

Project Name

Manana Infrastructure Improvements, Pearl City, Oahu, Hawaii

Client / Owner

City & County of Honolulu, Department of Design & Construction

Year Completed

2002

Project Description & Firm's Responsibility

The City and County of Honolulu purchased approximately 106 acres of land from the U.S. Navy to provide an industrial / commercial, public facilities, and recreational development for the Pearl City community.

Work included the preparation of construction plans, specifications, and cost estimates for the construction of major infrastructure improvements to serve the proposed development. Improvements included 66-inch offsite drain line, 15-inch offsite trunk sewer, 16-inch offsite water main, major spine road (four-lane divided road with 92-foot right of way), and internal roads (60-foot right of way). An environmental assessment was prepared for the Spine Road in order to obligate Federal Highway Administration funds. The assessment conformed to the National Environmental Policy Act (NEPA), 42 U.S.C. 4332(2)(c) and Chapter 343, Hawaii Revised Statutes (HRS). Work also included the preparation of NPDES permits for construction activities and disposal of hydrotesting waters.

The roadway design received an award from the Hawaii Chapter, American Public Works Association, as a 2002 Project of the Year in the category of Transportation More Than \$10,000,000.



2002 PROJECT OF THE YEAR
Transportation More Than \$10,000,000
Structures More Than \$10,000,000

AMERICAN PUBLIC WORKS ASSOCIATION
HAWAII CHAPTER

Present the certificate of award to

<small>Owner:</small> City & County of Honolulu <small>Project Manager:</small> KFC Engineering Management Inc. <small>Project:</small> Koala Street and Phase IV - Roads <small>Department:</small> Facilities Maintenance <small>Designer:</small> Engineering Concepts <small>Contractor:</small> Goodfellow Brothers, Inc. <small>Construction Manager:</small> SSM International, Inc.	<small>Manana Bus Maintenance Facility</small> <small>Transportation Services</small> <small>Architects Hawaii</small> <small>Nordic Construction</small>	<small>Manana Community Park</small> <small>Parks and Recreation</small> <small>Urban Works, Inc.</small> <small>Allied Construction, Inc.</small>
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<small>Board of Water Supply</small>	<small>Board of Water Supply</small>	<small>Quality General</small>
<small>Maintenance Facility</small>	<small>Board of Water Supply</small>	<small>Quality General</small>
<small>Maintenance Facility</small>	<small>Kimata/YBI & Assoc.</small>	<small>Quality General</small>

For the

Manana Property Development


Larry Long, P.E., Hawaii Chapter President

5.23.02
Date

