

APPROVED

REPORT OF GENERAL MANAGER

NO. 14-163

DATE June 26, 2014

JUN 26 2014
BOARD OF RECREATION
AND PARK COMMISSIONERS


C.D. 15

BOARD OF RECREATION AND PARK COMMISSIONERS

SUBJECT: ROSECRANS RECREATION CENTER – SPORTS FIELDS
IMPROVEMENTS AND STORMWATER ENHANCEMENTS
(W.O. #E170425F) PROJECT – FINAL ACCEPTANCE

R. Adams	_____	V. Israel	_____
*R. Barajas	<u>CED</u>	K. Regan	_____
H. Fujita	_____	N. Williams	_____

for


General Manager

Approved _____ Disapproved _____ Withdrawn _____

RECOMMENDATIONS:

That the Board:

1. Approve the final acceptance of work performed for the Rosecrans Recreation Center – Sports Fields Improvements and Stormwater Enhancements (W.O. #E170425F) project, under Contract No. 3360 and awarded to Horizons Construction Company International, Inc. as outlined in the Summary of this Report;
2. Authorize the Department’s Chief Accounting Employee to release all retention monies held under Contract No. 3360 to Horizons Construction Company International, Inc., thirty-five (35) calendar days after acceptance by the Board; and,
3. Authorize the Board Secretary to furnish Horizons Construction Company International, Inc. with a letter of completion for the subject project.

SUMMARY:

On October 5, 2011, the Board approved the awarding of Rosecrans Recreation Center – Sports Fields Improvements and Stormwater Enhancements (W.O. #E170425F) project to Horizons Construction Company International, Inc., in the amount of \$3,195,540.00 (Board Report No.11-275). The project is located at 840 West 149th Street, Los Angeles, California. The scope of the project included the construction of a new baseball field, girls’ softball field with new sports field lighting, one and a half basketball courts, a synthetic soccer field, scoreboards,

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fencing, picnic tables, drinking fountains, a new "Smart" irrigation system, bioswales, vegetated retention basins, site grading, site drainage system, "decomposed granite" pathways, new parking lot, site hardscape and landscaping. New infrastructure, consisting of irrigation, sewer, electrical, and stormwater drainage systems, were also brought to the site.

Construction is now 100% complete. On January 23, 2014, the Department of Building & Safety issued the Certificate of Occupancy for the project. On February 13, 2014, the Department of Recreation and Parks (RAP) took beneficial occupancy of the facility. The grand opening dedication was held on February 15, 2014.

A total of ninety-seven (97) change orders (attached) were requested and a total of twenty-nine (29) were issued on this project totaling \$237,711.00 which is 7.4% of the awarded contract amount of \$3,195,540.00 and the total of construction was \$3,433,251.00. Construction was completed on February 13, 2014. The project was completed within the overall available budget.

Staff 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 Horizons Construction Company International, Inc., is in compliance.

FISCAL IMPACT STATEMENT:

The project will be maintained and operated with existing budgeted staff. There is no immediate fiscal impact to the Department's General Fund; however, future operations and maintenance costs will be requested through the Departmental annual budget requests.

This Report was prepared by Ray Araujo, Project Manager, Recreational and Cultural Facilities Program, Bureau of Engineering (BOE). Reviewed by Neil Drucker, Program Manager, Recreational and Cultural Facilities Program, BOE; Jose Fuentes, Acting Municipal Facilities Deputy City Engineer, BOE, and Cathie Santo Domingo, Superintendent of Planning, Construction and Maintenance Branch, Department of Recreation and Parks.

