

APPROVED

JUN 05 2019

BOARD OF RECREATION AND PARK COMMISSIONERS

BOARD REPORT

NO. 19-117

DATE June 05, 2019

C.D. 11

BOARD OF RECREATION AND PARK COMMISSIONERS

SUBJECT: POTRERO CANYON PARK - GRADING (G775) (W.O. E1907428) PROJECT –
REQUEST AUTHORITY TO NEGOTIATE CHANGE ORDERS TO CONTRACT
3644

AP Diaz _____	<i>for</i> S. Piña-Cortez _____	_____
H. Fujita _____	C. Santo Domingo _____	<i>DP</i> _____
V. Israel _____	N. Williams _____	_____



General Manager

Approved X

Disapproved _____

Withdrawn _____

RECOMMENDATION

Authorize the City Engineer to issue a Time and Materials Change Order in an amount not to exceed \$600,000 which will result in a cumulative total dollar amount of change orders not to exceed Six Hundred Three Thousand, Five Hundred Sixty-Four dollars (\$603,564.00) or 4.5% of the original contract award amount.

SUMMARY

On June 20, 2018, the Board of Recreation and Park Commissioners (Board) awarded Contract No. 3644 to OHL USA, Inc. (Report No. 18-124), in the amount of \$13,526,579.00 for the Potrero Canyon Park – Grading (G775) (E1907428) Project (Project), located at 15101 Pacific Coast Highway, Los Angeles, CA 90272.

This Project is constructing a passive park with a riparian zone containing wetland trees and plants that will run down the center of the entire length of the park through a series of large retention basins. These retention basins will allow recycled stormwater to percolate through the soil, irrigate the plants, and eventually find its way back into the storm drain to be pumped back to the top of the park to start the cycle over again.

In order to maintain water flowing through the basins, the soil contained in these basins needs to be very granular. However, since there is no granular soil onsite, the contractor will need to process the onsite soil to obtain the correct gradation required for the basins to work as designed.

The onsite soil was imported to the canyon in early 2017, as a donation to the City, in a partnering effort with a development located less than 1 mile from the site. This eliminated the need to transport the soil from that project through local streets and highways to distant landfills, and more importantly saved the City on the cost to purchase the soil for this Project. Although

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the soil needs to be processed, the cost to process the soil is substantially less than the cost to purchase it.

The scope of work includes mobilizing screening equipment to process approximately 40,000 cubic yards of soil, and use of special equipment to carefully place the newly screened material within the basins.

Since it is difficult to calculate exactly how much soil will need to be processed to obtain the required amount of granular soil, this change order is being issued on a Time and Materials basis with a not to exceed amount of \$600,000.

Funds are currently available from the following funds and account:

<u>FUNDING SOURCE</u>	<u>FUND/DEPT./ACCT. NO.</u>	<u>AVAILABLE AMOUNT</u>
<i>Potrero Canyon Trust Fund</i>	<i>100/54/00G998</i>	<i>\$ 16,232,018.19</i>

TREES AND SHADE

This Project consists of the removal of existing vegetation from the planned grading area to facilitate the final grading of the site. Landscaping is not included in this Project. A future construction phase is planned to immediately follow the grading phase, which will include all landscaping planned for the park. This change has no direct impact on the trees or shade.

ENVIRONMENTAL IMPACT STATEMENT

The approval of this Report will not result in any significant changes to the environmental conditions and no further environmental documentation is necessary.

FISCAL IMPACT STATEMENT

This Project is funded by the aforementioned funding source and sufficient funds are available in this account to cover this request. There is no fiscal impact to RAP's General Fund.

This Report was prepared by Pedro Garcia, Civil Engineer, PM 1, Department of Public Works Bureau of Engineering (BOE) Geotechnical Engineering Division, and reviewed by Neil Drucker, Interim Division Manager, BOE, Architectural Division, and Darryl Ford, Superintendent, Planning, Maintenance, and Construction Branch.