



CITY OF HAYWARD
AGENDA REPORT

AGENDA DATE 11/14/00

AGENDA ITEM 3

WORK SESSION ITEM _____

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce Street: Award of Contract

RECOMMENDATION:

It is recommended that the City Council approve the attached resolutions that:

1. Award the contract to Redgwick Construction Co., in the amount of \$41,301; and
2. Appropriate \$54,000 in the Capital Improvement Fund for the Orchard Avenue Roundabout.

BACKGROUND:

Last February, a temporary roundabout was installed at the intersection of Orchard Avenue and Joyce Street. Based on positive responses, a permanent roundabout with concrete curbs and landscaping was designed.

On September 19, 2000, Council approved the plans and specifications, acknowledged that the project is categorically exempt from the CEQA process, and called for bids to be received on October 17, 2000.

On October 17, 2000, three bids were received. Redgwick Construction Company, of Hayward, submitted the low bid in the amount of \$41,301, which is 2 percent higher than the Engineer's Estimate of \$40,500, Vanguard Construction submitted the second low bid in the amount of \$43,540, which is 7 percent higher than the Engineer's Estimate and \$2,239 more than the low bid. Granite Construction Company submitted the third and final bid in the amount of \$56,320.

No goal for Disadvantaged Business Enterprises (DBE) and Women Owned Business Enterprises (WEE.) was established because the construction contract is less than \$100,000. Nonetheless, the low bidder has listed a DBE/WBE participation of 34 percent.

PROJECT COSTS:

The estimated costs for the project are:

Contract Construction	\$ 41,301
City-furnished labor	2,000
Design and Administration	5,000
Inspection and Survey	<u>5,500</u>
Total	\$ 53,801

FUNDING:

An appropriation of \$54,000 is needed from the Capital Improvement Fund to fund the Orchard Avenue Roundabout project. Sufficient monies are available in the fund balance for this purpose,

SCHEDULE:

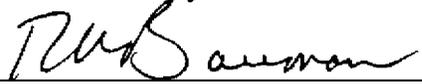
Award contract	November 14, 2000
Begin Construction	December 11, 2000
Construction Complete	January 28, 2000

Prepared by:



Robert A. Bauman, Deputy Director of Public Works

Recommended by:

For 

Dennis L. Butler, Director of Public Works

Approved by:



Jesús Armas, City Manager

Attachments: Exhibit A: Location Map
Exhibit B: Summary of Bids

CITY OF HAYWARD
 ORCHARD AVE. ROUNDABOUT IMPROVEMENTS - ORCHARD AVE. @ JOYCE AVE.
 PROJECT NO. 6992
 BIDS OPENED: OCTOBER 17, 2000

(NUMBER OF BIDS RECEIVED - 3)

Exhibit B

BID SUMMARY				ENGINEER'S ESTIMATE		REDGWICK CONST CO 25599 HUNTWOOD AVENUE HAYWARD CA 94544 PHONE		VANGUARD 1010 39TH AVE OAKLAND CA 94603 (510) 261-5700	
TEM	LS	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	TRAFFIC CONTROL	5,000.00	5,000.00	11,650.00	11,650.00	2,000.00	2,000.00
2F	45	CY	ROADWAY EXCAVATION (REM. AC PVMT, BERM & AGG. BASE)	100.00	4,500.00	80.00	3,600.00	200.00	9,000.00
3	88	LF	MINOR CONCRETE (6" DOWELAED CURB)	40.00	3,520.00	27.00	2,376.00	30.00	2,640.00
4	4	EA	REMOVE, SALVAGE, AND INSTALL ROADSIDE SIGN	250.00	1,000.00	300.00	1,200.00	400.00	1,600.00
5	1	EA	REMOVE & SALVAGE SPECIAL ROADSIDE SIGN A	400.00	400.00	150.00	150.00	500.00	500.00
6	1	EA	INSTALL 4' X 4' REDWOOD LATTICE	330.00	330.00	75.00	75.00	1,000.00	1,000.00
7	544	EA	PAVEMENT MARKER (TYPE A)	3.00	1,632.00	5.00	2,720.00	5.50	2,992.00
8	576	EA	PAVEMENT MARKER (TYPE AY)	3.00	1,728.00	5.00	2,880.00	5.50	3,168.00
9	25	CY	IMPORT TOPSOIL	55.00	1,375.00	50.00	1,250.00	50.00	1,250.00
10	1	EA	TRFES (24" BOX)	500.00	500.00	500.00	500.00	500.00	500.00
11	6	EA	SHRUBS (5-GALLON)	25.00	150.00	30.00	180.00	50.00	300.00
12	1	EA	SHRUBS (2-GALLON)	20.00	20.00	30.00	30.00	50.00	50.00
13	39	EA	SHRUBS (1-GALLON)	14.00	546.00	10.00	390.00	10.00	390.00
14	300	EA	GROUND COVER (1-GALLON)	11.00	3,300.00	10.00	3,000.00	10.00	3,000.00
15	1	LS	90-DAY PLANT ESTABLISHMENT	7,000.00	7,000.00	1,300.00	1,300.00	500.00	500.00
16	1	LS	IRRIGATION SYSTEM	4,000.00	4,000.00	5,000.00	5,000.00	6,650.00	6,650.00
17	1	LS	PROVIDE AND INSTALL METAL BEAM GUARDRAIL	1,500.00	1,500.00	1,000.00	1,000.00	4,000.00	4,000.00
18	1	LS	ADMINISTRATIVE CHANGE ORDERS	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00
TOTAL					40,501.00		41,301.00		43,540.00

