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REPORT OF	GENERAL MANAGER	NO. 13-086				
DATE <u>Apr</u>	LI 3, 2013 A PARK COMMEDIAL	C.D4				
BOARD OF RECREATION AND PARK COMMISSIONERS						
SUBJECT:	NORTH ATWATER PARK – EXPANSION (W RESTORATION (W.O. #SZW00031) (W.O. #S PROJECT – CONTRACT NO. 3327 – FINAL A OF RETENTION	WW00039) (W.O. #E1907357)				
R. Adams H. Fujita V. Israel	K. Regan *M. Shull <i>(CenO fer</i> N. Williams					

R. Adams H. Fujita V. Israel	 K. Regan *M. Shull N. Williams	iero for		
			Gene	manager (m)
Approved		Disapproved		Withdrawn

RECOMMENDATIONS:

That the Board:

- Approve the final acceptance of work performed by C.S. Legacy Construction, Inc., under Contract No. 3327, for the construction of the North Atwater Park - Expansion (W.O. #E1907211) and Creek Restoration (W.O. #SZW00031) (W.O. #SWW00039) (W.O. #E1907357) project as outlined in the Summary of this Report;
- 2. Authorize the Department's Chief Accounting Employee to immediately release all retention monies held under Contract No. 3327 to C.S. Legacy Construction, Inc., upon acceptance by the Board; and,
- 3. Direct the Board Secretary to authorize the immediate release of retention monies held in escrow under Contract No. 3327; and,
- 4. Authorize the Board Secretary to furnish C.S. Legacy Construction, Inc., with a letter of completion.

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SUMMARY:

The construction contract was awarded to C.S. Legacy Construction, Inc., on October 6, 2010 (Board Report No. 10-262), in the amount of \$2,170,632. The project, located at 3900 West Chevy Chase Drive, Los Angeles, California 90039, was completed on January 9, 2013 and provided approximately 3 acres of open space adjacent to the Los Angeles River (River), connecting the existing active recreation North Atwater Park to the River by providing a new, passive recreation park and greenway along the River's edge. The project also restored a streambed - for capture of storm water runoff and treatment, and to provide a habitat linkage to the River. It treated runoff from the North Atwater Creek storm drain, and implemented runoff Best Management Practices to minimize bacteria-contaminated runoff from adjacent drains from entering the River.

The Department of Public Works, Bureau of Engineering (BOE), Architectural Division performed the project management while the Construction Management Division performed the construction management tasks. The final inspection of the park portion of the project was accepted by the Department of Public Works, Bureau of Contract Administration on February 22, 2012, and the facility was opened to the public on February 23, 2012. Subsequently, a grand opening and dedication ceremony was held on April 12, 2012. The creek portion of the project remained fenced off to the public for a plant establishment period by the contractor, and was opened to the public on December 28, 2012.

The project was completed with a total of twenty six (26) Change Orders issued in a total amount of \$541,392 or 24.94% of the awarded contract amount. The final contract amount is \$2,712,024.

On July 19, 2012, the Board approved the partial acceptance of work and authorized the partial release of retention monies in the amount of \$128,062.40. The work is now 100% complete. A Statement of Completion was issued by the Bureau of Contract Administration on January 9, 2013. Staff is recommending the final acceptance of work and the immediate release of the remaining retention monies.

BOE has consulted with the Office of Contract Compliance concerning the status of the labor compliance requirements and Affirmative Action requirements on the project. There are no outstanding wage violations and C.S. Legacy Construction, Inc. is in compliance.

FISCAL IMPACT STATEMENT:

There is no fiscal impact to the Department's General Fund for the approval of this report. All funds were provided by the Supplemental Environmental Projects (SEP) Settlement Agreement, the Integrated Resource Watershed Management Grant (Proposition 50 Chapter 8), the California

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River Parkways Grant Program (Proposition 50 Chapter 5) and the 401 Water Quality Certification Mitigation (WQC) for Balboa Boulevard and Victory Boulevard Intersection Mitigation through Los Angeles Department of Transportation funding sources specifically identified and approved for use on this project. Last fiscal year 2011-2012, funds were allocated for part-time staff to provide maintenance to this site. The future operations and maintenance costs are requested as part of the Department's yearly operating budget.

This Report was prepared by Renee Curtis, Project Manager, BOE Architectural Division. Reviewed by Neil Drucker, Program Manager, BOE Recreational and Cultural Facilities Program; Deborah Weintraub, Chief Deputy City Engineer, and Cathie Santo Domingo, Superintendent, Planning, Construction and Maintenance Branch, Department of Recreation and Parks.

