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APPROVED
BY THE CITY COUNCIL
JUN 3 1997

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CITY CLERK
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DEPARTMENT OF
UTILITIES
ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

May 12, 1997

City Council
Sacramento, California

Honorable Members in Session

SUBJECT: EXECUTE A CONSULTANT SERVICES AGREEMENT WITH WEST/YOST & ASSOCIATES CONSULTING ENGINEERS FOR ENGINEERING SERVICES FOR NORTH NATOMAS INFRASTRUCTURE DESIGN STANDARDS AND DESIGN REVIEW FOR AN AMOUNT NOT TO EXCEED \$60,000 (PN: WE76)

LOCATION AND COUNCIL DISTRICT:

The project is located in North Natomas (Districts 1) (see enclosed map)

RECOMMENDATION:

Staff recommends that the City Council authorize the City Manager and City Clerk to execute a consultant services agreement with West/Yost & Associates Consulting Engineers for North Natomas Infrastructure Standards and Design Review.

CONTACT PERSON: Andrew A. Hunt, Senior Engineer, 433-6620
Gary Reents, Engineering Services Manager, 433-6633

FOR COUNCIL MEETING OF: June 3, 1997.

SUMMARY

A consultant services agreement with West Yost & Associates Consulting Engineers for an amount not to exceed \$60,000 has been negotiated. The scope of the agreement is to provide Infrastructure Design Standards and to review the design of major infrastructure for developments in the North Natomas area. Authorization for the City Manager and City Clerk to execute the agreement is recommended.

City Council
May 2, 1997
Consultant Services Agreement (PN: WE76)

COMMITTEE/COMMISSION ACTION: None.

BACKGROUND INFORMATION

In accordance with the rescission of the building moratorium in the North Natomas basin as enacted by City Council on April 29, 1997 (Resolution 97-202), several tentative parcel maps have been approved for development. These parcel maps are in accordance with the approved community plan. As a condition to their final maps, developers are required to appropriately plan major infrastructure including water, sewer, and drainage facilities in accordance with all pertinent policies and established criteria. Developers are further required to deposit funds adequate for the construction of said facilities. The City, under the administration of the Utilities Department, is to assure that the plans for major infrastructure is adequate and in keeping with current criteria and policies.

Preliminary plans for infrastructure have been designed by various engineering firms and submitted for four major geographic areas including eight separate drainage basins. These plans include channel work, pumping stations, major piping facilities, and detention basins, including measures to fulfill water quality requirements. The construction contracts and construction of these facilities will be administered by the Utilities Department, in accordance with City policies regarding public contracts.

Due to the potential for multiple developers and their respective engineering firms designing infrastructure for the North Natomas area, it is necessary to establish and implement standards for the design of said infrastructure. Specific standards will ensure uniform infrastructure development in the North Natomas basin that meet City policy and established criteria. Staff recommends that the City contract with West/Yost & Associates, who have extensive experience in infrastructure design, have been involved in behalf of the City in the review and comment of drainage master plans in the North Natomas area, and have developed similar standards for other agencies, to develop the standards for infrastructure design in the Natomas area. Their tasks will also include the review of engineer's design to assure the compliance with the standards; including detention basins, channels, piping, and inflow and outfall structures.

ENVIRONMENTAL CONSIDERATIONS

The development of the North Natomas area has been subjected to intense and thorough environmental consideration under CEQA guidelines, for which there are some outstanding issues prior to the approval of the tiered EIR. Individual development projects will require focused EIRs which will be subject to review. The appropriate level of environmental review under the California Environmental Quality Act will be conducted prior to seeking approval of project construction.

City Council
May 2, 1997
Consultant Services Agreement (PN: WE76)

FINANCIAL CONSIDERATIONS

The proposed contract amount with West/Yost & Associates for engineering services is a total amount not to exceed \$60,000. Sufficient funds are available in the Storm Drainage Master Planning Project (PN:WE76), which has an unobligated balance of \$372,490 as of May 27, 1997.

POLICY CONSIDERATIONS

Specifying and assuring that approved development in the North Natomas area is in accordance with City design standards is consistent with past council direction.

MBE/WBE

City staff has determined that the proposed scope of work for West/Yost & Associates Consulting Engineers does not contain elements of work that might be reasonably subcontracted. Therefore, there can be no MBE/WBE participation.

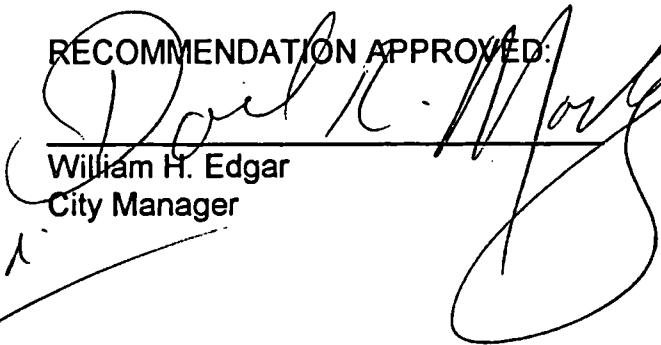
Currently, the Department of Utilities MBE/WBE participation in FY96-97 is 9.43% and 6.71% respectively.

