26. CONSIDERATION OF SUBSIDENCE COST PROJECT, LONG BEACH - L.B.W.O. 10,161.

After consideration of Calendar Item 17 attached, and upon motion duly made and unanimously carried, the following resolution was adopted:

THE COMMISSION APPROVES SUCH COSTS PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, INCLUDING SUBSIDENCE REMEDIAL WORK AS INDICATED ON EXHIBIT "A" ATTACHED AND HEREBY MADE A PART HEREOF, FOR THE PERIOD JULY 1, 1962, TO JUNE 30, 1963; SUBJECT TO THE CONDITIONS, HOWEVER, THAT THE AMOUNTS, IF ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DELUCTIBLE UNDER SECTION 5(a) OF CHAPTER 29, STATUTES OF 1956, 1ST E.S., WILL BE DETERMINED BY THE COMMISSION UPON AN ENGINEERING REVIEW AND FINAL AUDIT SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED; THAT THE WORK WILL CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HERETOFORE SUBMITTED TO THE COMMISSION. FURTHER, THE EXECUTIVE OFFICER, THE ASSISTANT EXECUTIVE OFFICER, ON THE SUPERVISING MINERAL RESOURCES ENGINEER ARE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment
Calendar Item 17 (2 pages)

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17.

CONSIDERATION OF SUBSIDENCE COST PROJECT, LONG BEACH - L.B.W.O. 10,161.

On March 24, 1960 (Minute Item 28, pages 5813-14), the Commission excepted a policy of approving requests for prior approval of costs of construction projects containing an element of subsidence for a period extending to the termination date of the project.

In order to cover the costs of subsidence work of a continuous nature, such as research heretofore considered under the Subsidence Studies project, the Harbor Department proposes to continue to submit requests annually for this type of work on a fiscal year basis.

Accordingly, the Harbor Department has submitted a request for prior approval of subsidence costs for the 1962-63 Fiscal Year for project Subsidence Studies (L.B.W.O. 10,161), as further detailed on attached Exhibit "A".

The project has received initial staff review, and is considered to include some "subsidence costs" as defined in Section 1 (f) of Chapter 29, Statutes of 1956, 1st E.S., but not necessarily all of those costs as estimated by the City of Long Beach.

IT IS RECOMMENDED THAT THE COMMISSION APPROVE SUCH COSTS PROPOSED TO BE EXPENDED BY THE CITY OF LONG BEACH, INCLUDING SUBSIDENCE REMEDIAL WORK AS INDICATED ON EXHIBIT "A" ATTACHED AND HEREBY MADE A PART HEREOF, FOR THE PERIOD JULY 1, 1962, TO JUNE 30. 1963; SUBJECT TO THE CONDITIONS, HOWEVER, THAT THE AMOUNTS, IF ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DEDUCTIBLE UNDER SECTION 5(a) OF CHAPTER 2), STATUTES OF 1956, 1ST E.S., WILL BE DETERMINED BY THE COMMISSION UPON AN ENGINEERING REVIEW AND FINAL AUDIT SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED; THAT THE WORK WILL CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HERETCEORE SUBMILITED TO THE COMMISSION. IT IS RECOMMENDED FURTHER THAT THE ___ECUTIVE CFFICER, THE ASSISTANT EXECUTIVE OFFICER, OR THE SUPERVISING MINERAL RESOURCES ENGINEER BE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment Exhibit "A"

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,161 - Project and Estimate Submitted by the Port of Long Beach, SUBSIDENCE STUDIES.

<u> Ivem</u>	WORK PROPOSED	LEHD ESTIMATED PROJECT EXPENDITURES JULY 1, 1962 TO JUNE 30, 1963	ESTIVATED SUBS (DENCE COSTS
1	Vertical Measurements	\$ 45,000	\$ 45,000(100%)
2.	Horizontal Measurements	20,000	20,000(100%)
3.	Lateral Ground Surface Motion (Horizontal Movement Studies)	30,000	30,000(100\$)
Ä. •	Consultants and Contingencies	20,000	20,000(100%)
5. 6.	Preliminary Engineering Studies	20,000	20,000(100%)
6.	State Lands Expense - Cr pter 29	50,000	50,000(100%)
		\$ 185.000	\$185,000

All above listed work is "2nd Phase".

Note:

- 1. The term "lat Phase" consists of costs of preliminary work expended subsequent to review of preliminary plans and/or other adequate description. (Typical "lat Phase" costs are engineering design, contract administration and advertising, preparation of site by Harbor Department forces.) For work within the same approved time period, any excess of "lat Phase" approved costs over actual expenditures may be added to "2nd Phase" approvals after date of "2nd Phase" approvals.
- 2. The term "2nd Phase" consists of additional costs approved subsequent to review of detail construction plans and/or other data sufficient to guide construction operations.