ATTACHMENT

Board Report No. 12-207

NORTH ATWATER PARK - EXPANSION (W.O. #E1907211) AND CREEK RESTORATION (W.O. #SZW00031) (W.O. #SWW00039) (W.O. #E1907357) PROJECT - CONTRACT NO. 3327 -PARTIAL ACCEPTANCE AND PARTIAL RELEASE OF RETENTION

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REPORT OF	GENERAL MANA	GER -	1 9 2012	NO12-207
DATE	July 19, 2012		RECREATION	C.D4
BOARD OF	RECREATION AN			• •
SUBJECT:	RESTORATION	(W.O. #SZW0003 FRACT NO. 3327	31) (W.O. #SWW	#E1907211) AND CREEK 00039) (W.O. #E1907357) EPTANCE AND PARTIAL
R. Adams H. Fujita V. Israel	K. Regan M. Shull N. Williams	App	furio.J	neral Manager
Approved	_/	Disapproved		Withdrawn

<u>RECOMMENDATIONS</u>:

That the Board:

- Approve the partial acceptance of work and the partial release of the retention monies, for the work performed on the North Atwater Park – Expansion (W.O. #E1907211) and Creek Restoration (W.O. #SZW00031) (W.O. #SWW00039) (W.O. #E1907357) project under Contract No. 3327, as outlined in the Summary of this Report, subject to the satisfaction of conditions listed under Article 48 of the General Conditions of the Contract;
- 2. Authorize the Board Secretary to furnish C.S. Legacy Construction; Inc., with a letter of partial acceptance indicating the release of \$128,062.40 or 50% of the retention monies held under said contract, subject to satisfaction of conditions listed under Article 48 of the General Conditions of the Contract; and,
- 3. Authorize the Department's Chief Accounting Employee to encumber funds in the amount of \$2,699,099 from the following fund and account numbers under the awarding authority of this Board Report; and,

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Funding <u>Source</u>	Work Order <u>Number</u>	Fund No./Dept. <u>No./Acct. No.</u>	Encumbrance <u>Amount</u>
Sewer Construction and			
Maintenance Fund	W.O. #SZW00031	761/50/GGB2	\$585,833
Sewer Construction and			
Maintenance Fund	W.O. #SZW00031	761/50/HGB2	\$ 12,048
Integrated Resource		· .	
Watershed Management	•		
Grant (Proposition 50			\$220 (2 (
Chapter 8)	W.O. #SWW00039	/61/50/GGC3	\$888,626
Integrated Resource			
Watershed Management			
Grant (Proposition 50	W.O. #SWW00039	761/50/ECC2	¢105 070
Chapter 8)	W.O. #5 W W00039	/01/30/FGC3	\$195,872
California River Parkways Grant Program			
(Proposition 50 Chapter 5)	WO #F1007211	305/50/50F992	\$1,003,024 ⁽¹⁾
401 WQC Mitigation for	W.O. #E1907211	5057507501592	\$1,005,024
Balboa Blvd. and Victory			
Blvd. Intersection			
Mitigation through			
LADOT	W.O. #E1907357	100/78/003040	\$ 13,696 ⁽²⁾
TOTAL:		, •, • • •	\$2,699,099
			,-,-,-,-,

⁽¹⁾ \$21,780.31 of \$1,003,024 still has to be encumbered.

⁽²⁾ The entire amount of \$13,696 has to be encumbered.

4. Authorize the Department's Chief Accounting Employee to release \$128,062.40 or 50% of the retention monies held under Contract No. 3327 to C.S. Legacy Construction, Inc., upon the issuance of the letter of partial acceptance, subject to the satisfaction of conditions listed under Article 48 of the General Conditions of the Contract.

SUMMARY:

Construction Contract No. 3327 for the construction of the North Atwater Park – Expansion (W.O. #E1907211) and Creek Restoration (W.O. #SZW00031) (W.O. #SWW00039) (W.O. #E1907357) project, in the amount of \$2,170,632, was awarded to C.S. Legacy Construction, Inc., on October 6, 2010 (Board Report No. 10-262).

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The project's scope involved the construction of a new park and the restoration of an existing degraded remnant seasonal riparian stream tributary to the Los Angeles River, approximately 4.17 acres in size, with the project scope outlined below:

- 1. Structural Best Management Practices (BMPs) elements including reshaping the existing streambed to provide flood protection by slowing down storm flows to the Los Angeles River. Landscape included native plants to prevent erosion and decomposed granite walkways to allow public access. A trash capture device was included at the beginning of the stream bed, at Chevy Chase Dr. and also at the concrete channel at Verdant Street, along the equestrian arena.
- 2. Perimeter security gates and fences.
- 3. Parking lot with permeable pavers in the parking spaces.
- 4. Benches, trash receptacles, boulder/broken concrete retaining walls and seating areas, interpretive signage, picnic tables, concrete play tunnel, sand play yard and a drinking fountain.
- 5. Site utilities and service connections, grading, and an on-grade and underground site drainage system.