Respectfully submitted,



Gary A. Reents
Acting Engineering Services Manager

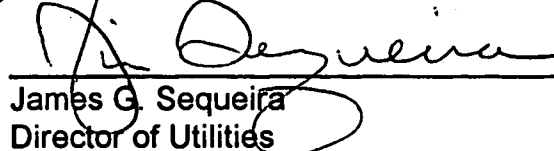
RECOMMENDATION APPROVED:



for

William H. Edgar
City Manager

APPROVED:



James G. Sequeira
Director of Utilities

RESOLUTION NO. 97-286

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

APPROVED
BY THE CITY COUNCIL

JUN 3 1997

OFFICE OF THE
CITY CLERK

RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO EXECUTE A CONSULTANT SERVICES AGREEMENT WITH WEST/YOST & ASSOCIATES CONSULTING ENGINEERS FOR ENGINEERING SERVICES FOR NORTH NATOMAS INFRASTRUCTURE DESIGN STANDARDS AND DESIGN REVIEW (PN: WE76) FOR AN AMOUNT NOT TO EXCEED \$60,000.

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute a consultant services agreement with West/Yost & Associates Consulting Engineers for engineering services for North Natomas Infrastructure Design Standards and Design Review for an amount not to exceed \$60,000.

MAYOR

ATTEST:







CITY CLERK

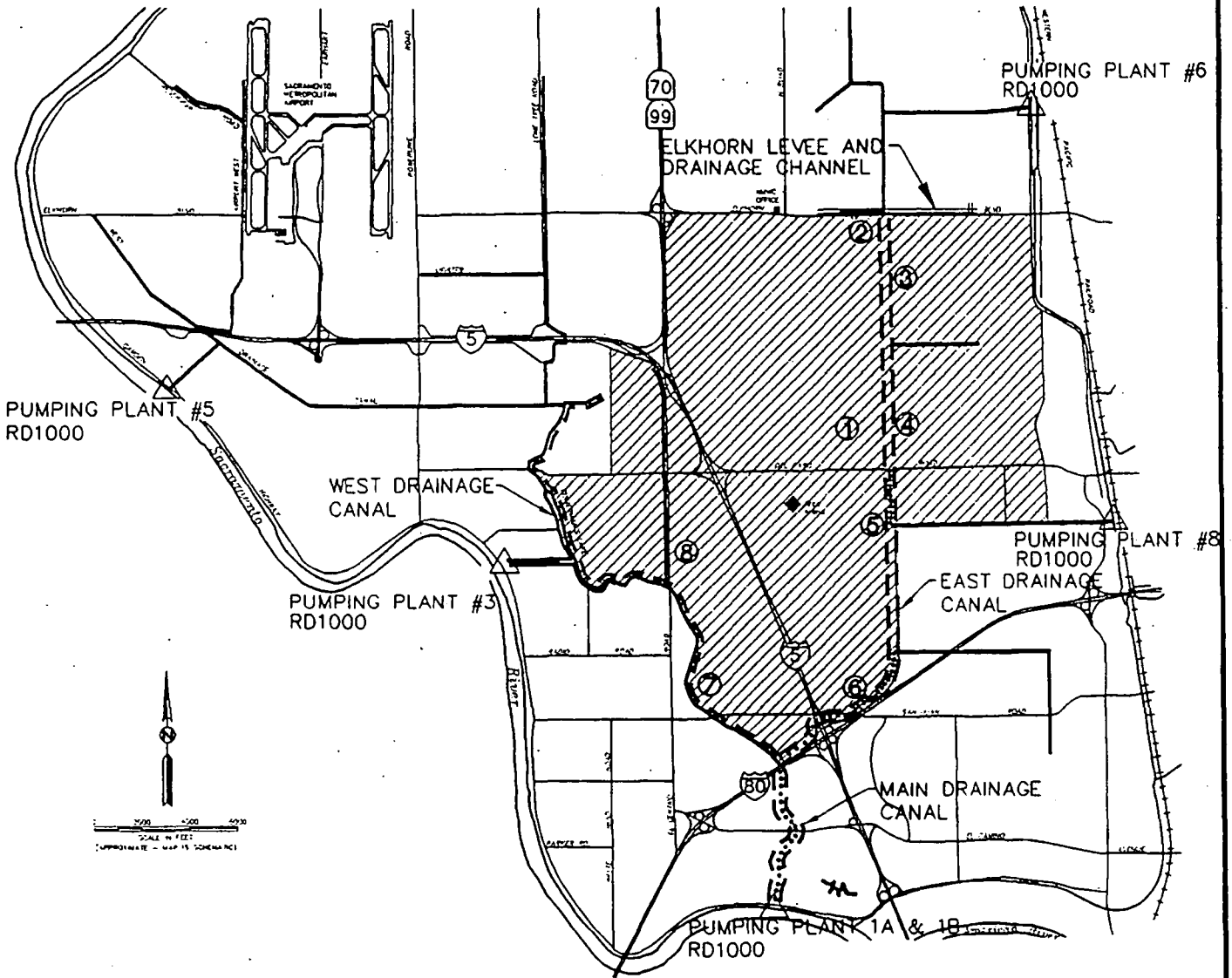
FOR CITY CLERK USE ONLY

RESOLUTION NO. _____


DATE ADOPTED: _____

LEGEND

-  INTERSTATE HIGHWAY
-  RD1000 PUMPING PLANT
-  CHANNEL IMPROVEMENTS
-  LEVEE IMPROVEMENTS
-  DETENTION BASIN LOCATION
-  NATOMAS COMPREHENSIVE DRAINAGE PLAN AREA



ENSIGN & BUCKLEY
 CONSULTING ENGINEERS
 SACRAMENTO



NOVEMBER 11, 1996

CITY OF SACRAMENTO
 NATOMAS COMPREHENSIVE DRAINAGE PLAN

LOCATION MAP

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 FIGURE 1