



CO94-002 (1.5)

DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2700

December 28, 1993

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City Council
Sacramento, California

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

Honorable Members in Session:

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SUBJECT: 1992/93 MEASURE A OVERLAY PROGRAM (PN:RC71/RD06) - CONTRACT AWARD AND FUND APPROPRIATION OF \$8,000

LOCATION AND COUNCIL DISTRICT: See Attachment A for list of streets
Various Council Districts

RECOMMENDATION:

This report recommends that the City Council:

- Accept the low bid of \$3,829,803.68 from Granite Construction Company;
- Award the contract for Street Overlay projects to Granite Construction Company;
- Adopt a resolution appropriating \$8,000 in Capital Grant Funds (248) for the 1992/93 Measure A Overlay program (PN:RC71/RD06).

CONTACT PERSON:

N. Dee Lewis, Supervising Engineer, 264-7923

FOR COUNCIL MEETING OF:

January 18, 1994



City Council
1992/93 Measure A Overlay Program (PN:RC71/RD06)
December 21, 1993

SUMMARY:

The 1992/93 Measure A Overlay project will assist in providing neighborhood enhancement and implement the Street Maintenance Program portions of the Transportation Master Plan by providing a new asphaltic concrete overlay on the streets indicated in Attachment A. Bids were received and opened on December 1, 1993. This report recommends the City Council accept the low bid of \$3,829,803.68 appropriate \$8,000 in Capital Grant Funds (248) for utility work and award the project to Granite Construction Company. Granite Construction Company met the City's MBE/WBE goals for the project.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

The 1992/93 Measure A Overlay project is a part of the City's Annual Street Resurfacing project funded by Transportation Sales Tax and Gas Tax revenues, and is an important part of the City's Transportation Master Plan. This and similar projects are a key element in providing enhancement to existing neighborhoods.

Streets are identified and prioritized for resurfacing based on the following criteria:

- Pavement Damage
- Ride Quality
- Traffic Volume

Streets are removed from the list and rescheduled for a later date if any significant construction activity that would damage the overlay is scheduled, by the City, utility companies or private developers, within the next five years.

The goal of the Program is to resurface streets before extensive damage occurs which would require costly roadway reconstruction. This project involves the resurfacing of all the streets indicated in Attachment A, including repair of damaged traffic loops and replacement of traffic striping.

On October 26, 1993, the City Council approved the plans and specifications for the 1992/93 Measure A Overlay Program. Bids were received and opened by the City Clerk on December 1, 1993.

City Council
1992/93 Measure A Overlay Program (PN:RC71/RD06)
December 21, 1993

A Categorical Exemption for the 1992/93 Measure A Overlay project was filed with the County Recorder of the County of Sacramento on November 2, 1993.

The bids received are listed as follows:

Granite Construction Co.	\$3,829,803.68
Yuba Sierra Construction	\$3,973,265.27
Teichert Construction	\$4,076,977.45

Note: There were no MBE or WBE bidders.

FINANCIAL CONSIDERATIONS:

The engineer's estimated construction cost was \$4,042,000.00. The current estimated total project cost, including design, construction and inspection is \$4,075,840.00. As of January 5, 1994 there was a combined balance of \$6,508,562 available for this project from the Gas Tax fund (202), the Transportation Sales Tax fund (207) and the Capital Grants fund (248). After completion of this project an estimated balance of \$2,432,722 will be available for future overlay projects.

Remaining overlay funds will be used for a second Measure A Overlay project and as a matching contribution for a Federally funded overlay project, both scheduled for bid advertisement in March 1994.

The current project budget includes \$22,200 in Capital Grant funds (248) which were appropriated, in accordance with City Agreement 93-006 approved in January 1993, for a previous phase of the Overlay Program for lowering and raising Pacific Bell Maintenance Holes. Approximately \$5,500 of Capital Grants from Pacific Bell remain unspent. The current estimated cost to lower and raise Pacific Bell Maintenance Holes is \$13,500.

