



**DEPARTMENT OF  
PUBLIC WORKS**  
  
ENGINEERING DIVISION

**CITY OF SACRAMENTO**  
CALIFORNIA

927 TENTH STREET  
ROOM 200  
SACRAMENTO, CA  
95814-2700

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CONSTRUCTION SECTION  
640 BERGUT DRIVE  
SUITE B  
SACRAMENTO, CA  
95814-0131

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December 21, 1992

City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT:** CLAY CAPPING AT 28TH STREET LANDFILL (PN:YA06) - APPROVAL OF PLANS  
AND SPECIFICATIONS AND BID ADVERTISEMENT

**LOCATION/COUNCIL DISTRICT:** 28th Street Landfill  
District No. 3

**RECOMMENDATION**

It is recommended that the City Council approve the plans and specifications for this project and authorize the City Clerk to advertise for bids to be received on February 3, 1993.

**CONTACT PERSON:** Keith Johnson, Senior Engineer, 264-7043

**FOR COUNCIL MEETING OF:** January 5, 1993

**SUMMARY**

This project involves the construction of approximately 27 acres of clay capping at the 28th Street landfill.

Plans and specifications for this project have been prepared. Approval of the plans and specifications and authorization to advertise for bids is recommended.



City Council  
Clay Capping at 28th Street Landfill (PN:YA06)  
January 5, 1993

### **BACKGROUND INFORMATION**

This project involves the construction of approximately 27 acres of clay capping at the 28th Street Landfill. The project will allow the City of Sacramento, Solid Waste Division to fulfill state requirements contained in Title 14 Natural Resources, Div. 7 Calif. Waste Management Board and Title 23 Waters, Div. 3 State Water Resources control Board, Chapter 15 Discharges of Waste to Land of the California Administrative Code.

The final cover will shed rainfall and minimize infiltration into the waste cells. The final cover section consists of a two-foot (2') thick foundation layer, a one-foot (1') thick low permeability layer, and a one-foot (1') thick layer of soil capable of sustaining native grasses. Approximately 45.1 acres of the landfill have been capped as of 6-1-92. The remaining area will be capped in accordance with the landfill closure schedule dated 3-18-91.

A Negative Declaration for this project was filed with the County Clerk of the County of Sacramento on January 15, 1991. The engineer's estimated construction cost is \$60,000.

### **FINANCIAL CONSIDERATIONS**

The estimated total project cost, including all planning, design and construction costs, is \$60,000. The current budget is \$5,054,911, which was approved in the Capital Improvement Program from the City Landfill Closure/Post Closure fund (253) and the Solid Waste fund (415). The funds available for this project amount to \$1,746,272, as of December 17, 1992.

A non-refundable fee of \$10.00 will be charged for each set of plans and specifications to cover reproduction costs.

### **POLICY CONSIDERATIONS**

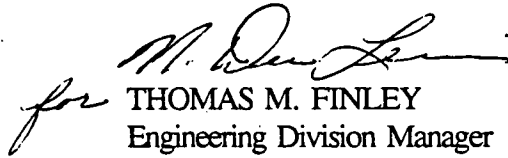
This action is consistent with Chapter 58, Article III, Section 58.301 of the City Code concerning advertisement for bids.

City Council  
Clay Capping at 28th Street Landfill (PN:YA06)  
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**MBE/WBE**

Plans and specifications will be sent to nineteen (19) plan rooms and construction services organizations for publication and use by the construction industry of Northern California. There are four (4) organizations on the distribution list that are directly involved with the MBE/WBE contractors.

