**REPORT TO MAYOR AND COUNCIL**

TO THE HONORABLE MAYOR AND COUNCIL:

DATE: July 28, 2008

SUBJECT: AWARDING A CONSTRUCTION CONTRACT IN THE AMOUNT OF \$589,532.95 TO BAY CITIES PAVING AND GRADING, INC. OF CONCORD FOR PROJECT NO. 2084, CLAYTON ROAD PAVEMENT REHABILITATION (WILLCREST AVENUE TO LATOUR LANE); AND ADOPTING THE PROJECT PLANS AND SPECIFICATIONS

Report in Brief

Project No. 2084 will rehabilitate Clayton Road between Willcrest Avenue and Latour Lane by removing and replacing 3.5 inches of the pavement with new asphalt concrete, installing curb ramps with truncated domes, and repairing segments of concrete curb, gutter, and sidewalk to comply with the Americans with Disabilities Act (ADA). Bids were opened on Friday, July 11, 2008, at 10:00 a.m. Six bids were received, ranging from \$589,532.95 to \$716,054.00. Bay Cities Paving and Grading, Inc of Concord (**Bay Cities**) submitted the low bid of \$589,532.05.

Staff recommends that the Council award a construction contract in the amount of \$589,532.95 to Bay Cities Paving and Grading, Inc. of Concord for Project No. 2084, Clayton Road Pavement Rehabilitation (Willcrest Avenue to Latour Lane); and adopt the project Plans and Specifications.

Background

Project No. 2084, Clayton Road Pavement Rehabilitation (Willcrest Avenue to Latour Lane), is a spin-off of Project No. 1363, Arterial/Collector Street Overlay/Pavement Management System Program, the holding account for pavement overlay or rehabilitation projects. The project was approved by the City Council in FY 2007-08 and carried over to FY 2008-09.

Project No. 2084 will rehabilitate Clayton Road between Willcrest Avenue and Latour Lane by removing and replacing 3.5 inches of the pavement with new asphalt concrete (AC), see **Attachment 1** for the Vicinity Map. Isolated pavement failures will be excavated and replaced with 7 inches of AC prior to the pavement receiving the 3.5 inches of new AC surfacing. The project also includes installation of curb ramps with truncated domes, and repair of segments of concrete curb, gutter, and sidewalk to comply with the Americans with Disabilities Act (ADA). Project No. 2084 is the continuation of an AC overlay project along Clayton Road. The previous section, from The Alameda to Babel Lane, was completed in 2007.

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Bids were opened on Friday, July 11, 2008, at 10:00 a.m. for Project No. 2084. Six bids were received, ranging from \$589,532.95 to \$716,054.00. The Engineer's estimate is \$650,000, as shown on the Bid Analysis (**Attachment 2**). Bay Cities Paving and Grading, Inc of Concord (**Bay Cities**) submitted the low bid of \$589,532.05.

Discussion

Bay Cities' low bid of \$589,532.95 is about 10% lower than the Engineer's estimate. Bay Cities has a proper and valid contractor's license. Bay Cities has successfully completed numerous projects for the City of Concord over the last several years, including the previous phase of the Clayton Road Pavement Rehabilitation from The Alameda to Babel Lane, Project 2363.2. Based on the foregoing information, staff recommends Bay Cities as the lowest responsible bidder.

The project is categorically exempt from the requirement for the preparation of an environmental document as provided under Section 15301 of the California Environmental Quality Act. The Notice of Exemption was filed with the County Recorder's office on December 3, 2007.

On July 10, 2007, the council adopted the California Uniform Public Construction Cost Accounting Act (CUPCCAA). This Act allows a local agency to perform public projects costing up to \$30,000 without bidding the project. However, the public projects of more than \$30,000 and less than \$125,000 must follow an informal bid process, and public projects of \$125,000 or more must follow a formal bid process. All of these processes are outlined in the Policy and Procedures Manual of the CUPCCAA.

Under CUPCCAA Policy and Procedures, the governing body is required to adopt plans, specifications and working details. As noted in the Background section of this Report, the Council approved Project No. 2084 in June 2008. The project plans, specifications and working details substantially comply with the project scope as approved by the Council.

The project schedule calls for starting construction in September 2008, and completing the work in November 2008.