This report includes a recommendation to adopt a Resolution appropriating an additional \$8,000 in Capital Grant Funds (248), in accordance with City Agreement No. 93-006, to this project to cover the estimated cost to lower and raise Pacific Bell Maintenance Holes for this project.

POLICY CONSIDERATIONS:

This action is consistent with Title 58, Chapter 58.03.301 of the City Code concerning advertisement for bids and Resolution No. 93-149 relating to MBE/WBE participation goals and policies adopted by the City Council on March 30, 1993.

City Council
 1992/93 Measure A Overlay Program (PN:RC71/RD06)
 December 21, 1993

MBE/WBE:

This project included participation goals of 10.57% MBE and 9.5% WBE as required by Resolution No. 93-149, relating to MBE/WBE participation goals and policies, adopted by the City Council on March 30, 1993. Award of the project is contingent upon the responsive low bidder either meeting this project MBE/WBE participation goals or making documented Good Faith Efforts towards meeting the project goals.

On November 2, 1993, City Council adopted Resolution 93-169 which established bid price preferences for bidders meeting or exceeding MBE/WBE participation goals on Public Works construction projects. Since this project was advertised for bid prior to November 2, 1993, no bid price preference provisions were included in the bid specifications.

There were 18 planholders for this project, two of which were WBEs. There were no MBE planholders. Three bids were received for this project. No MBEs or WBEs submitted bids. The low bidder, Granite Construction, exceeded the MBE/WBE goals set for the project with an achieved participation of 15.5% MBE and 11% WBE. The low bidder's MBE/WBE participation listed in their bid was verified by staff.

The MBE/WBE participation achieved by all bidders as identified in their bids is listed in the following table:

Project goals:

MBE 10.5%
 WBE 9.5%

Contractor	M/WBE Status	Bid Amount	MBE		WBE		Good Faith Effort Documentation Submitted
			\$	%	\$	%	
Granite Construction Co.	No	\$3,829,803.68	594,000	15.5	\$422,000	11	Yes
Yuba Sierra Construction	No	\$3,973,265.27	695,000	17.5	\$430,000	10.8	Not required
*Teichert Construction	No	\$4,076,977.45	Ø	Ø	Ø	Ø	Not required

*Teichert listed a MBE material supplier in their bid but did not provide any dollar values for materials.

City Council
1992/93 Measure A Overlay Program (PN:RC71/RD06)
December 21, 1993

The Good Faith Efforts performed by the low bidder, Granite Construction Company, are listed in the table on Attachment B.

Plans and specifications were sent to seven (7) 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.

Other outreach efforts to MBE/WBEs for this project will include:

- Advertisement of the project on the City of Sacramento Construction Project Bid Line (916) 392-4758.
- Free access to review the project plans and specifications at the City of Sacramento Planroom at Engineering Division offices at 927 10th Street.
- Provide notice of this project to three (3) minority chambers of commerce and three (3) minority and women community organizations directly involved with outreach to MBE/WBEs.

Respectfully submitted,




TERENCE W. MOORE
Engineering Division Manager

RECOMMENDATION APPROVED:



WILLIAM H. EDGAR
City Manager

APPROVED:



MICHAEL KASHIWAGI
Deputy Director of Public Works

FB:dt
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Attachment

ATTACHMENT A

CITY OF SACRAMENTO 1992/93 MEASURE A OVERLAY LIST (PN:RC71/RD06)

San Juan Road - Witter Way to WC Truxel Road

Azevedo Drive - NC West El Camino Avenue to San Juan Road

West El Camino Avenue - EC Gateway Oaks Drive to WC Truxel Road

Altos Residential Area

Arcade Boulevard - 100' East of Altos Avenue to 400 Arcade Boulevard and from Eleanor Avenue to Ponderosa Lane

