MINUTE ITEM

27. APPLICATION FOR LIFE-OF-STRUCTURE PERMIT FOR HARBON-ENTRANCE FACILITIES ON TIDE AND SUBMERGED LANDS IN MONTLREY BAY AT VOODS LAGOON, SANTA CRUZ COUNTY, BY SANTA CRUZ PORT DISTRICT AND UNITED LITATES OF AMERICA, JOINTLY - W.O. 4253, P.R.C. 2836.9.

After consideration of Calendar Item ?5 attached, and upon motion duly made and unanimously carried, the following resolution was adopted:

THE EXECUTIVE OFFICER IS AUTHORIZED TO ISSUE, WHEN FINAL APPROVAL OF THE PROJECT HAS BEEN OBTAINED FROM THE STATE DIVISION OF BEACHES AND PARKS, A LIFE-OF-STRUCTURE PLANTT TO SANTA CRUZ PORT DISTRICT AND THE UNITED STATES OF AMERICA FOR SMALL-BOAT-HARBOR ENTRANCE FACILITIES, AS SHOWN ON U.S. ARMY CORPS OF ENGINEERS DRAWING NO. 63-55-1, ON A PARCEL OF TIDE AUD SUBMERGED LAND IN MONTEREY BAY, SANTA CRUZ COUNTY, WHICH IS ADJACENT TO WOODS LAGOON, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

FIGURING AT A POINT ON THE MEAN HIGH TIDE LINE OF MONTEREY BAY, HICH POINT BEARS S. 67° 49' 32" E., 99.98 FEET FROM STATION 64' CF THE "MEAN HIGH TIDE LINE, 1959" AS SHOWN UPON THE PLAT ENTITLED "SURVEY OF THE MEAN LOW TIDE LINE AND MEAN HIGH TIDE LINE ALONG THE SHORE OF MONTEREY BAY", SHEET 3 OF 5, AS PREPARED BY THE CALIFORNIA STATE LANDS COMMISSION AND FILED AS SERIAL NO. 23189, MISCELLANEOUS MAPS, SANTA CRUZ COUNTY RECORDS: THENCE FROM SAID POINT OF BEGINNING:

s. 6° 52' 11" E., 893.04 FEET; s. 74° 50' 49" W., 299.81 FEET; n. 55° 09' 11" W., 620.84 FEET; and n. 03° 09' 11" W., 823.22 FEET TO SAID

"LEAN HIGH TIDE LINE, 1959"; THENCE ALONG SAID LINE:

S. 72° 29' 41"E., 399.86 FEET; S. 79° 18' 54" E., 53.94 FEET; S. 70° 30' 25" E., 119.87 FEET; S. 76° 36' 27" E., 86.35 FEET; AND S. 67° 49' 32" E., 99.98 FEET TO

THE POINT OF BEGINNING, CONTAINING 15.07 ACRES MORE OR LESS.

BEARINGS AND DISTANCES IN THIS DESCRIPTION ARE BASED UPON THE CALIFORNIA COORDINATE SYSTEM, ZONE 3.

Attachment Calendar Item 25 (2 pages) APPLICATION FOR LIFE-OF-STRUCTURE PERMIT FOR HARBOR-EN. RANCE FACILITIES ON TIDE AND SUBMERGED LANDS IN MONTEREY BAY AT WOODS LAGOC., SANTA CRUZ COUNTY, BY SANTA CRUZ PORT DISTRICT AND UNITED STATES OF AMERICA, JOINTLY - W.O. 4253.

On December 29, 1961, a letter application was received for a life-ofstructure permit to be issued jointly to Santa Cruz Fort District and United States of America for harbor-entrance facilities on tide and submerged lands in Monterey Bay, Santa Cruz County, being a portion of the Woods Lagoon Small Boat Harbor.