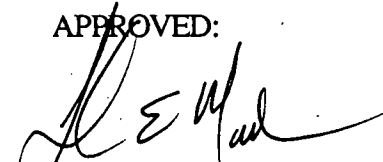
Respectfully Submitted:

  
for THOMAS M. FINLEY  
Engineering Division Manager

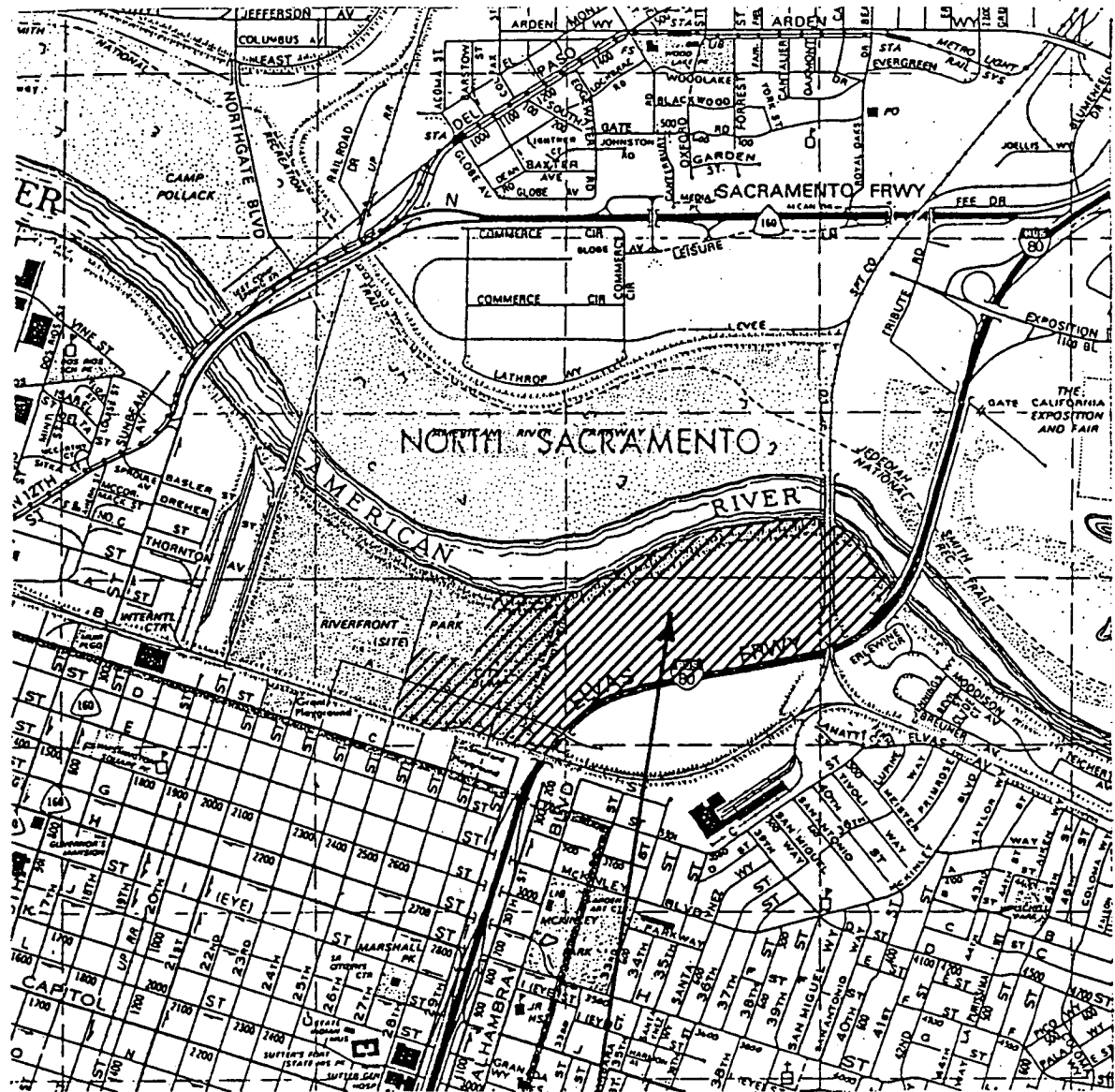
RECOMMENDATION APPROVED:

*For*   
WALTER J. SLIPE  
City Manager

APPROVED:

  
JOHN E. MEDINA  
Director of Public Works

FB:jd  
EA5-24.I  
12.2192  
Attachment



28TH STREET LANDFILL

**LOCATION MAP**