CO & CO Request Log: Rosecrans Sports Field Improvements W.O.No.: E170425F



CO No	CO Req	DESCRIPTIONS	PCO ECO Date	GC Prop Amount	Proposal Date	CMD Est Amount	Apprvd Amount	Apprvd Date	Change Order Status	FCO Date	C.O. Type	Pymt Type	Cal. Days Req.	Apv'd Comp Cal Days	Apv'd Non Comp Cal Days	REMARKS
029	001	Permit cost	11/25/13	\$ 14,386.68	12/06/11	\$ -	\$ 11,890.00	11/20/13	Executed	11/26/13	S	LS	0	0	0	Ltr No. 001
001	002	Wet Soil	01/19/12	\$ 65,818.10	12/29/11	\$ 42,400.00	\$ 42,400.00	02/08/12	Executed	03/01/12	U	LS	0	0	0	
029	003	SWPP Fee	11/25/13	\$ 1,851.74	12/29/11	\$ -	\$ 737.00	11/20/13	Executed	11/26/13	S	LS	0	0	0	Ltr No. 003
002	004	Storm Drain		\$ 12,541.82	02/08/12	\$ 9,435.00	\$ 9,435.00	03/14/12	Executed	04/09/12	E	LS	0	0	0	
		005 Extra Irrigation Potholing		\$ 13,343.55	02/08/12	\$ -	Not Approved									
032	006	Extra Asphalt Removal		\$ 7,453.47	02/15/12	\$ -	\$ 2,700.00	11/26/13	Executed	12/19/13	S	LS	16	0	16	
003	007	Remove Elect Conduit	05/29/12	\$ 293.66	02/21/12	\$ 83.00	\$ 83.00	05/25/12	Executed	06/20/12	U	LS	0	0	0	ZM 03.1.12
003	008	Musco Plan Check Fee	05/29/12	\$ 1,704.35	04/05/12	\$ 1,333.00	\$ 1,333.00	05/25/12	Executed	06/20/12	U	LS	0	0	0	
003	009	Electrical Plan Check Fee	05/29/12	\$ 2,575.38	04/06/12	\$ 1,846.00	\$ 1,846.00	05/25/12	Executed	06/20/12	U	LS	0	0	0	
032	010	Extra Temp Irrigation		\$ 4,918.32	04/10/12	\$ -	\$ 2,500.00	11/26/13	Executed	12/19/13	S	LS	16	0	16	
		011 Extra Excavation for Flat Drain		\$ 19,257.39	05/04/12	\$ -	Not Approved									
004	012	Credit for Synthetic Turf Infill	06/13/12	\$ (40,000.00)	05/11/12	\$ (40,000.00)	\$ -	06/13/12	Cancelled	10/10/12	S	LS	0	0	0	See 4R1
4R1	012	Credit for Synthetic Turf Infill		\$ (40,000.00)	05/11/12	\$ (40,000.00)	\$ (40,000.00)	04/30/13	Executed	05/07/13	S	LS	0	0	0	
005	013	Methane Test	05/30/12	\$ 3,108.00	05/30/12	\$ 2,988.00	\$ 2,988.00	06/25/12	Executed	06/27/12	U	LS	0	0	0	
		014 Abonist		\$ 707.88	06/24/12	\$ -	Not Approved									
		015 Survey for RFI 24		\$ 832.50	07/03/12	\$ -	Not Approved									
		016														
011	017	Concrete Encasement		\$ 52,940.54	07/20/12	\$ 5,708.00	\$ 5,708.00	08/23/12	Executed	09/17/12	E	LS	0	0	0	
028	018	Curb @ Softball Field	11/25/13	\$ 4,185.68	07/20/12	\$ 130.00	\$ 800.00	11/20/13	Executed	11/26/13	E	LS	14	0	14	
011	019	Musco Concrete		\$ 1,319.69	07/20/12	\$ 1,150.00	\$ 1,150.00	08/27/12	Executed	09/17/12	E	LS	0	0	0	
011	020	Seal Conduits		\$ 8,811.85	08/02/12	\$ 6,311.00	\$ 7,228.00	08/27/12	Executed	09/17/12	E	LS	0	0	0	
		021 Redo Elect Trenches		\$ 2,325.55	08/02/12	\$ -	Not Approved									
		022 RFI 24 Additional cost		\$ 1,411.37	08/06/12	\$ -	Not Approved									
007	023	Sewer Line for Children Center	07/02/12	\$ 29,590.70	08/07/12	\$ 10,309.01	\$ 15,536.00	08/20/12	Executed	10/10/12	S	LS	0	0	0	
		024 Dobbies for Light Pole Footing		\$ 575.69	08/10/12	\$ -	Not Approved									
		025 RFI 46 Additional Cost		\$ 12,338.83	08/13/12	\$ 5,718.00	Not Approved									