The construction contract was executed on November 15, 2010, and the Notice to Proceed was issued on November 29, 2010. Construction started on December 9, 2010, and is currently at 75% complete. The contract is for two years, which includes one year of construction and one year of maintenance by the contractor. The physical construction is complete but the contractor is still maintaining the project until November 23, 2012. At that time, there will be a final walk-thru and Con-Ad can sign off on the completed project. Also, there is one more native plant maintenance training by the contractor to the Department of Recreation and Parks (RAP) staff scheduled for the Fall.

C.S. Legacy Construction, Inc., has substantially completed all work including the 90-day plant maintenance period for the park area as required by the contract on March 8, 2012. The park area was turned over to RAP on April 2, 2012. A dedication grand opening ceremony for the new park, hosted by the Fourth Council District Office and RAP, was held on April 12, 2012.

The required 365-day plant maintenance period for the creek area is on-going, and is expected to be completed and turned over to RAP on November 23, 2012, upon satisfactory completion of the work.

To date, the expected final contract amount is \$2,699,099, which includes the original awarded contract amount of \$2,170,632, plus 25 approved Change Orders (totaling \$528,467 or 24% of the original contract amount). There is no anticipated change order to be issued.

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The contractor will continue monthly invoicing for the work performed to complete the plant maintenance period for the creek area. All Change Order work has been completed and a portion of the project is under maintenance by the contractor until November 23, 2012. C.S. Legacy Construction, Inc., has requested that 50% of the retention monies held under the North Atwater Park Expansion and Creek Restoration project be released. To date, the City has withheld retention monies in an amount equal to 10% of the total payment, or \$256,124.80. Therefore, the amount of retention monies being requested to be released is \$128,062.40.

The funding for the North Atwater Park Expansion and Creek Restoration project was provided by the Sewer Construction and Maintenance Fund, Integrated Resource Watershed Management Grant (Proposition 50 Chapter 8), California River Parkways Grant Program (Proposition 50 Chapter 5) and the 401 Water Quality Certification Mitigation (WQC) for Balboa Boulevard and Victory Boulevard Intersection Mitigation through Los Angeles Department of Transportation funds. The details of funding sources utilized for this project were outlined in Board Report No. 10-262.

The Architectural Division of the Bureau of Engineering (BOE) performed, and is continuing to perform, the project management and construction administration tasks, while the BOE Construction Management Division performed, and is continuing to perform, construction management services for the completed and unfinished portions of the projects. The BOE Architectural Division also provided the design services for the project.

BOE recommends payment of \$128,062.40 or 50% of the retention monies held to date under Contract No. 3327 to C.S. Legacy Construction, Inc., who exhibited the utmost cooperation in constructing the facility promptly.

Article 48 of the General Conditions of the Contract states that the City may, if the work is progressing satisfactorily, release part of the retention of the work for which a statement of partial completion has been issued, provided that the following conditions have been met:

- 1. Partial final inspection corrections have been completed to the satisfaction of the Inspector;
- 2. The contractor submits a written request for release of retention which includes a verifiable valuation of the identified portions of the work covered by the statement of partial completion;
- 3. Impacted subcontractors, major suppliers and the contractor's surety all agree in writing to release retention;
- 4. If any minor corrections remain which do not directly affect operations or maintenance then twice the values of the remaining cleanup items shall be retained on each request for release; and,
- 5 The contractor signs a change order which specifically states the value of the retention being released.

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Department staff has consulted with the Office of Contract Compliance concerning the status of the labor compliance requirements and Affirmative Action requirements on the project and, to date, there are no outstanding wage violations, and C.S. Legacy Construction, Inc. is in compliance.

FISCAL IMPACT STATEMENT:

The funding for the North Atwater Park Expansion and Creek Restoration project was provided by the various sources listed above. Therefore, there is no impact to RAP's General Fund during construction. The operation and maintenance costs of the new North Atwater Park Expansion and Creek Restoration project are already included in RAP's current General Fund annual budget appropriation and the operation and maintenance costs for the project will be included in future budget requests.

This report was prepared by Renee Curtis, Project Manager, BOE Architectural Division. Reviewed by Neil Drucker, Program Manager, BOE Recreational and Cultural Facilities Program; Deborah Weintraub, Chief Deputy City Engineer, BOE; and Michael A. Shull, Superintendent, Planning, Construction and Maintenance Division, Department of Recreation and Parks.