Fiscal Impact

The project budget is sufficient to fully fund its construction. The project is mainly funded with a \$540,000 Federal Surface Transportation Improvement (STIP) Grant, a competitive grant that staff successfully applied for in December 2005.

Public Contact

The Notice to Contractors (**NTC**) describing the project and scheduled bid opening was published in the Contra Costa Times for four successive weeks prior to the bid opening date. The NTC, plans and specifications were posted on ebidboard.com as of June 11, 2008. A project informational letter was mailed

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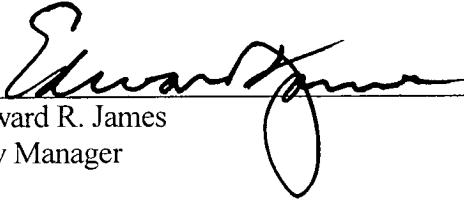
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to 458 property owners, business owners and residents within the project area on June 20, 2008. The Council Agenda was posted.

Recommendation for Action

Award a construction contract in the amount of \$589,532.95 to Bay Cities Paving and Grading, Inc of Concord as the lowest responsible bidder for Project 2084, Clayton Road Pavement Rehabilitation (Willcrest Avenue to Latour Lane); and adopt the project plans and specifications.



Edward R. James
City Manager

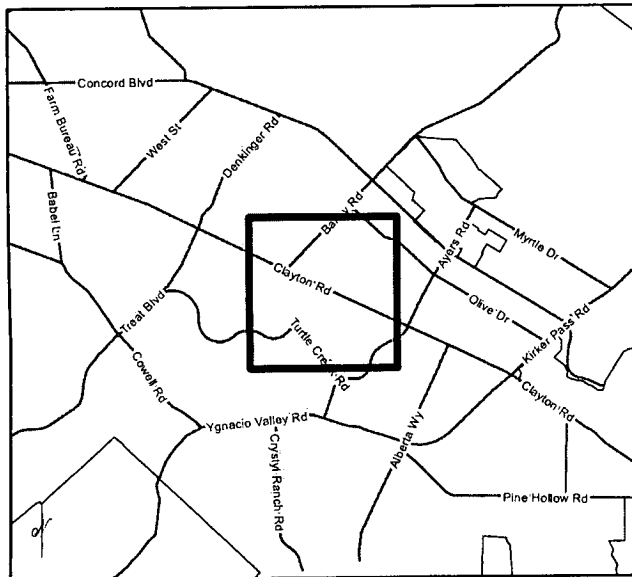
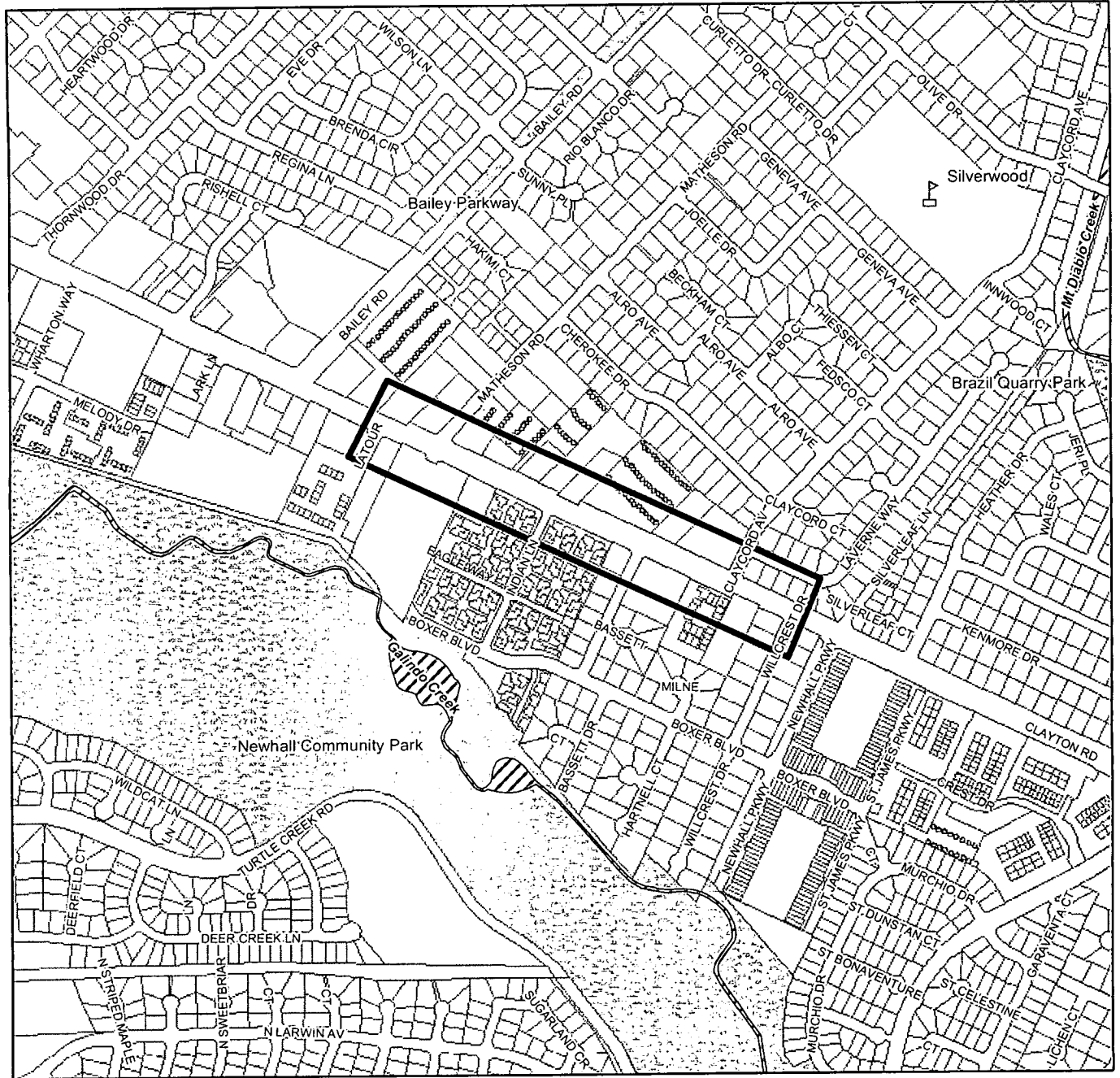
Prepared by: Mark Migliore
Interim Senior Civil Engineer

