#### MINUTE ITEM

30. CONSIDERATION OF SUBSIDENCE COSTS PROJECTS, LONG LEACH - L.B.W.O. 10,115, L.B.W.O. 10,119, L.B.W.O. 10,123 AND L.B.W.O. 10,127

After consideration of Calendar Item 28 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 DECEMBER 22, 1960 TO TERMINATION DATE; 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.

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Actachment Calendar Item 28 (5 pages)

A 44 & 70

S 38

#### CALENDAR ITEM

28.

CONSIDERATION OF SUBSIDENCE COSTS PROJECTS, LONG BEACH - L.B.W.O. 10,115, L.B.W.O. 10,119, L.B.W.O. 10,123 AND L.B.W.O. 10,127.

On June 23, 1960 (Minute Item 14, pages 6069-6074), May 24, 1960 (Minute Item 21, pages 5989-5991), and September 29, 1960 (Minute Item 23, pages 6310-6312), the Communication conditionally approved the costs to be expended by the Harbor Department of the City of Long Beach, including subsidence remedial work, for Pier A (L.B.W.O. 10,115), Pier E (L.B.W.O. 10,119), Pier 2 (L.B.W.O. 10,123), and Roads and Streets (L.B.W.O. 10,127) area projects. Subsequent to the above-stated approvals, it developed that additional costs will be incurred by the Harbor Department. These costs will cover the rehabilitation work at Pier A, Berth 11; installation of water mains under the Entrance Channel and north of Pier E; raising and rehabilitating Pier 2, back area; and paving Pico Avenue service road from Third Street to Pier A.

These subprojects have received initial staff review and are considered to contain 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 DECEMBER 22, 1960 TO TERMINATION DATE; 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.

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Attachment Exhibit "A"

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# EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,115 - Addition No. 3 to Project and Estimate Submitted by the Port of Long Beach, PIER "A".

LBHD ESTIMATED

· ITEM	AFE	WORK PROPOSED	SUBPROJECT EXPENDITURE DECEMBER 22, 1960 TO TERMINATION	ESTIMATED SUBSIDENCE COSTS
1	438	Berth 11, Redevelopment (1st Phase)	\$100,000	\$34,000 (34%)

## 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 on "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.

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# EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,119 - Addition No. 1 to Project and Estimate Submitted by the Port of Long Beach, PIER "E".

ITEM	AFE	WORK PROFOSED	LBHD ESTIMATED SUBPROJECT EXPENDITURE DECEMBER 22, 1960 TO TERMINATION	ESTIMATED SUBSIDENCE COSTS
l	*	Pier E, Water Mains under Entrance Channel and North of Pier E (lst Phase)	\$50,000	\$39,000(78%)

\* - AFE to be assigned.

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#### 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

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# EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10,123 - Addition No. 1 to Project and Estimate Submitted by the Port of Long Beach, PIER 2.

<u>item</u> 1	<u>AFE</u> 431	WORK FROFOSED Pier 2, Back Area Rehabilitation (2nd Phase)	LBHD ESTIMATED SUBPROJECT EXPENDITURE DECEMBER 22, 1960 TO TERMINATION \$109,200*	ESTIMATED SUBSIDENCE COSTS \$98,280 (90%)	
* - This figure does not include costs for 12" water main and septic tank and leaching system for which plans are not available.					

### Note:

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

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# EXHIBIT "A"

LONG BEACH WORK ORDER NO. 10, 27 - Addition No. 2 to Project and Estimate Submitted by the Port of Long Beach, ROADS & STREETS.

ITEM	AFT.	WORK ROPOSED	LBHD ESTIMATED SUBPROJECT EXPENDITURES DECEMBER 22, 1960 TO TERMINATION	ESTIMATED SUBSIDENCE COSTS
1	200	P :0 Avenue Service Road, inird Street to Pier A (2nd Phase)	\$235 <b>, 3</b> 00	\$63,531 (27%)

# Note:

- 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 i. "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.

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