it becomes necessary to connect a house connection sewer to a public sewer at a point where no special "Y" or "T" Branch has been installed in the public sewer, the connection must be made in the presence of an inspector and in the following manner: In all public sewers of twelve (12) inches or less in internal diameter and of ten (10) feet or less in depth, the connection must be made by removing a section of the existing sanitary sewer and inserting a "Y" Branch.

SEWER CONNECTIONS

Section 9. It shall be unlawful for any person, firm or corporation to make or to maintain, or to cause to be made or maintained, any connection with any public sewer of the City of Torrance, until a permit therefor shall have first been obtained from the Street Superintendent or to make, or cause to be made, any such connection pursuant to any such permit at any place other than that designated therein.

Section 8. The material used shall be equal in quality to, and the manner of construction shall meet, all the requirements prescribed by the specifications for public sewers in the City of Torrance which may be adopted from time to time as "Standard Specifications" for the Construction of Sanitary Sewers and Appurtenances Thereof" by the Board of Trustees of the City of Torrance, and all such work must be constructed or installed in accordance therewith before a certificate of final inspection will be granted by said Street Superintendent.

Section 7. It shall be unlawful for any person, firm or corporation to place, throw or deposit, or cause or permit to be placed, thrown or deposited in any public sewer connection sewer, any dead animal, offal, or garbage, or to place, throw or deposit or discharge, or cause or permit to be placed, thrown, deposited or discharged in any such sewer, any fish, fruit or vegetable waste, or other solid matters, or materials, or obstructions of any kind whatsoever of such nature as shall clog, obstruct or fill such sewer, or which shall interfere with or prevent the effective use or operation thereof. It shall likewise be unlawful for any person, firm or corporation to cause or permit to be deposited or discharged into any such sewer, any water or sewage, or liquid waste of any kind containing chemicals, greases, oil, tar or other matters in solution, which may, by reason of precipitation, clog, obstruct or fill the same, or which may in any way interfere with or prevent the effective use thereof, or which may necessitate or require frequent repair, cleaning out or flushing of such sewer, to render the same operative.

Section 6. A clean-out shall be placed in every house connection sewer at the junction with the soil pipe at the building and at all changes in alignment and grade. The clean-out shall be made by inserting a "Y" Branch in the line with a cap of the same material as the house connection sewer pipe tightly cemented in the bell end of the portion of the "Y" Branch which will be used to gain access to the connection.

Section 5. All vitrified clay pipe shall be laid up grade on an unyielding foundation and with the socket ends of the pipe upgrade. A narrow gasket of oakum or hemp shall be calked into each joint, after which the mortar shall be introduced therein. The entire annular space in all pipe joints between the exterior of the spigot and the interior of the socket shall be completely and carefully filled with cement mortar which shall be composed of one part cement and two parts of sand, the connection shall be water-tight when completed.

Section 4. All joints of standard cast iron soil pipe shall be made with pig lead and oakum and shall be thoroughly calked.

Section 3. The grade shall be straight from the property line to the public sewer and shall have a fall of not less than one foot in fifty feet towards the public sewer, except where otherwise permitted by special permit in writing from the Street Superintendent.

Section 2. No sewer connection shall be covered or concealed in any way until it has been inspected and approved by the Street Superintendent.

Section 1. The outlet pipe at the opposite end of the said trap. The pipes shall be not less than four (4) inches in diameter and their tops shall be not less than six (6) inches below the top of the said trap.

Section 2. The outlet pipe shall extend into the outlet compartment of the sand trap as described below and shall be equipped with a four (4) inch "T" Branch, set vertically downward. A section of four (4) inch pipe shall extend downward from the "T" Branch to a point not less than twelve (12) inches below the bottom of the outlet pipe. The straight end of the outlet pipe in the sand trap shall be fitted with a stopper or plug.

Section 3. A baffle wall of concrete or wood, extending entirely across said trap shall be constructed parallel to and twelve (12) inches from the inside of the end wall at the inlet end. The bottom of this baffle wall shall be parallel to and six (6) inches above the bottom of the said trap, the top being flush with the top of said trap.

