



AGENDA MATTER:

Project #2009-02/Henderson Pool Parking Lot Reconstruction – Approval of Plans and Specification and Authorization to Advertise for Bids.

EXECUTIVE SUMMARY:

Approval of this item will request bids for the reconstruction of the Henderson Pool parking lot which is approximately 28,650 square feet. It will also request bids for the Fogelsong Park parking lot which is approximately 17,900 square feet and Fogelsong Ballfield parking lot which is approximately 26,000. At this time funds have only been budgeted for the Henderson Pool parking lot. On a later date and based on the bid results, the Council will decide if they wish to allocate additional funds.

DISCUSSION:

The parking lot at Henderson Pool needs to be reconstructed. As part of the 2008/09 FY budget, \$100,000 in city funds were allocated to this project. Merrell-Johnson Engineering has prepared the plans and specifications along with the attached engineer's estimate for the Henderson Pool parking lot. Since both the Fogelsong Park parking lot (off Ave G) and the Fogelsong Ballfield (off H Street) parking lots are also in need of reconstruction, staff had Merrell-Johnson also prepare the plans, specifications and estimate for these projects as well. The estimate for the Henderson Pool parking lot is \$107,878; the estimate for Fogelsong Park parking lot is \$72,066 and the estimate for Fogelsong Ballfield is \$92,253. Copies of the plans and the contract documents for this project are available for review in the City Engineer's office.

Staff intends to accept bids on the Henderson Pool Parking Lot with Fogelsong Park parking lot and Fogelsong Ballfield parking lot being additive bid alternates for the project. After the bid opening on March 10, 2009, staff will have exact costs for reconstructing all three parking lots. (Staff is hoping that bidding all three projects together will bring the cost down.) When the project is awarded, the Council will be asked to make a decision (based on actual costs) to award only the Henderson Pool parking lot or to also allocate additional funds for the reconstruction of Fogelsong Park parking lot and Fogelsong Ballfield parking lot as well.

RECOMMENDED ACTION:

Approve the plans and specifications for Project #2009-02/ Henderson Pool Parking Lot Reconstruction and authorize the advertisement for bids with a bid opening date of March 10, 2009.

PROPOSED BY Jeanette Hayhurst	FUNDS BUDGETED N/A	FUNDS AVAILABLE N/A	MEETING DATE February 17, 2009
C.M. APPROVAL Richard D. Rowe	AMOUNT REQUIRED N/A	CATEGORY Parks & Recreation	ITEM NUMBER 11



FISCAL IMPACT

The Council will address the fiscal impact at a future meeting after the actual bids amounts have been received.

Merrell-Johnson Engineering, Inc.12138 Industrial Boulevard, Suite 240
Victorville, CA 92395

4-Feb-09

Eda Henderson Pool 2009-02

Parking Lot Reconstruction

Engineer's Estimate

Description	Quantity	Units	Rate	Total	Subtotals
Full-Depth AC Pulverization	28,641	SQ. FT.	\$ 1.00	\$ 28,641.00	
Earthwork Export (4")	350	CY	\$ 10.00	\$ 3,500.00	
AC Paving	526	Tons	\$ 90.00	\$ 47,340.00	
Trash Enclosure (Single)	0	EA.	\$ 5,500.00	\$ -	
Remove Ex. Curb	10	L.F.	\$ 15.00	\$ 150.00	
6" Concrete Curb	10	L.F.	\$ 20.00	\$ 200.00	
Signage and Striping	28,641	SQ. FT.	\$ 0.12	\$ 3,436.92	
Longitudinal Gutter	0	L.F.	\$ 22.00	\$ -	
Catch Basin	1	EA.	\$ 1,000.00	\$ 1,000.00	
12" PVC Drain Pipe	0	L.F.	\$ 50.00	\$ -	
Parkway Drain	0	EA.	\$ 1,800.00	\$ -	
6" Concrete Curb and Gutter	0	L.F.	\$ 20.00	\$ -	
4' Wheel Stop	0	EA.	\$ 100.00	\$ -	
Sawcut Concrete	0	LS	\$ 300.00	\$ -	
6" AC Berm	33	L.F.	\$ 10.00	\$ 330.00	
Adjust Ex. Utility to FG	3	EA.	\$ 300.00	\$ 900.00	
Trash Enclosure (Double)	1	EA.	\$ 6,500.00	\$ 6,500.00	
12" PVC Drain Pipe thru Wall	2	L.F.	\$ 500.00	\$ 1,000.00	
Fill-In CMU Wall	0	LS	\$ 1,500.00	\$ -	\$ 92,998
				Total Estimate	\$ 92,998
Cleanup				1%	\$ 930
Engineering & Staking				5%	\$ 4,650
Contingency				10%	\$ 9,300