Ponderosa Lane - Lindley Drive to Arcade Boulevard

Lindley Drive - Redondo Avenue to 480 Arcade Boulevard

Colfax Street - Arcade Boulevard to South End

Redondo Avenue - Colfax Street to Grove Avenue

Christine Drive - Edgewater Road to Grove Avenue

Edgewater Road - Arcade Boulevard to South End

Grove Avenue - NC Las Palmas to Arcade Boulevard

Las Palmas Avenue - Altos Avenue to Fairfield Street

Lee Drive - Fairfield Street to Altos Avenue

Sonoma Avenue - Fairfield Street to Altos Avenue

Acacia Avenue - Fairfield Street to Altos Avenue

Alamos Avenue - Fairfield Street to Altos Avenue

Belasco Avenue - Fairfield Street to Altos Avenue

Fairfield Street - Arcade Boulevard to SC Las Palmas Avenue

Altos Avenue - Arcade Boulevard to SC Las Palmas Avenue

Del Paso Boulevard - NC El Camino Avenue to SC Arcade Boulevard

Pell Drive - Main Avenue to South End

Main Avenue - East Main Drainage Canal to WC Norwood Avenue

Folsom Boulevard - EC 48th Street to WC 65th Street

H Street - EC 48th Street to 50' East of 57th Street

Land Park Drive - Vallejo Avenue to SC Broadway

Broadway Residential Area

39th Street - Y Street to NC Broadway
1st Avenue - EC 37th Street to San Jose Way
2nd Avenue - EC 37th Street to San Jose Way
San Jose Way - SC Sherman Way to NC Broadway
Santa Cruz Way - Y Street to 4th Avenue
3rd Avenue - EC 37th Street to Santa Cruz Way
4th Avenue - EC 37th Street to EC San Jose Way
38th Street - 3rd Avenue to NC Broadway
Boyle Court - 39th Street to East End
LaSolidad Way - 4th Avenue to NC Broadway
Colonial Way - Sherman Way to Stockton Boulevard
Sherman Way - 37th Street to Stockton Boulevard
Miller Way - Sherman Way to Stockton Boulevard
39th Street - Sherman Way to Miller Way

Broadway - Stockton Boulevard to 59th Street
Power Inn Road - Fruitridge Road to SC Cantina Court
Pocket Road - Riverside Boulevard to Park Riviera
Valley Hi Drive - EC Franklin Boulevard to WC Center Parkway
Detroit Boulevard - SC Meadowview Road to South End

Meadowview Residential Area

Deerhaven Way - Burlington Way to Detroit Boulevard
Burlington Way - Detroit Boulevard to South End
Cedar Springs Way - Burlington Way to Detroit Boulevard
Ann Arbor Way - Detroit Boulevard to South End
Albion Way - Ann Arbor Way to South End (including court)
Fallis Circle - Detroit Boulevard to Detroit Boulevard (including court)
Shrader Circle - Detroit Boulevard to Detroit Boulevard (including court)
Gates Way - Shrader Circle to Shrader Circle
Reel Circle - Detroit Boulevard to Detroit Boulevard
Laurie Way - Detroit Boulevard to Reel Circle (including 2 courts)
Billings Way - Detroit Boulevard to Shrader Circle

Jola Circle - Detroit Boulevard to Detroit Boulevard

Freeport Residential Area

Hogan Drive - 150' East of 47th Avenue to Demaret Drive

Middlecoff Drive - Hogan Drive to Hogan Drive

Pendleton Street - 54th Avenue to Middlecoff Drive

57th Avenue - 21st Street to 24th Street

54th Avenue - Hogan Drive to Middlecoff Drive

21st Street - Florin Road to 57th Avenue

ATTACHMENT B

City Code Title 58, Chapter 58.08.803 lists ten Good Faith Effort actions towards meeting the project MBE/WBE participation goals the bidder is required to take in an effort to meet the MBE/WBE goals and to be considered a responsive bidder. The following table lists the Good Faith Effort requirements of City Code Title 58 and summarizes the efforts made by Granite Construction, the low bidder.