Section 4. Another baffle wall of concrete or wood, extending across the said trap shall be constructed parallel to and twelve (12) inches from the inside of the wall at the outlet end of the said trap. The top of this baffle wall shall be parallel to and twelve (12) inches below the top of the said trap and the said wall shall extend down to the bottom of said trap.

Section 5. The compartment formed by the outlet wall and the baffle wall twelve (12) inches therefrom shall be covered with a solid removable cover.

Section 6. The remainder of the sand trap shall be covered with a removable grating which may be in sections of any convenient size to facilitate removal for inspection and cleaning of the sand trap.

Section 7. It shall be unlawful for any person, firm or corporation to connect a house connection sewer to a public sewer at a point where no special "Y" or "T" Branch has been installed in the public sewer, the connection must be made in the presence of an inspector and in the following manner: In all public sewers of twelve (12) inches or less in internal diameter and of ten (10) feet or less in depth, the connection must be made by removing a section of the existing sanitary sewer and inserting a "Y" Branch.

Section 8. It shall be unlawful for any person, firm or corporation to place, throw or deposit, or cause or permit to be placed, thrown or deposited in any public sewer connection sewer, any dead animal, offal, or garbage, or to place, throw or deposit or discharge, or cause or permit to be placed, thrown, deposited or discharged in any such sewer, any fish, fruit or vegetable waste, or other solid matters, or materials, or obstructions of any kind whatsoever of such nature as shall clog, obstruct or fill such sewer, or which shall interfere with or prevent the effective use or operation thereof.

Section 9. A clean-out shall be placed in every house connection sewer at the junction with the soil pipe at the building and at all changes in alignment and grade. The clean-out shall be made by inserting a "Y" Branch in the line with a cap of the same material as the house connection sewer pipe tightly cemented in the bell end of the portion of the "Y" Branch which will be used to gain access to the connection.

Section 10. All vitrified clay pipe shall be laid up grade on an unyielding foundation and with the socket ends of the pipe upgrade. A narrow gasket of oakum or hemp shall be calked into each joint, after which the mortar shall be introduced therein. The entire annular space in all pipe joints between the exterior of the spigot and the interior of the socket shall be completely and carefully filled with cement mortar which shall be composed of one part cement and two parts of sand, the connection shall be water-tight when completed.

Section 11. All joints of standard cast iron soil pipe shall be made with pig lead and oakum and shall be thoroughly calked.

Section 12. The grade shall be straight from the property line to the public sewer and shall have a fall of not less than one foot in fifty feet towards the public sewer, except where otherwise permitted by special permit in writing from the Street Superintendent.

Section 13. It shall be unlawful for any person, firm or corporation to place, throw or deposit, or cause or permit to be placed, thrown or deposited in any public sewer connection sewer, any dead animal, offal, or garbage, or to place, throw or deposit or discharge, or cause or permit to be placed, thrown, deposited or discharged in any such sewer, any fish, fruit or vegetable waste, or other solid matters, or materials, or obstructions of any kind whatsoever of such nature as shall clog, obstruct or fill such sewer, or which shall interfere with or prevent the effective use or operation thereof.

Section 14. A clean-out shall be placed in every house connection sewer at the junction with the soil pipe at the building and at all changes in alignment and grade. The clean-out shall be made by inserting a "Y" Branch in the line with a cap of the same material as the house connection sewer pipe tightly cemented in the bell end of the portion of the "Y" Branch which will be used to gain access to the connection.

Section 15. All vitrified clay pipe shall be laid up grade on an unyielding foundation and with the socket ends of the pipe upgrade. A narrow gasket of oakum or hemp shall be calked into each joint, after which the mortar shall be introduced therein. The entire annular space in all pipe joints between the exterior of the spigot and the interior of the socket shall be completely and carefully filled with cement mortar which shall be composed of one part cement and two parts of sand, the connection shall be water-tight when completed.

Section 16. All joints of standard cast iron soil pipe shall be made with pig lead and oakum and shall be thoroughly calked.

Section 17. The grade shall be straight from the property line to the public sewer and shall have a fall of not less than one foot in fifty feet towards the public sewer, except where otherwise permitted by special permit in writing from the Street Superintendent.

