



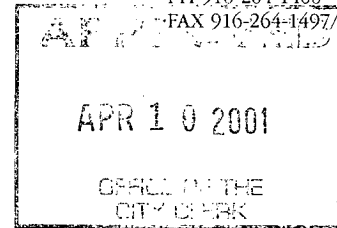
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DEPARTMENT OF UTILITIES
ENGINEERING SERVICES DIVISION

CITY OF SACRAMENTO
CALIFORNIA
April 10, 2001

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SACRAMENTO, CA
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AG 2001-060

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: BASIN 22/108/G256 MASTER PLAN (PN:WK11): CONSULTANT SERVICES AGREEMENT WITH ENSIGN & BUCKLEY CONSULTING ENGINEERS FOR AN AMOUNT NOT TO EXCEED \$101,151.

LOCATION AND COUNCIL DISTRICT:

The project is located in Drainage Basins 22 and 108 (Districts 8) (see attached map).

RECOMMENDATION:

Staff recommends that the City Council approve the attached resolution to authorize the City Manager and City Clerk to execute a Consultant Services Agreement with Ensign & Buckley Consulting Engineers for planning drainage improvement projects in the project area.

CONTACT PERSON: Gary A. Reents, Engineering Services Manager, 264-1433
Rick Batha, Supervising Engineer, 264-1448

FOR COUNCIL MEETING OF: April 10, 2001

SUMMARY

A Consultant Services Agreement has been negotiated with Ensign & Buckley Consulting Engineers (E&B) for an amount not to exceed \$101,151. The consultant will provide engineering services for drainage improvement planning in Drainage Basins 22 and 108. Authorization for the City Manager and City Clerk to execute the agreements is recommended.



CITY OF SACRAMENTO
DEPARTMENT OF UTILITIES

Making a Difference in Your Neighborhood

COMMITTEE/COMMISSION ACTION:

None

BACKGROUND INFORMATION

The City's drainage system was built using design criteria that no longer meet current Council-approved standards. Property may be exposed to frequent flooding or property damage. City Council Resolution 93-164 (April 6, 1993) established the Department of Utilities drainage master planning program. Under this program, drainage basins are studied in detail; and master plans will be prepared showing the least-cost combination of drainage improvements which will be needed.

The program's long range goals are to prevent street flooding during a 10-year rainstorm and to prevent flooding of structures during a 100-year rainstorm. The short range goals are to perform rehabilitation as necessary to allow the existing drainage system to operate as originally designed, and to implement any immediate changes that will result in substantial improvement in drainage system performance. Some components of the long-range plan may be used to develop "interim" projects. Such interim projects would be designed to relieve the most serious flooding conditions or to improve system reliability. However, in most cases, construction of new facilities will occur only when existing facilities are retired at life-cycle. The master plan will show the proper size and configuration of replacement facilities.

Staff recently requested proposals to provide master planning services from the following six engineering consultants:

Ensign and Buckley
HDR Engineering
Montgomery Watson

West Yost and Associates
Camp Dresser and McKee
Carollo Engineers

A selection committee reviewed the proposals of these consultants. Two consultants on the list were chosen to provide engineering services for master planning. The basins that will be studied are listed below.

<u>BASIN NUMBER(S)</u>	<u>COUNCIL DISTRICT(S)</u>
22 & 108	8
95 & 109	3

Consultants who submitted adequate qualifications but were not among the top two will be called upon to perform future master planning work when funding is identified.

FINANCIAL CONSIDERATIONS

There is sufficient unobligated funding in the Basin 22/108/G256 Master Planning Project (PN:WK11) to award this Consultant Services Agreement.

City Council
April 10, 2001
Drainage Systems 22 and 108 Master Planning (PN: WK11)

ENVIRONMENTAL CONSIDERATIONS

The Planning Services Division, Environmental Section, has reviewed the master planning of these projects and has determined that the master planning for the projects is exempt from the California Environmental Quality Act (CEQA) under Section 15629(c) of the CEQA Guidelines.

POLICY CONSIDERATIONS

The Drainage Master Planning Program is consistent with past City Council direction.

ESBD CONSIDERATIONS

It was determined that there were no subcontracting opportunities available for this Consultant Service Agreement; therefore, the ESBD subcontracting goal was waived.

Respectfully submitted,



Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:

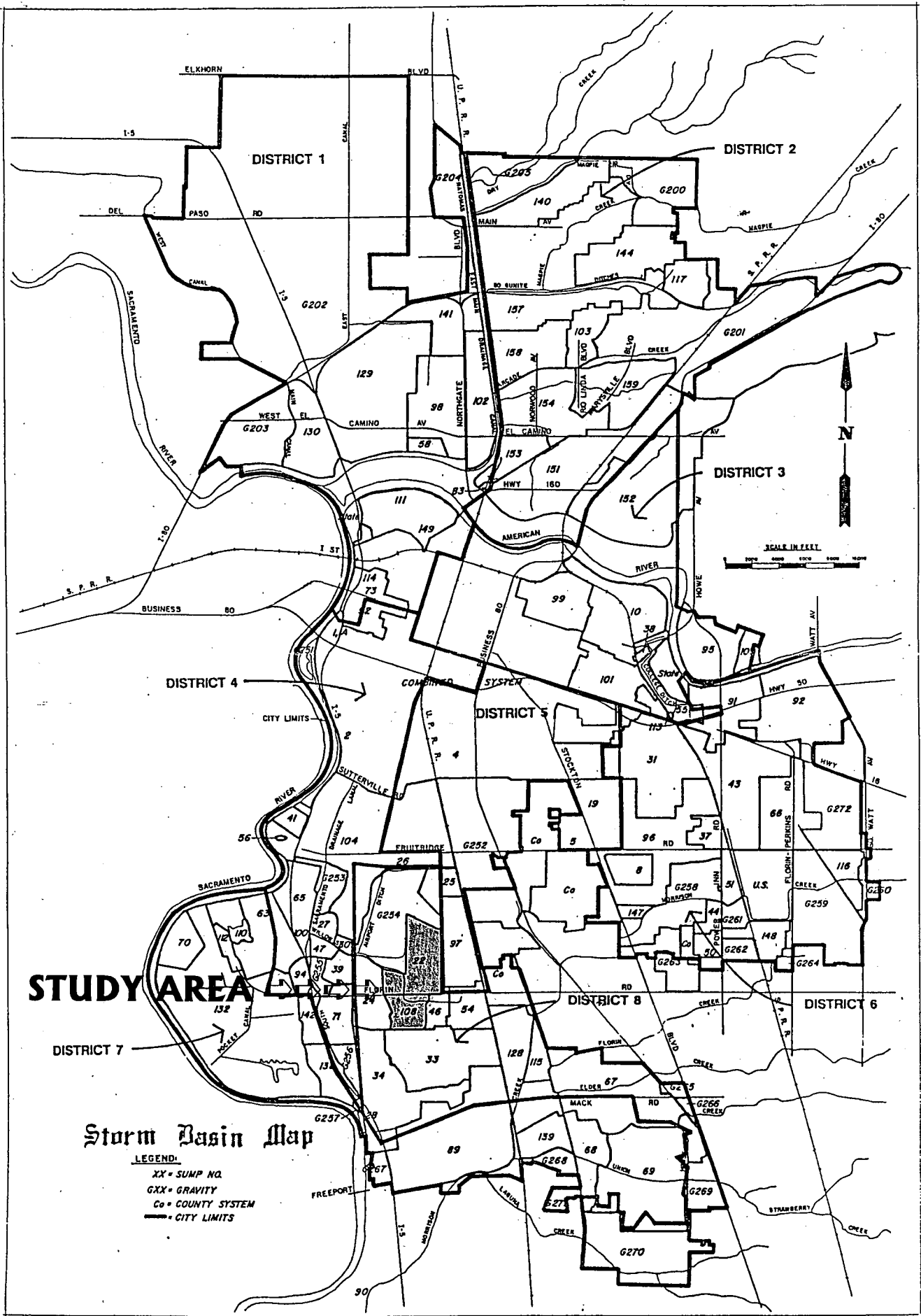


Robert P. Thomas
City Manager

APPROVED:



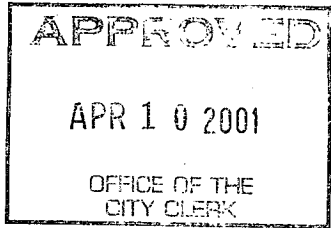
James G. Sequeira
Director of Utilities



STUDY AREA

Storm Basin Map

- LEGEND:
 XX = SUMP NO.
 GXX = GRAVITY
 Co = COUNTY SYSTEM
 ——— = CITY LIMITS



RESOLUTION NO. 2001-203

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION TO AUTHORIZE THE CITY MANAGER AND CITY CLERK TO EXECUTE THE CONSULTANT SERVICE AGREEMENT WITH ENSIGN & BUCKLEY CONSULTING ENGINEERS TO PROVIDE ENGINEERING SERVICES FOR THE MASTER PLANNING FO DRAINAGE BASINS 22 AND 108 FOR AN AMOUNT NOT TO EXCEED \$101,151

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute the Consultant Service Agreement with Ensign & Buckley Consulting Engineers to provide engineering services for the master planning of Drainage Basins 22 and 108 for an amount not to exceed \$101,151.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

APPROVED

APR 10 2001

OFFICE OF THE
CITY CLERK

RESOLUTION NO. 2001-203

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION TO AUTHORIZE THE CITY MANAGER AND CITY CLERK TO EXECUTE THE CONSULTANT SERVICE AGREEMENT WITH ENSIGN & BUCKLEY CONSULTING ENGINEERS TO PROVIDE ENGINEERING SERVICES FOR THE MASTER PLANNING OF DRAINAGE BASINS 22 AND 108 FOR AN AMOUNT NOT TO EXCEED \$101,151.

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MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____