MINUTE ITEN

39. CONSIDERATION OF SUBSIDENCE COSTS PROJECTS, LONG BEACH - COSTS TO L.B.W.O. 10,097 AND ADDITIONAL COSTS TO L.B.W.O.s 10,083, 10,086, 10,093 AND 10,094.

After consideration of Calc dar Item 47 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 30, 1959 TO JUNE 30, 1960; 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 29, STATUTES OF 1956, LST 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 CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HERETOFORE SUBMITTED TO THE COMMISSION; AND THAT THE EXECUTIVE OFFICER, THE ASSISTANT EXECUTIVE OFFICER, OR THE SUPERVISING MINERAL RESOURCES ENGINEER ARE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROPRIATE WRITTEN INSTRUMENTS REFLECTIONS.

Attachment
Calendar Item 47 (6 pages)

CALENDAR ITEM

47.

CONSIDERATION OF SUBSIDENCE COSTS PROJECTS, LONG BEACH - COSTS TO L.B.W.O. 10,097 AND ADDITIONAL COSTS TO L.B.W.O.s 10,083, 10,086, 10,093 AND 10,094.

On June 25, 1959 (Minute Item 24, pages 4969-4981), the Commission conditionally approved the costs to be expended in the 1959-60 Fiscal Year by the Harbor Department of the City of Long Beach, including subsidence remedial work, for "Pier A", "Roads & Streets", "Channel 2 Properties", and "Subsidence Studies" area-projects. Subsequent to the above-mentioned approvals, it developed that additional unforeseen costs will be incurred by the Harbor Department. These costs will arise from an increase of the work above that originally contemplated to fill miscellaneous areas with earth on Pier A, construct Mitchell Avenue roadway in Roads and Streets. Approval of costs to cover Preliminary Engineering Studies and of costs of outstanding payments on completed work on Pier A; Piers A to D; Back Area, and Channel 2 Properties have also been requested by the Harbor Department.

These costs have received initial staff review and are 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 30, 1950 TO JUNE 30, 1960; SUBJECT TO THE CONDITIONS, HOWEVER, THAT THE AMOUNTS, IT ANY, OF EACH OF THE ITEMS TO BE ALLOWED ULTIMATELY AS SUBSIDENCE COSTS, DEDUCTIBLE UNDER SECTION 5(a) OF CHAPTER 29, STATUTES OF 1956, 1ST E.S., WILL BE DETERMINED BY THE COMMISSION 'PON AN ENGINEERING REVIEW AND FINAL AUDIT, SUBSEQUENT TO THE TIME WHEN THE WORK UNDER ANY OF THESE ITEMS IS COMPLETED; THAT THE WORK CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HERETOFORE SUBMITTED TO THE COMMISSION; AND THAT THE EXECUTIVE OFFICER, THE ASSISTANT EXECUTIVE OFFICER, THE SUPERVISING MINERAL RESOURCES ENGINEER BE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment
Exhibit "A" (5 pages)

LONG BEACH WORK ORDER NO. 10,097 - Project & Estimate Submitted by the Port of Long Beack - BACK AREA. Piers A to D.

ITEM	AFE	WORK PROPOSED	LBHD ESTIMATED TOTAL SUB-PROJECT EXPENDITURE JULY 30, 1959 TO JUNE 30, 1960	ESTIMATED SUBSIDENCE COSTS
1	303	Street Lighting, Piers C and D. ("2nd Phase")	\$1,000	\$1,000 (100%)

- 1. The term "1st Phase" consists of costs of preliminary work expended subsequent to review of preliminary plans and/or other adequate description. (Typical "1st 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 "1st 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.

LONG BEACH WORK ORDER NO. 10,083 - ADDITION NO. 1 to Project and Estimate Submitted by the Port of Long Beach, PIER A.

ITEM	<u>AFE</u>	WORK PROPOSED	LBHD ESTIMATED SUB-PROJECT EXPENDITURE JULY 30, 1959 TO JUNE 30, 1960	ESTIMATED SUBSIDENCE COSTS
1	208	Windham Avenue, Harbor Scenic Drive to Van Camp Street ("2nd Phase")	\$ 3,000	\$ 1,140 (38%)
2	370	Fill Miscellaneous Areas ("2nd Phase")	\$191,000	\$151,900 (100%)

- 1. The term "1st Phase" consists of costs of preliminary work expended subsequent to review of preliminary plans and/or other a equate description. (Typical "1st Phase" costs are engineering design, contract administration and advertising, preparation of sive by Harbor Department forces.) For work within the same approved time period any excess of "1st 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.

LONG BEACH WORK ORDER NO. 10,086 - ADDITION NO. 1 to Project & Estimate Submitted by the Port of Long Beach, ROADS & STREETS.

ITEM	<u>AI-</u>	WORK PROPOSED	LBHD ESTIMATED SUB-PROJECT EXPENDITURE JULY 30, 1959 TO JUNE 30, 1960	ESTIMATED SUBSIDENCE COSTS
1	346	Mitchell Avenue Roadway ("2nd Phase")	\$76,000	\$76,000 (100%)

- 1. The term "1st Phase" consists of costs of preliminary work expended subsequent to review of preliminary plans and/or other adequate description. (Typical "1st 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 "1st 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.

LONG BEACH WORK ORDER NO. 10,093 - ADDITION NO. 1 to Project and Estimate Submitted by the Port of Long Beach, CHANNEL 2 PROPERTIES.

<u>ITEM</u>	AFE	WORK PROPOSED	LBHD ESTIMATED SUB-PROJECT EXPENDITURES JULY 30, 1959 TO JUNE 30, 1960	ESTIMATED SUBSIDENCE COSTS
1	287	Warehouse No. 6 and Area Levelopment ("2nd Phase")	\$ i,000	\$10 (1%)

- 1. The term "lst Phase" consists of costs of preliminary work expended subsequent to review of preliminary plans and/or other adequate description. (Typical "lst 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 "lst 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.

LONG BEACH WORK ORDER NO. 10,094 - ADDITION NO. 1 to Project & Estimate Submitted by the Port of Long Beach, SUBSIDENCE STUDIES.

ITEM	WORK PROPOSED	LBHD ESTIMATED SUB-PROJECT EXPENDITURE JULY 30, 1959 TO JUNE 30, 1960	ESTIMATED SUBSIDENCE COSTS
1	Preliminary Engineering Studies	\$ 50,000	*

Note:

* - Because of its preliminary nature, the subsidence percentage of each study will be determined upon its completion.