		026 APWA 151-1		\$ 6,498.54	08/21/12	\$ -	Not Approved									
006	027	Credit for AC Paving	06/13/12	\$ (2,670.00)	08/21/12	\$ (8,685.00)	\$ -	10/01/13	Executed	10/01/13	S	LS	0	0	0	See COR 38
013	028	Potable Water for Drinking Fountains	09/20/12	\$ 30,154.14	08/24/12	\$ -	Not Approved									
009	029	Receptacle for Softball Field	08/27/12	\$ 5,268.26	08/24/12	\$ 3,430.00	\$ 3,430.00	10/09/12	Executed	10/10/12	S	LS	0	0	0	
		030 Driveway for DWP	09/18/12	\$ 42,711.44	08/27/12	\$ -	Not Approved									
012	031	Remove Sidewalk @ DWP Pad	09/18/12	\$ 4,011.90	08/27/12	\$ 2,120.00	\$ 2,120.00	10/23/12	Executed	10/31/12	E	LS	0	0	0	
		032 Extra Grading		\$ 10,768.13	08/27/12	\$ -	Not Approved									
012	033	Methane Mitigation for Switchgear	09/18/12	\$ 16,508.14	08/29/12	\$ 10,427.00	\$ 11,395.00	10/23/12	Executed	10/31/12	E	LS	0	0	0	
		034 Soccer Area Drains RFI 80		\$ 6,787.91	08/31/12	\$ 2,599.10	Not Approved									
		035 Methane Spare Conduits RFI 96		\$ 1,694.64	09/18/12	\$ -	Not Approved									
		036 Lock Boxes for Outdoor Receptacles		\$ 3,464.28	09/25/12	\$ -	Cancelled		Cancelled							
014	037	Soccer Cooling System		\$ 162,092.19		\$ -	Cancelled		Cancelled							
013	038	Potable Water for Drinking Fountains	09/20/12	\$ 5,626.46	10/15/12	\$ 5,759.00	\$ 5,759.00	10/30/12	Executed	10/31/12	S	LS	0	0	0	
015	039	Modifying Paver Area		\$ 24,021.07	10/08/12	\$ 4,061.41	\$ 4,500.00	11/07/12	Executed	11/14/12	E	LS	0	0	0	
017	040	Survey for RFI 24		\$ 2,178.00	10/09/12	\$ 1,908.00	\$ 1,908.00	10/24/13	Executed	10/30/13	U	LS	0	0	0	
		041 Sand for Potable Water Line		\$ 5,762.40	10/11/12	\$ -	Not Approved									See COR 38
012	042	DWP Truck Pad		\$ 9,705.60	10/16/12	\$ 2,363.82	\$ 3,600.00	10/23/12	Executed	10/31/12	E	LS	0	0	0	
014	043	Soccer Cooling System		\$ 162,092.19	10/25/12	\$ -	Cancelled		Cancelled							
018	044	Add Drain Per RFI 89	12/10/12	\$ 16,806.38	10/25/12	\$ 6,987.00	\$ 8,765.00	01/07/13	Executed	01/08/13	E	LS	0	0	0	
		045 SWPP Fee		\$ 963.11	10/26/12	\$ -	Not Approved									
016	046	Slurry Gas Pipe		\$ 7,060.64	11/01/12	\$ 1,711.00	\$ 4,382.00	01/29/13	Executed	01/31/13	U	TM	0	0	0	T&M Work
047	047	More Gas Pipe		\$ 618.12	11/05/12	\$ -	\$ -									T&M Work
020	048	Slurry Sewer Line & AC Patching	01/16/13	\$ 4,041.77	11/06/12	\$ 2,971.00	\$ 2,971.00	02/11/13	Executed	02/12/13	S	LS	0	0	0	

Σ (Executed Change Orders)	\$	237,911.00	Status	Unresolved	Pymt. Type	S: Change in Scope	\$	80,203.00	34 %	Forecasted Change Orders
Revised Contract Price	\$	3,433,451.00								
Outstanding Contingency	\$	81,589.00	Approved Comp. Cal. Days	Canceled		LS: Lump Sum		Change Order		0
Num. Of Approved Days		160 Cal. Days	Approved Non Comp. Cal. Days			TM: Time & Material		Percentage		Canceled Change Orders
						CAN: Canceled		7.4%		5

Footnotes

1. Percentages of Change Order Types are based on approved dollar amounts.
2. Forecasted Change Orders = Unresolved + Negotiated