

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

ORDER NO. 81-7

WASTE DISCHARGE REQUIREMENTS FOR:

WORLD COLLEGE WEST
MARIN COUNTY CAMPUS
MARIN COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region, (hereinafter Board) finds that:

1. World College West (hereinafter discharger) submitted a Report of Waste Discharge dated April 29, 1980 and subsequent information transmitted by letters of May 29 and December 23, 1980 for the discharge of municipal waste from Phase I of their proposed campus on Highway 101 north of Novato.
2. The discharger proposes to discharge 5000 gallons per day (gpd) of sanitary sewage from 50 full time residents and 50 day-users. The waste is discharged into a septic tank followed by a sand-gravel mound soil-absorption system. The design of this system follows the State Water Resources Control Board's "Guidelines for Mound Systems."
3. The Board adopted a Water Quality Control Plan for the San Francisco Bay Basin in April 1975.
4. The beneficial uses of San Antonio Creek as set forth in the Basin Plan include:
 - a. Water contact recreation.
 - b. Fish migration and habitat.
 - c. Preservation and enhancement of fish, wildlife and other aquatic resources.
 - d. Esthetic enjoyment.
5. The discharger completed an environmental impact report in March 1973 for which a negative declaration was issued by the County of Marin. Furthermore, the County of Marin found and determined on the basis of a Design Review that the project, as described, will have no substantial adverse effect on the environment, and therefore adopted a Negative Declaration regarding this project, dated September 22, 1980, in accordance with the California Environmental Quality Act (Public Resources Code Section 2100 et. seq.).

6. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the discharge and has provided them with an opportunity for a public hearing and an opportunity to submit their written views and recommendations.
7. The Board, in a public meeting, heard and considered all comments pertaining to the discharge.

IT IS HEREBY ORDERED, pursuant to the provisions of Division 7 of the California Water Code and regulations adopted thereunder, that the discharger shall comply with the following:

A. Discharge Specifications

1. The treatment or disposal of waste shall not create a nuisance as defined in Section 13050(m) of the California Water Code.
2. All waste shall be kept below the ground surface at all times.
3. The disposal of waste shall not cause degradation of ground water suitable for domestic use or cause an increase in any quality parameter that would make ground water unsuitable for irrigation use.

B. Prohibitions

1. Waste shall not be allowed to escape from the discharger's property into waters of the State via either surface flow or surfacing after percolation.
2. The volume of waste discharged to the sand-gravel mound soil - absorption system shall not exceed 5000 gpd.

C. Provisions

1. All necessary waste handling facilities for Phase I shall be constructed and operable before the discharge of waste to the mound system commences.
2. The discharger shall file monthly, with the Regional Board, technical reports on the following self-monitoring work:
 - a. Mound influent flow measurements (in gpd) shall be recorded weekly.
 - b. At a minimum, weekly observations of the mound and area surrounding the base of the mound should be made and recorded. If surfacing water, which may be wastewater, is observed, the discharger shall sample for total coliform and report the observation and its location immediately to the Regional Board. The discharger shall repeat sampling weekly until the source of water is determined or wastewater surfacing is corrected.