Reviewed by: Alex Pascual
Director, Building, Engineering &
Neighborhood Services

Attachments:

Attachment 1 – Location Map

Attachment 2 – Bid Analysis











**Clayton Road Pavement Rehab
Willcrest Dr to Latour Ln
Project No. 2084**



June 2, 2008




Legend

-  City Limit
-  Parcels
-  Project Boundary
-  Parks
-  Schools
-  Freeway
-  Easment
-  Hydrographic Features



CITY OF CONCORD
Bid Analysis Sheet

Bidder	Bid Amount
1. Bay Cities Paving & Grading, Inc.	\$589,532.95
2. G. Bortolotto & Company	\$618,928.39
3. Top Grade Construction, Inc.	\$635,637.50
4. Granite Construction Company	\$660,681.00
5. G. D. Nielsen Construction, Inc.	\$704,407.00
6. Ghilotti Bros, Inc.	\$716,054.00
Engineer's Estimate	\$650,000.00
Project Title: Clayton Road Pavement Rehabilitation (Willcrest Avenue to Latour Lane)	
Project Number: 2084	
Project Description: The project will provide new vehicle detector loops, pavement markers and striping, curb paint, truncated domes at curb ramps, various sidewalk repairs; and the removal and replacement of 3.5 inches of asphalt concrete pavement across the entire width of the roadway. Several isolated areas of pavement on Clayton Road will be repaired with 7 inches of asphalt concrete. This is a continuation of an overlay project on Clayton Road from The Alameda to Babel Lane, which was completed in 2007.	
Bids were opened on: Friday, July 11, 2008 at 11 a.m.	
It is recommended that a construction contract be awarded to Bay Cities Paving & Grading, Inc. of Concord as the lowest responsible bidder in the amount of \$589,532.95 for Project No. 2084, Clayton Road Pavement Rehabilitation (Willcrest Avenue to Latour Lane).	


 CITY ENGINEER