Section 18. No sewer connection shall be covered or concealed in any way until it has been inspected and approved by the Street Superintendent.

Section 19. All work done under the provisions of this ordinance shall be subject to inspection and notice must be given in writing to the Street Superintendent by the

person, firm or corporation doing said work, or causing the same to be done, immediately after said work is ready for inspection. Up to the time of the inspection, all work must be uncovered and convenient for the inspector's examination, and every facility must be given the inspector to make a thorough examination. If any pipes are enclosed or covered in any way whatsoever, so as to tend to obstruct a thorough inspection of the drainage system, said obstruction must be removed, upon notice so to do from the Street Superintendent, before an inspector shall be required to inspect the work.

Section 20. Whenever it becomes necessary to connect a house connection sewer to a public sewer at a point where no special "Y" or "T" Branch has been installed in the public sewer, the connection must be made in the presence of an inspector and in the following manner: In all public sewers of twelve (12) inches or less in internal diameter and of ten (10) feet or less in depth, the connection must be made by removing a section of the existing sanitary sewer and inserting a "Y" Branch.

Section 21. It shall be unlawful for any person, firm or corporation to make or to maintain, or to cause to be made or maintained, any connection with any public sewer of the City of Torrance, until a permit therefor shall have first been obtained from the Street Superintendent or to make, or cause to be made, any such connection pursuant to any such permit at any place other than that designated therein.

Section 22. A clean-out shall be placed in every house connection sewer at the junction with the soil pipe at the building and at all changes in alignment and grade. The clean-out shall be made by inserting a "Y" Branch in the line with a cap of the same material as the house connection sewer pipe tightly cemented in the bell end of the portion of the "Y" Branch which will be used to gain access to the connection.

Section 23. All vitrified clay pipe shall be laid up grade on an unyielding foundation and with the socket ends of the pipe upgrade. A narrow gasket of oakum or hemp shall be calked into each joint, after which the mortar shall be introduced therein. The entire annular space in all pipe joints between the exterior of the spigot and the interior of the socket shall be completely and carefully filled with cement mortar which shall be composed of one part cement and two parts of sand, the connection shall be water-tight when completed.

Section 24. All joints of standard cast iron soil pipe shall be made with pig lead and oakum and shall be thoroughly calked.

Section 25. The grade shall be straight from the property line to the public sewer and shall have a fall of not less than one foot in fifty feet towards the public sewer, except where otherwise permitted by special permit in writing from the Street Superintendent.

Section 26. No sewer connection shall be covered or concealed in any way until it has been inspected and approved by the Street Superintendent.

Section 27. All work done under the provisions of this ordinance shall be subject to inspection and notice must be given in writing to the Street Superintendent by the

person, firm or corporation doing said work, or causing the same to be done, immediately after said work is ready for inspection. Up to the time of the inspection, all work must be uncovered and convenient for the inspector's examination, and every facility must be given the inspector to make a thorough examination. If any pipes are enclosed or covered in any way whatsoever, so as to tend to obstruct a thorough inspection of the drainage system, said obstruction must be removed, upon notice so to do from the Street Superintendent, before an inspector shall be required to inspect the work.

Section 28. Whenever it becomes necessary to connect a house connection sewer to a public sewer at a point where no special "Y" or "T" Branch has been installed in the public sewer, the connection must be made in the presence of an inspector and in the following manner: In all public sewers of twelve (12) inches or less in internal diameter and of ten (10) feet or less in depth, the connection must be made by removing a section of the existing sanitary sewer and inserting a "Y" Branch.

Section 29. It shall be unlawful for any person, firm or corporation to make or to maintain, or to cause to be made or maintained, any connection with any public sewer of the City of Torrance, until a permit therefor shall have first been obtained from the Street Superintendent or to make, or cause to be made, any such connection pursuant to any such permit at any place other than that designated therein.

Section 30. A clean-out shall be placed in every house connection sewer at the junction with the soil pipe at the building and at all changes in alignment and grade. The clean-out shall be made by inserting a "Y" Branch in the line with a cap of the same material as the house connection sewer pipe tightly cemented in the bell end of the portion of the "Y" Branch which will be used to gain access to the connection.