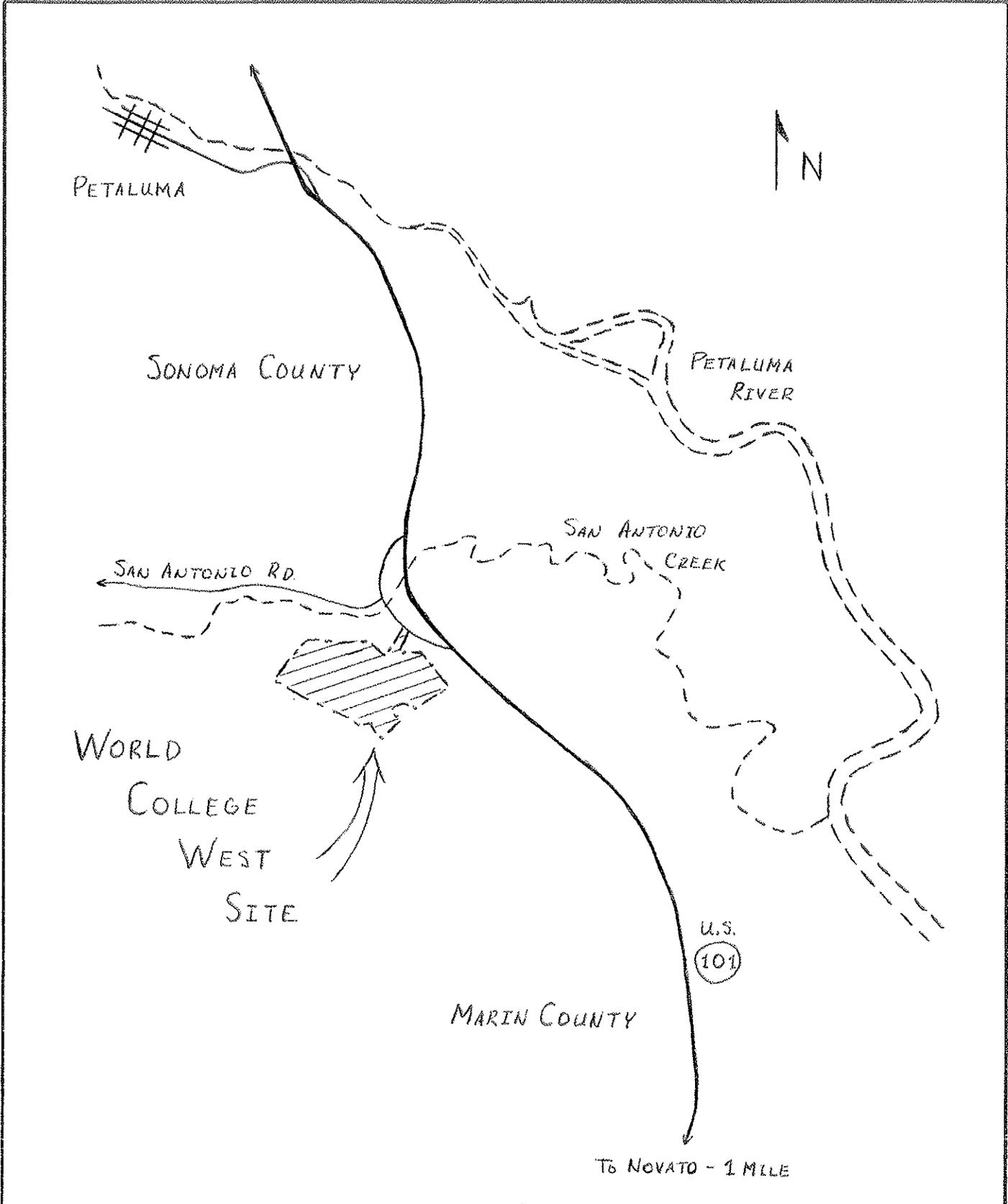
3. The discharger shall submit a construction time schedule and an erosion control plan before any site construction commences, but in no case later than 30 days after the issuance of this order.
4. The discharger shall comply with the following items contained in the attached Regional Board's "Standard Provisions, Reporting Requirements, and Definitions," dated April 1977: A.2, A.3, A.4, A.6, A.7, A.8, A.11, A.14, A.15, and B.4.
5. This Board will review this Order periodically and may revise the requirements when necessary.

I, Fred H. Dierker, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region, on January 21, 1981.

FRED H. DIERKER
Executive Officer

Attachment:

Standard Provisions, Reporting Requirements
and Definitions, April 1977
Map



STATE OF CALIFORNIA
 REGIONAL WATER QUALITY CONTROL BOARD
 SAN FRANCISCO BAY REGION

WORLD COLLEGE WEST
 MARIN COUNTY SITE

SCALE: 1" = 1 MILE

DRAWN BY: BHW | DATE: 12-23-80 | DRWG. NO. -