

MINUTE ITEM

18. CONSIDERATION OF SUBSIDENCE COSTS PROJECTS, LONG BEACH - ADDITIONAL COSTS TO L.B.W.O.s 10,086, 10,090, 10,091 AND 10,094.

After consideration of Calendar Item 21 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 AUGUST 27, 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, 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 CONFORM IN ESSENTIAL DETAILS TO THE PLANS AND BACKGROUND MATERIAL HERETOFORE SUBMITTED TO THE COMMISSION; AND 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 APPROVAL.

Attachment

Calendar Item 21 (5 pages)

CALENDAR ITEM

21.

CONSIDERATION OF SUBSIDENCE COSTS PROJECTS, LONG BEACH - ADDITIONAL COSTS TO L.B.W.O.s 10,086, 10,090, 10,091 AND 10,094.

On June 25, 1959 (Minute Item 23, pages 4964-81), 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 "Roads & Streets", "Pier F", "Pier G", "Subsidence Studies" area projects. Subsequent to the above-stated approvals, it developed that additional costs will be disbursed by the Harbor Department. These costs will cover construction of railroad tracks at the north and south ends of the Pico Avenue Service Road, AFE 200; engineering and preliminary phases of the work for wharf construction on Piers F and G; payment for photogrammetric work in the Harbor District.

These projects 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 AUGUST 27, 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, 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 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 BE AUTHORIZED TO EXECUTE APPROPRIATE WRITTEN INSTRUMENTS REFLECTING THE COMMISSION'S CONDITIONAL APPROVAL.

Attachment

Exhibit "A" (4 pages)

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,086 - ADDITION NO. 2 to Project and Estimate Submitted by the Port of Long Beach, ROADS & STREETS.

<u>ITEM</u>	<u>AFE</u>	<u>WORK PROPOSED</u>	<u>LBHD ESTIMATED TOTAL SUBPROJECT EXPENDITURE AUGUST 27, 1959 TO JUNE 30, 1960</u>	<u>LBHD ESTIMATED SUBSIDENCE COSTS</u>
1	200	Pico Avenue Service Road ("2nd Phase"):		
		Temporary lead track to Pier A	\$ 68,500	\$ 18,495 (27%)
		8th Street to South of Seventh Street	\$150,000	\$ 40,500 (27%)

## Note:

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.

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,090 - ADDITION NO. 1 to Project and Estimate  
Submitted by the Port of Long Beach, PIER F.

<u>ITEM</u>	<u>AFE</u>	<u>WORK PROPOSED</u>	LBHD ESTIMATED SUBPROJECT EXPENDITURES AUGUST 27, 1959 TO JUNE 30, 1960	ESTIMATED SUBSIDENCE COSTS
1	*	Berth 205-207 Wharf ("1st Phase")	\$200,000	\$16,000 (8%)

## Note:

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.

\* AFE to be assigned.

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,091 - ADDITION NO. 1 to Project and Estimate  
Submitted by the Port of Long Beach, PIER G.

<u>ITEM</u>	<u>AFE</u>	<u>WORK PROPOSED</u>	<u>LBHD ESTIMATED SUBPROJECT EXPENDITURES AUGUST 27, 1959 TO JUNE 30, 1960</u>	<u>ESTIMATED SUBSIDENCE COSTS</u>
1	*	Berths 212-215 Wharf ("1st Phase")	\$200,000	\$20,000 (10%)

## Note:

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.

\* AFE to be assigned.

EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,094 - ADDITION NO. 2 to Project and Estimate  
Submitted by the Port of Long Beach, SUBSIDENCE STUDIES.

<u>ITEM</u>	<u>WORK PROPOSED</u>	<u>LBHD ESTIMATED TOTAL SUBPROJECT EXPENDITURE AUGUST 27, 1959 TO JUNE 30, 1960</u>	<u>LBHD ESTIMATED SUBSIDENCE COSTS</u>
1	Horizontal Movement Studies, Photogrammetric Work	\$3,500	\$3,150 (90%)