Section 31. All vitrified clay pipe shall be laid up grade on an unyielding foundation and with the socket ends of the pipe upgrade. A narrow gasket of oakum or hemp shall be calked into each joint, after which the mortar shall be introduced therein. The entire annular space in all pipe joints between the exterior of the spigot and the interior of the socket shall be completely and carefully filled with cement mortar which shall be composed of one part cement and two parts of sand, the connection shall be water-tight when completed.

Section 32. All joints of standard cast iron soil pipe shall be made with pig lead and oakum and shall be thoroughly calked.

Section 33. The grade shall be straight from the property line to the public sewer and shall have a fall of not less than one foot in fifty feet towards the public sewer, except where otherwise permitted by special permit in writing from the Street Superintendent.

Section 34. No sewer connection shall be covered or concealed in any way until it has been inspected and approved by the Street Superintendent.

TORRANCE NEWSLETS

Mr. and Mrs. C. A. Swope spent Sunday in Long Beach.

Ruth Boice, daughter of Mr. and Mrs. Fred Boice, 1823 Cabrillo, graduated from the General Hospital in Los Angeles, Thursday, May 10. Miss Boice is a graduate of Torrance High, going directly from there into training.

C. W. Pendleton will spend next weekend in San Diego.

Miss Helma Greenlund entertained Mr. and Mrs. Paul E. Pels of San Francisco at dinner recently. Mrs. Pels and Miss Greenlund were roommates together at Tours during the war.

Mr. and Mrs. T. J. Galahan of Los Angeles were the Sunday guests of Mr. and Mrs. Paul Eby.

Mrs. E. J. Muir visited her daughter, Mrs. Walter E. Moll in Glendale Sunday.

Miss Mary Cook of Los Angeles, spent the weekend with her brother, B. B. Cook.

Mr. and Mrs. C. W. Pendleton drove to Los Angeles Playground north of San Bernardino Sunday.

Alfred Gourdier, postmaster, is driving a new Hudson super six laundau sedan.

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Ride 'Em, Cowboy, Ride 'Em!



Not that the new 1928 Chevrolet acted like a bucking bronco or anything like that when this picture of Lane Chandler, Paramount player was taken. Lane once was a hard riding cowboy on the ranges of Montana, hence his desire to play cowboy roles, even in automobile pictures.

Baby Special
We Will Make 1
8x10 Photo
FREE
of old whose birthday is in
May. Several negatives to
choose from. No strings
attached. Phone 398 or
call for appointment.

Keller's Studio
Castle Apts.—Room 12
El Prado and Sartori
Torrance, Calif.

Union Pacific
Given Highest
Safety Award
Los Angeles-Salt Lake Unit
Takes First Prize in Four
Classifications

The highest award of safety of all American railroad systems was recently given the Union Pacific System, according to official announcement received by General Manager F. H. Knickerbocker from the National Safety Council. In addition to the system award three units of the Union Pacific also were given highest awards in their respective classifications. Announcement was made several days ago that the Los Angeles and Salt Lake unit had been given the award in "Group D", but the final compilation issued yesterday revealed that the system and its

WARNING!
Officers are stopping
motorists on the roads now
for brake examinations

FREE

KITCHEN CUPBOARD

By NELLIE MAXWELL

FREE Brake Adjustment To All Motorist Who Drive On Our Lot!

Mullin and Son have just installed a new Automatic Brake Adjusting Machine, which measures the braking pressure on every wheel and enables them to give accurate adjustments on any type of car in a few minutes. This service will be given to all customers WITHOUT CHARGE until June 10, 1928.

"We don't want any of our customers to get into trouble by having poor brakes,— and we don't want them to get killed either, because they would cease to be our customers then, so we are glad to extend this FREE SERVICE until June 10."

BILL MULLIN
We Also Do Top Dressing, Aemiting, Repairing, Washing, Tire Repair,— in fact a COMPLETE AUTOMOBILE SERVICE— at very reasonable rates

Mullin & Son

Redondo Blvd. at Western Ave.
Vote School Bonds, June 5th