ORDINANCE NO. 87-8

AN ORDINANCE OF THE RANCHO MURIETA COMMUNITY SERVICES DISRICT
AMENDING CHAPTER 15 OF THE DISTRICT CODE
RELATING TO THE DISTRICT'S SANITARY SEWER SYSTEM

BE IT ORDAINED by the Board of Directors of the RanchoMurieta Community Services District, Rancho Murieta, Sacramento County, California, as follows:

SECTION ONE:

Section 8.07 of Chapter 15 of the District Code is amended to read as follows:

8.07 Interceptors Required:

- (a) Grease, oil and sand interceptors shall be required, installed and maintained at the customer's expense when in the opinion of the General Manager, they are necessary for the proper handling of liquid wastes, grease, or any objectionable waste, sand and other harmful ingredients; except that such interceptor shall not be required for buildings used exclusively for residential purposes. All interceptors shall be of a type and capacity approved by the Manager, and shall be so located as to be readily and easily accessible for cleaning and inspection.
- (b) (1) Notwithstanding Section 8.07(a), every restaurant, the Training Center, and every other District customer, excluding residential customers, whose premises are used for food preparation and cooking, shall have a sand, oil and grease interceptor installed in the manner and time specified herein.
- (2) A District customer, who is required to have an installed sand, oil and grease interceptor pursuant to Section

8.07(b) and who obtains a sewer permit from the District on or after this Ordinance's effective date, shall have an installed and operational interceptor approved by the District prior to connecting with the District's water or sewer systems.

- (3) A District customer, who is required to have a sand, oil and grease interceptor pursuant to Section 8.07(b) and who had a sewer permit prior to this Ordinance's effective date, shall have an installed and operational interceptor approved by the District within one hundred twenty (120) days of this Ordinance's effective date.
- (c) All sand, oil and grease interceptors shall be designed and constructed according to the following specifications:
- (1) Interceptors shall conform to the requirements of the Uniform Plumbing Code and this Ordinance.
- (2) Interceptors shall be designed and constructed in accordance with District's standards and shall be approved by the District Engineer prior to connection with the District's sewer system.
- (3) Interceptors shall be designed in accordance with the following criteria:
- A. Size: Interceptor detention time shall be the greater of (1) total number of fixture units x 7.5 gpm/fixture unit; or (2) dishwasher rated flow rate (gpm x 30 minutes).

Interceptors shall be at least 4'0" high and have a minimum freeboard of 12-inches below the soffit of the roof.

Interior dimensions of the first compartment of an interceptor shal be a minimum of 2'6" wide and 4'0" long. Interior

dimensions of the last compartment shall be 3'0" long by a minimum of 2'6" wide. Compartment walls shall be the same height as the design water surface of the interceptor.

- B. Type: Exterior type interceptors shall be required. "Under-the-sink" models are not acceptable. All fixture drains, except floor drains from the kitchen area, shall be connected to the interceptor. All restrooms shall be plumbed separately and connected to the building sewer downstream of the interceptor.
- outside of the structure and as close as possible to the source of sand, oil or grease. Interceptors shall be located to facilitate the ease of maintenance and inspection. Interceptors placed in areas subject to vehicular traffic shall be designed for H2O loadings. Interceptors shall be located near a hose bib. The final location shall be approved by the District prior to installation.
- D. Construction: Interceptors shall be constructed with reinforced concrete and shall contain at least two compartments. Each compartment shall have a 24-inch diameter gasketed airtight standard manhole frame and cover. Each manhole shall have a precast concentric cone and precast 30-inch diameter extension rings. Interceptors shall have a minimum cover of 24-inches below finish grade. Manholes shall be located directly above inlet piping and interior compartment walls. Scum boards shall extend from the top of compartment walls to the base of the manhole extension rings. All interceptor piping and fittings

shall be of ductile iron material. Piping and fittings shall be the same diameter as the building sewer line (4-inch diameter minimum). A two-way cleanout shall be provided on the interceptor outlet pipe. The outlet shall be at least 4-inches below the inlet elevation.

- E. The use of pre-approved precast interceptors or automatic mechanical grease removal systems may be allowed with the prior written approval of the District Engineer.
- (d) No interceptor shall be approved by the District unless its design either conforms to the specifications herein or is, prior to installation, approved in writing by the District Manager or District Engineer.
- (e) Failure to install and adequately maintain a sand, oil and grease interceptor in the time and manner specified in this Section shall be grounds for termination of District water and/or sewer service according to applicable law.
- (f) All customers with installed interceptors shall provide the District with an annual report of monthly interceptor and cleaning activity.
- (g) The District has the right to periodically test and inspect any interceptor.
- (h) All customers with installed interceptors shall add District-furnished bacteria to the interceptor as may be required by the District.
- (i) Any person who improperly disposes sand, oil, grease or other objectionable waste into the District sewer system shal be liable for the cost of any damage caused thereby to the District

system, including the costs of cleaning out the deposited material.

SECTION TWO:

To the extent the terms and conditions of this
Ordinance may be inconsistent or in conflict with the terms and
provisions of any prior District ordinances, resolutions, rules,
or regulations, the terms of this Ordinance shall prevail with
respect to the terms and provisions thereof, and such
inconsistent or conflicting terms and provisions of prior
ordinances, resolutions, rules, and regulations are hereby
repealed.

SECTION THREE:

This Ordinance shall be in full force and effect thirty (30) days after adoption and shall be published not less than once in a newspaper of general circulation published in the District within ten (10) days after adoption.

PASSED AND ADOPTED by the Board of Directors of the Rancho Murieta Community Services District, County of Sacramento, State of California, this 8th day of 4pril, 1987, at a regular meeting of the Board by the following votes:

AYES: Directors: Brandt, Dudley, Devlin, Simpson & Wegner.

NOES: None ABSENT: None ABSTAIN: None

President / Board of Directors

Rancho Murieta Community

Services District

ATTEST:

Clerk, Board of Directors Rancho Murieta Community

Services District