

MINUTE ITEM

8/28/68

8. SOIL TEST DRILLING PERMIT, VICINITY OF HUNTERS POINT EASTWARD TO THE SAN FRANCISCO CITY LINE, SAN FRANCISCO BAY, SAN FRANCISCO COUNTY; DEPARTMENT OF PUBLIC WORKS, DIVISION OF BAY TOLL CROSSINGS - W.O. 7024, P.R.C. 4009.9.

After consideration of Calendar Item 68 attached, and upon motion duly made and carried, the following resolution was adopted:

THE COMMISSION AUTHORIZES THE ISSUANCE OF A PERMIT TO DRILL SOIL TEST HOLES TO THE DEPARTMENT OF PUBLIC WORKS, DIVISION OF BAY TOLL CROSSINGS, FOR A PERIOD OF TWO YEARS BEGINNING AUGUST 29, 1968, IN AN AREA OF SUBMERGED LANDS IN SAN FRANCISCO BAY, AS DESCRIBED IN EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.

Attachment

Calendar Item 68 (3 pages)

68.

## APPLICATION FOR SOIL TEST DRILLING PERMIT

APPLICANT: Department of Public Works - Division of Bay Toll Crossings

LOCATION: San Francisco Bay, a strip of land 4,000 feet wide extending from the vicinity of Hunters Point eastward to the San Francisco City line

TYPE OF LAND: Ungranted submerged land

PURPOSE: Foundation engineering investigation for proposed bridge for southern crossing of San Francisco Bay

CONSIDERATION: The public benefit

BASIS FOR CONSIDERATION:  
Major transportation development

## OTHER PERTINENT INFORMATION:

A. Project procedure will involve a portable, standard soil drilling rig.

Holes will be drilled using casing through the bay mud only. All casing will be recovered, and the soft muds are expected to shut the hole off. Some holes will be to minus 350'.

B. The proposed project has been reviewed, with no adverse comments, by the State Departments of Water Resources and Fish and Game.

C. The State Department of Parks and Recreation has reviewed the proposed project, pursuant to Section 6818 of the Public Resources Code, and reports no adverse comments.

D. The State Water Quality Control Board requests that evidence be presented to its office before operations begin, showing that ground waters will not be damaged, and that all operations will be performed so as to minimize roiling of the waters and to prevent timbers or floats used in the work from drifting away and becoming a threat to small craft.

E. The San Francisco Port Authority has reported that it has no objection to the proposed project.

F. The San Francisco Bay Conservation and Development Commission has reported that boring research programs do not involve its authority.

G. The U.S. Army Corps of Engineers has issued a permit for the project.

CALENDAR ITEM 68. (CONTD.)

EXHIBITS:       A. description of permit area

IT IS RECOMMENDED THAT THE COMMISSION AUTHORIZE THE ISSUANCE OF A PERMIT TO DRILL SOIL TEST HOLES TO THE DEPARTMENT OF PUBLIC WORKS, DIVISION OF BAY TOLL CROSSINGS, FOR A PERIOD OF TWO YEARS BEGINNING AUGUST 29, 1968, IN AN AREA OF SUBMERGED LANDS IN SAN FRANCISCO BAY, AS DESCRIBED IN EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.

Attachment: Exhibit "A"

EXHIBIT "A"

STATE LAND LOCATED IN SAN FRANCISCO BAY REQUIRED BY THE DIVISION OF BAY TOLL CROSSINGS TO MAKE A FOUNDATION EXPLORATION FOR THE SOUTHERN CROSSING STUDY

INDIA BASIN - ALAMEDA

A strip of land four thousand feet wide across San Francisco Bay, being two thousand feet on each side of a line described as follows:

Beginning at a point in the City and County of San Francisco between Station 32 and Station 36 on the Pierhead line of San Francisco, as shown on U.S. Corps of Engineers Map approved 13 February 1948, said point being 4,667.06 feet from Station 36 and having Lambert coordinates of  $X = 1,460,470.49$  and  $Y = 456,280.00$ ; thence N.  $79^{\circ} 23' 27''$  E. 17,656.84 feet to a point on the boundary line between San Francisco County and Alameda County, said point having Lambert coordinates of  $X = 1,477,825.51$  and  $Y = 459,530.78$ .

Coordinates, bearings and distances described are on the California Coordinate System Zone III.