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DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

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ROOM 200
SACRAMENTO, CA
95814-2700

February 11, 1993

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

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City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: SLOPE STABILIZATION AND LANDSCAPING OF UNION PACIFIC RAILROAD
OVERCROSSING ON SUTTERVILLE ROAD (PN:RC26) - PROJECT APPROVAL
AND BID ADVERTISEMENT

LOCATION/COUNCIL DISTRICT: Union Pacific Railroad overcrossing on Sutterville Road
District No. 5

RECOMMENDATION: This report recommends that the City Council approve the
plans and specifications for the Slope Stabilization and
Landscaping of Union Pacific Railroad Overcrossing on
Sutterville Road project and authorize the City Clerk to
advertise for bids to be received on March 31, 1993.

CONTACT PERSON: N. Dee Lewis, Supervising Engineer, 264-7130

FOR COUNCIL MEETING OF: March 2, 1993

SUMMARY

This project involves slope stabilization and landscaping of embankment areas at the Sutterville Road
Overcrossing of the Union Pacific Railroad tracks.

Plans and specifications for the Slope Stabilization and Landscaping of the Union Pacific Railroad
Overcrossing on Sutterville Road project have been prepared. Approval of the plans and specifications and
authorization to advertise for bids is recommended.



City Council
Slope Stabilization and Landscaping of Union Pacific
Railroad Overcrossing on Sutterville Road (PN:RC26)
February 11, 1993

BACKGROUND INFORMATION

This project involves the slope stabilization and landscaping of embankment areas at the Sutterville Road overcrossing of the Union Pacific Railroad tracks. The landscape improvements will include the connection to an existing city water main, installation of an automatic irrigation system, minor electrical work, finish grading, placement of soil erosion control grids and blankets, placement of import topsoil, installation of boxed trees, root barriers, placement of hydromulched wildflower seed mix, and provisions for landscape maintenance. In the past, embankment soil slipouts have occurred at this location during periods of inclement weather, requiring costly emergency repairs. The purpose of this project is to eliminate the necessity of these repairs and to enhance the appearance of embankment slopes.

A Categorical Exemption for this project will be filed with the County Clerk of the County of Sacramento after bid advertisement.

FINANCIAL CONSIDERATIONS

The engineer's estimated construction cost is \$41,500.

The estimated total project cost, including all planning, design and construction costs, is \$117,000. The current budget is \$535,500, which was approved in the Capital Improvement Program from the Gas Tax fund (202). The funds available for this project amount to \$469,637, as of January 29, 1993.

Approximately \$66,000 has been spent to date in staff and consultant costs to study soil stabilization and erosion problems at six overcrossings throughout the City.

Annual maintenance costs for the landscaping will be approximately \$4,000, and will be provided for in the City-wide Landscaping and Lighting District fund (281).

A non-refundable fee of \$20.00 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
Slope Stabilization and Landscaping of Union Pacific
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MBE/WBE

Plans and specifications will be sent to twenty (20) 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 outreach to MBE/WBE contractors.

Respectfully Submitted By:



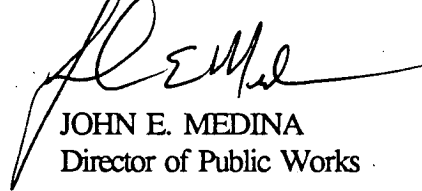
THOMAS M. FINLEY
Engineering Division Manager

RECOMMENDATION APPROVED BY:



WALTER J. SLIPE
City Manager

APPROVED BY:

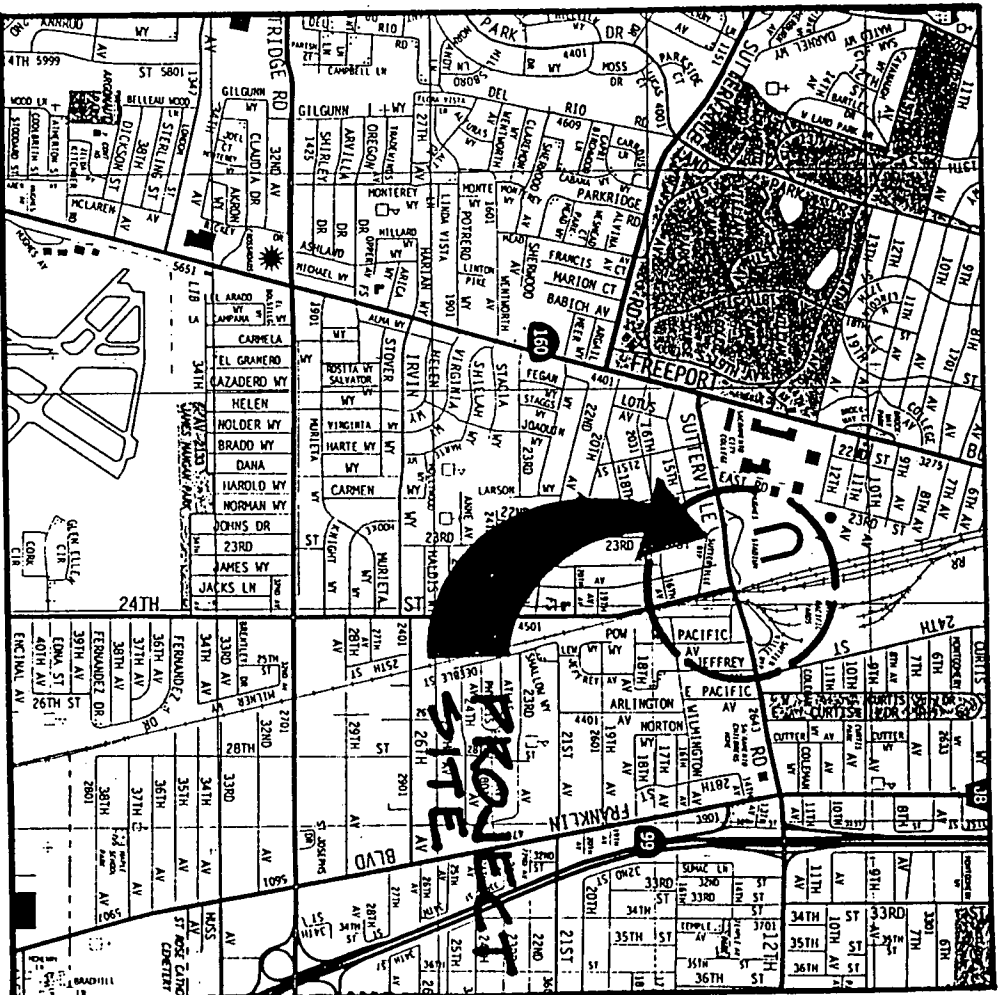
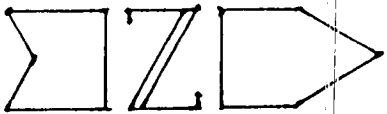


JOHN E. MEDINA
Director of Public Works

FB:jd
EA5-34.I
02.1193.1

Attachment

SLOPE STABILIZATION AND
LANDSCAPING OF U.P.R.R.
OVERCROSSING ON SUTTERVILLE RD.



LOCATION MAP

P.N.: RC26

