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DEPARTMENT OF
UTILITIES
ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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November 17, 1999

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: NORTH NATOMAS BASIN 5 COMMON DRAINAGE FACILITIES IMPROVEMENTS PROJECT (44AD): APPROVAL OF SUPPLEMENTAL AGREEMENT #1 WITH VAIL ENGINEERING FOR AN AMOUNT NOT TO EXCEED \$74,978.

LOCATION AND COUNCIL DISTRICT:

North Natomas Basin 5 Common Drainage Facilities serve the drainage needs of the Del Paso Road Planned Unit Development, Office Building on Parcel #6 - Del Paso Road PUD, Arena Corporate Center, Natomas Crossing PUD, and the City's 100 acre stadium parcel. (Attached Map). Council District 1

RECOMMENDATION:

Staff recommends the City Council approve Supplemental Agreement #1 with Vail Engineering, (CM # 99-018) for a total of \$74,978.

CONTACT PERSON:

Gary A. Reents, Engineering Services Manager, 264-1433
Andy Hunt, Senior Engineer, 264-1408

FOR COUNCIL MEETING OF: December 7, 1999

SUMMARY:

The common drainage facilities for Basin 5 are being funded by the proceeds of a Community Facility District (44AD). This District was formed on June 9, 1998; and bond proceeds became available in late January 1999. At the request of the owners the City Council awarded the first

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phase of the project in September 1998 totaling \$1.68 million. The original cost of \$4.41 million rose to \$5.22 million due to changes in design and the splitting of the contract into two phases. This Supplemental Agreement will pay for Vail Engineering's additional redesign costs and construction services for the second phase of the project. There are currently adequate funds in the North Natomas Basin 5 Common Drainage Facilities Improvements Project (44AD) to cover the additional cost.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION

- In December 1997 Vail Engineering completed the Master Drainage Plan for Basin 5 & 6.
- On June 9, 1998 the City Council adopted a resolution of formation creating CFD for the purpose of financing the common drainage for Basin 5&6 in North Natomas.
- In early July 1998 Vail Engineering completed plans and specifications for common drainage facilities for Basin 5.
- In July 1998 the owners advertised for bids. Owners received and publically opened bids on July 31, 1998. Department of Utility staff were present at the bid opening. Four bids were received and are summarized below:

Kiewit Pacific	\$4,405,858
Yubacon Incorporated	\$4,972,454
G.S.E. Construction	\$5,468,219
Shimmick Construction	\$6,459,581

- In early August 1998, the owners failed to negotiate an agreement between themselves that would finance the construction of the common drainage facilities during the period of time when construction needed to begin, September 30, 1998.
- On August 10, 1998, the owners requested the City take over the construction contract and award \$1.68 million of the \$4.41 million contract to Kiewit Pacific Company. The award at that time was essential since grading, according to the Habitat Conservation Plan, could not occur from September 30 through April each year.

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- In September 1998 the City Council suspended competitive bidding for constructing the common drainage facilities in Basin 5 of North Natomas (JN:4825) and authorized the City Manager and City Clerk to execute an agreement with Kiewit Pacific Company to construct the Phase 1 project at a cost of \$1.68 million and, after the bond proceeds had been received, execute the full contract with Kiewit Pacific Company, for \$4,405,858 with completion by early 1999.
- In January 1999 the Phase 1 drainage facilities had been completed and the Phase 2 contract negotiated with Kiewit. During construction of the Phase 1 facilities, ground water problems were encountered and resulted in a redesign of the detention pond. The Department of Utilities executed a Consultant Services Agreement (99-018) with Vail Engineering for an amount not to exceed \$37,500 to redesign the detention pond. The \$5.22 million cost of project redesign and time extension was approved by the City Council on May 25, 1999.

ENVIRONMENTAL CONSIDERATIONS

The Environmental Services Division has determined this project is covered by the City Council ratification of the Addendum to the Adopted Negative Declarations for the Del Paso Road PUD, Arena Corporate Center, Natomas Crossing PUD and Office Building on Parcel #6 - Del Paso Road PUD projects, in that the environmental impacts of the proposed construction of the Basin 5 Common Drainage Facilities are within the scope of analysis contained in the Negative Declaration.

FINANCIAL CONSIDERATIONS

The Supplemental Agreement will be funded by the proceeds of 44AD. Currently sufficient funds exist for the Supplemental Agreement.

POLICY CONSIDERATIONS

The action is consistent with Chapter 58, Article III, Section 58.304 of the City Code concerning award of contracts.

ESBD CONSIDERATIONS

Not applicable since the original contract was issued before the current ESBD program was in effect.

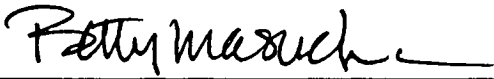
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Respectfully submitted,



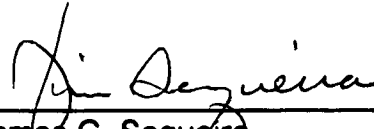
Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



Robert P. Thomas
City Manager

APPROVED:

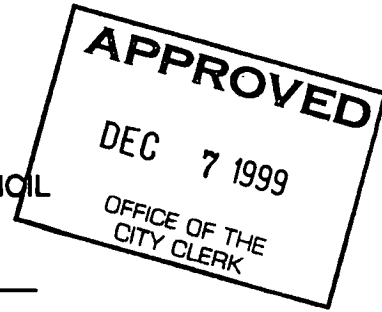


James G. Sequeira
Director of Utilities

RESOLUTION NO. 99-706

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____



RESOLUTION APPROVING SUPPLEMENTAL AGREEMENT #1 WITH VAIL ENGINEERING FOR THE NORTH NATOMAS BASIN 5 COMMON DRAINAGE FACILITIES IMPROVEMENTS PROJECT (44AD) FOR AN AMOUNT NOT TO EXCEED \$74,978

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and Clerk are authorized to sign and execute Supplemental Agreement No. 1 with Vail Engineering for a total amount of \$74,978 for the redesign and construction services of Common Drainage Facilities in Basin 5 of North Natomas(44AD).

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____