Total Engineer's Estimate \$ 107,878

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4-Feb-09

Foglesong Park 2009-02

Parking Lot Reconstruction

Engineer's Estimate

Description	Quantity	Units	Rate	Total	Subtotals
Full-Depth AC Pulverization	17,917	SQ. FT.	\$ 1.00	\$ 17,917.00	
Earthwork Export (4")	219	CY	\$ 10.00	\$ 2,190.00	
AC Paving	329	Tons	\$ 90.00	\$ 29,610.00	
Trash Enclosure (Single)	0	EA.	\$ 5,500.00	\$ -	
Remove Ex. Curb	71	L.F.	\$ 15.00	\$ 1,065.00	
6" Concrete Curb	102	L.F.	\$ 20.00	\$ 2,040.00	
Signage and Striping	17,917	SQ. FT.	\$ 0.12	\$ 2,150.04	
Longitudinal Gutter	157	L.F.	\$ 22.00	\$ 3,454.00	
Catch Basin	0	EA.	\$ 1,000.00	\$ -	
12" PVC Drain Pipe	0	L.F.	\$ 50.00	\$ -	
Parkway Drain	0	EA.	\$ 1,800.00	\$ -	
6" Concrete Curb and Gutter	0	L.F.	\$ 20.00	\$ -	
4' Wheel Stop	31	EA.	\$ 100.00	\$ 3,100.00	
Sawcut Concrete	0	LS	\$ 300.00	\$ -	
6" AC Berm	30	L.F.	\$ 10.00	\$ 300.00	
Adjust Ex. Utility to FG	1	EA.	\$ 300.00	\$ 300.00	
Trash Enclosure (Double)	0	EA.	\$ 6,500.00	\$ -	
12" PVC Drain Pipe thru Wall	0	L.F.	\$ 500.00	\$ -	
Fill-In CMU Wall	0	LS	\$ 1,500.00	\$ -	\$ 62,126
Total Estimate					\$ 62,126
Cleanup				1%	\$ 621
Engineering & Staking				5%	\$ 3,106
Contingency				10%	\$ 6,213

Total Engineer's Estimate \$ 72,066

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4-Feb-09

Foglesong Ball Field 2009-02

Parking Lot Reconstruction

Engineer's Estimate

Description	Quantity	Units	Rate	Total	Subtotals
Full-Depth AC Pulverization	26,024	SQ. FT.	\$ 1.00	\$ 26,024.00	
Earthwork Export (4")	321	CY	\$ 10.00	\$ 3,210.00	
AC Paving	478	Tons	\$ 90.00	\$ 43,020.00	
Trash Enclosure (Single)	0	EA.	\$ 5,500.00	\$ -	
Remove Ex. Curb	0	L.F.	\$ 15.00	\$ -	
6" Concrete Curb	0	L.F.	\$ 20.00	\$ -	
Signage and Striping	26,024	SQ. FT.	\$ 0.12	\$ 3,122.88	
Longitudinal Gutter	0	L.F.	\$ 22.00	\$ -	
Catch Basin	0	EA.	\$ 1,000.00	\$ -	
12" PVC Drain Pipe	0	L.F.	\$ 50.00	\$ -	
Parkway Drain	0	EA.	\$ 1,800.00	\$ -	
6" Concrete Curb and Gutter	0	L.F.	\$ 20.00	\$ -	
4' Wheel Stop	43	EA.	\$ 100.00	\$ 4,300.00	
Sawcut Concrete	1	LS	\$ 300.00	\$ 300.00	
6" AC Berm	0	L.F.	\$ 10.00	\$ -	
Adjust Ex. Utility to FG	0	EA.	\$ 300.00	\$ -	
Trash Enclosure (Double)	0	EA.	\$ 6,500.00	\$ -	
12" PVC Drain Pipe thru Wall	0	L.F.	\$ 500.00	\$ -	
Fill-In CMU Wall	2	LS	\$ 1,500.00	\$ 3,000.00	\$ 82,977
Total Estimate					\$ 82,977
Cleanup				1%	\$ 830
Engineering & Staking				5%	\$ 4,149
Contingency				10%	\$ 8,298

Total Engineer's Estimate \$ 96,253