



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: February 5, 2008
TO: Mayor and Councilmembers
FROM: Engineering Division, Public Works Department
SUBJECT: Notice Of Completion For Marina 4B Renovation

RECOMMENDATION:

That Council accept the work completed by Associated Pacific Constructors, Inc. (APCI), Contract No. 22,530, for the Marina 4B Renovation Project, Bid No. 3511, located at the Santa Barbara City Waterfront, in the final contract amount of \$441,554.36, including approved changes of \$31,555.36, and approve filing of a Notice of Completion.

DISCUSSION:

SCOPE OF WORK

The completed project consisted of reconfiguration of the end-tie at Marina 4B to accommodate large vessels (Attachment). Previously, the end-tie could only accommodate two large vessels and the piles were in need of removal. The addition of 16 new 24-inch steel piles driven in the harbor allows three vessels to moor and bow out to the Federal Channel. The installation of mooring tackle to tie off the vessels and dockside services, such as water and electricity, were also part of this project.

BACKGROUND

On August 14, 2007, Council awarded the project construction contract to APCI in the amount of \$409,999. Council also authorized the Public Works Director to approve expenditures for extra work in the amount of \$41,000.

REVIEWED BY: _____ Finance _____ Attorney

Agenda Item No. _____

SUMMARY

APCI has completed all work in accordance with the contract plans and specifications. Final inspection of the work for acceptance by the City took place on January 2, 2008.

The final contract amount of \$441,554.36 is \$31,555.36 over the original contract amount of \$409,999.00. This difference is due to the issuance of contract change orders in the total amount of \$31,555.36.

CHANGE ORDERS

The work covered by the change orders consisted of modifications to the pile mooring system that would allow vessels to remain in the berths for extended periods without adjusting the mooring lines.

The following charts summarize the construction contract authorizations:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Base Contract	Change Funds	Total
Initial Authorization	\$409,999.00	\$41,000.00	\$450,999.00
Final Actual Expenditure	\$409,999.00	\$31,555.36	\$441,554.36

TOTAL PROJECT COST SUMMARY

Design (by Contract & City staff)	\$ 36,280.72
Construction Contract	\$409,999.00
Construction Change Order costs	\$ 31,555.36
Construction Management/Inspection (by Contract & City staff)	\$ 38,500.00
TOTAL	\$516,335.08

Staff recommends that Council accept the work and approve filing of a Notice of Completion.

SUSTAINABILITY IMPACT:

Those who use these new berths will be bound by conditions that define best management practices for boat maintenance and cleaning, solid and liquid waste management, sewage pumpout, and petroleum control. The lease agreement will include the Waterfront Department's standard water and energy efficiency guidelines. The Waterfront Department conducted surveys to assess any potential harm to sensitive bird species and to prevent the spread of non-native and invasive plant species. The coating materials, which were used for the steel pipe piles to prevent corrosion, are certified for drinking water use and are unlikely to leach or impact marine biological resources.

ATTACHMENT(S): Marina 4B Vicinity Map

PREPARED BY: Joshua Haggmark, Acting Principal Civil Engineer/LS/mj

SUBMITTED BY: Paul Casey, Acting Public Works Director

APPROVED BY: City Administrator's Office