Development plans prepared by the District and the U.S. Army Corps of Engineers include 350 boat berths, automobile and trailer parking, launching ramp, sanitary facilities, fuel dock, a turning basin and freeway, all located landward of the present mean high tide line. Construction on the State sovereign lands would include an entrance channel having a minimum width of 100 feet, extending approximately 1,000 feet into Monterey Bay from the mean high tide line, dredged to provide a vater depth of 20 feet at low tide. The entrance channel is to be protected by two jetties. The west jetty is to extend in a southerly direction approximately 700 feet on sovereign land, then for an additional 300 feet in a southeasterly direction. Construction is to be of quarry stone ranging in weight from 2 sons to 15 tons; 25-ton quadripods and concrete grout will be used to strengthen the more exposed portions of the jetty. The east jetty will extend in a southerly direction about 420 feet onto sovereign land and is to be constructed of quarry stone.

The project report by U. S. Army Corps of Engineers and a report by Beach Engine Board both indicate that the construction of the jettles will interrupt the downcoast litteral sand movement. However, since the quantity of sand movement at the project site is not known, the plans are to construct the jettles, determine the actual amount of sand trapped, and then design and purchase an adequate cand bypassing plant. In the meantime the downcoast sand supply would come from the material removed from the entrance channel and from the inner basin to be placed on the beach downcoast from the jettles.

Woods Lagoon Harbor is a joint Federal and local-district project. The U.S. Army Corps of Engineers has estimated that construction of the jetties, dredging, and the cost of a sand bypassing plant and engineering will total \$3,128,000. The Federal government is to provide \$2,059,000, and local interests, the remainder.

The Legislature has authorized the Small Craft Harbor Division to lend \$915,000 to the Santa Cruz Harbor District for this development. The State contract is to be reviewed by the Department of Finance in the very near future. The Division of Beaches and Parks, as the owner of some of the property involved, has a special budget item of \$326,400 toward the development. Authorization to convey this amount to the district is to be

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requested from the Board of Control on January 29, 1962. The District has additional construction monies available.

Due to the untimely application and to the need for expeditious processing of the permit application in order to qual fy the project for Federal money now available (construction bid notice scheduled for February 5, 1962), the Commission's staff has obtained oral assurance that the Division of Beaches and Parks, as owner of the uplands fronting the involved covereign lands, will very shortly work out its final approval of the project and will forward formal notification to that effect.

IT IS RECOMMENDED THAT WEEN FINAL APPROVAL OF THE PROJECT HAS BEEN OBTAINED FROM THE STATE DIVISION OF BEACHES AND PARKS, THE EXECUTIVE OFFICER BE AUTHORIZED TO ISSUE A LIFE-OF-STRUCTURE PERMIT TO SANTA CRUZ PORT DISTRICT AND THE UNITED STATES OF AMERICA FOR SMALL-BOAT-HARBOR ENTRANCE FACILITIES, AS SHOWN ON U. S. ARMY CORPS OF ENGINEERS DRAWING NO. 83-55-1, ON A PARCEL OF TIDE AND SUBMERGED LAND IN MONTEREY BAY, SANTA CRUZ COUNTY, WHICH IS ADJACENT TO WOODS LAGOON, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE MEAN HIGH TIDE LINE OF MONTEREY BAY, WHICH POINT BEARS S. 67° 49' 32" E., 99.98 FEET FROM STATION 64 OF THE "MEAN HIGH TIDE LINE, 1959" AS SHOWN UPON THE PLAT ENTITLED "SURVEY OF THE MEAN LOW TIDE LINE AND MEAN HIGH TIDE LINE ALONG THE SHORE OF MONTEREY BAY", SHEET 3 OF 5, AS PREPARED BY THE CALIFORNIA STATE LANDS COMMISSION AND FILED AS SERIAL NO. 23189, MISCELLANEOUS MAPS, SANTA CRUZ COUNTY RECORDS; THENCE FROM SAID POINT OF BEGINNING:

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THE POINT OF BEGINNING. CONTAINING 16.07 ACRES MORE OR LESS.

BEARINGS AND DISTANCES IN THIS DESCRIPTION ARE BASEL UPON THE CALIFORNIA COORDINATE SYSTEM. ZONE 3.