GOOD FAITH EFFORTS MADE BY LOW BIDDER GRANITE CONSTRUCTION

#	Good Faith Efforts Required per City Code Title 58, Chapter 58.08.803	Low Bidders Actions	
		Y/N	Description
1	Attend pre bid meeting	Y	Prebid meeting - November 15, 1993
2	Identify work items to be performed by M/WBEs	Y	Pavement planning and key-cutting. Provide/install pavement reinforcing fabric, lower/raise manhole and water valves. Supply castings for manholes and water valves. Remove and install traffic striping and markers. Install detector loops and other electrical items. Provide and spread asphalt emulsions.
3	Advertise solicitation of sub-bids from M/WBEs	Y	Small Business Exchange and Daily Construction Service: 11/13/93 thru 12/1/93
4	Send written solicitation for sub-bids to M/WBEs	Y	62 written solicitations to MBE/WBEs made.
5	Follow up written solicitations with direct contact	Y	All written solicitations followed up.
6	Provide interested M/WBEs with information about plans and specifications	Y	Access to plans and specifications offered in written solicitations.

7	Request assistance for identifying available M/WBEs from organizations directly involved with outreach to M/WBEs	Y	Organizations contacted: City of Sacramento, Office of Minority, Women and Small Business
8	Negotiate in good faith with M/WBEs and not unjustifiably reject sub-bids from M/WBEs	Y	Received sub-bid quotes from 11 MBE/WBEs. Used low quote of two MBEs and 1 WBE. Listed 6 subcontractors with bid. 2 MBE, 1 WBE and 3 non-MBE/WBEs.
9	Assist M/WBEs in obtaining bonds, credit, or insurance	Y	Offered to pay cost up to 1.5% of payment and performance bonds of MBE/WBEs.
10	Bidder's efforts could reasonably be expected to produce a level of participation sufficient to meet goals	Y	The low bidder took all Good Faith Effort actions required in the bid specifications.

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING THE APPROPRIATION OF \$8,000 IN CAPITAL GRANT FUNDS (248) TO THE 1992/93 MEASURE A OVERLAY PROGRAM (PN:RC71/RD06)

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

1. The 1993/94 Capital Improvement Program is hereby amended by the appropriation of \$8,000 in Capital Grant Funds (248) to the 1992/93 Measure A Overlay Program (PN:RC71/RD06) as follows:
 - Revenue - (248-500-RC71-3XXX) Capital Grant Revenue is increased in an amount of \$8,000.
 - Expenditure - (248-500-RC71-4820) Building and Improvements is increased in an amount of \$8,000.

MAYOR

ATTEST:

CITY CLERK

EA7-03.I

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FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

1992/93 MEASURE A OVERLAY PROJECT

RC71/RD06

Location: Various (See Description below)
 Planning Area: Various

Project Description:

Resurface existing city streets with an asphalt overlay and replace damaged detector loops and traffic striping.

Project Objectives

- Resurface streets before deterioration requires more costly reconstruction.
- Provide an efficient smooth roadway for motorists and bicyclists.

Existing Situation

City streets deteriorate over time and the City maintains an annual resurfacing program, funded by Transportation Sales Tax and Gas Tax revenues budgeted for maintenance, to overlay various streets throughout the City.

Current funding also reflects other phases of resurfacing work performed with available funds. Another resurfacing project will be budgeted from current funds and constructed in the summer of 1994.

Alternatives

- Defer the project. Deferring the project may allow streets to deteriorate to a point where much more costly reconstruction would be required.

Anticipating budget Impact

None.

Project Costs

	Current Funding	-----Five Year Funding-----					Total 5 Yr Funding
		1993-94	1994-95	1995-96	1996-97	1997-98	
Gas Tax (RC71)	\$750,750						\$750,750
Transportation Sales Tax (RC71)	\$4,185,642						\$4,185,642
Capital Grants (RC71)	\$22,200						\$22,200
Gas Tax (RD06)	\$412,650						\$412,650
Transportation Sales Tax (RD06)	\$3,037,658						\$3,037,658
Capital Grant (RD06)		\$8,000					\$8,000
TOTAL	\$8,409,900	\$8,000					\$8,417,900

Phasing

To Date	1993-94	1994-95	1995-96	1996-97	1997-98
Planning	Design/Construct				