CITY OF HAYWARD

ORCHARD AVE. ROUNDABOUT IMPROVEMENTS - ORCHARD AVE. @ JOYCE A

PROJECT NO. 6992

BIDS OPENED: OCTOBER 17, 2000

(NUMBER OF BIDS RECEIVED - 3)

BID SUMMARY				ENGINEER'S ESTIMATE		GRANITE CONSTRUCTION CO PO. BOX 50085 WATSONVILLE CA 95077 (331) 724-1011			
TEM	LS	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	TRAFFIC CONTROL	5,000.00	5,000.00	11,200.00	11,200.00		0.00
2F	45	CY	ROADWAY EXCAVATION (REM. AC PVMT, BERM & AGG. BASE)	100.00	4,500.00	200.00	9,000.00		0.00
3	88	LF	MINOR CONCRETE (6" DOWELAE D CURB)	40.00	3,520.00	120.00	10,560.00		0.00
4	4	EA	REMOVE, SALVAGE AND INSTALL ROADSIDE SIGN	250.00	1,000.00	240.00	960.00		0.00
5	1	EA	REMOVE & SALVAGE SPECIAL ROADSIDE SIGN A	400.00	400.00	375.00	375.00		0.00
6	1	EA	INSTALL 4' X 4' REDWOOD LATTICE	330.00	330.00	65.00	65.00		0.00
7	544	EA	PAVEMENT MARKER (TYPE A)	3.00	1,632.00	3.00	1,632.00		0.00
8	576	EA	PAVEMENT MARKER (TYPE AY)	3.00	1,728.00	3.00	1,728.00		0.00
9	25	CY	IMPORT TOPSOIL	55.00	1,375.00	65.00	1,625.00		0.00
10	1	EA	TREES (24" BOX)	500.00	500.00	550.00	550.00		0.00
11	6	EA	SHRUBS (5-GALLON)	25.00	150.00	35.00	210.00		0.00
12	1	EA	SHRUBS (Z-GALLON)	20.00	20.00	30.00	30.00		0.00
13	39	EA	SHRUBS (I-GALLON)	14.00	546.00	15.00	585.00		0.00
14	300	EA	GROUND COVER (I-GALLON)	11.00	3,300.00	10.00	3,000.00		0.00
15	1	LS	90-DAY PLANT ESTABLISHMENT	7,000.00	7,000.00	500.00	500.00		0.00
16	1	LS	IRRIGATION SYSTEM	4,000.00	4,000.00	8,000.00	8,000.00		0.00
17	1	LS	PROVIDE AND INSTALL METAL BEAM GUARDRAIL	1,500.00	1,500.00	2,300.00	2,300.00		0.00
18	1	LS	ADMINISTRATIVE CHANGE ORDERS	4,000.00	4,000.00	4,000.00	4,000.00		0.00
TOTAL					40,501.00		56,320.00		0.00

HAYWARD CITY COUNCIL

NH
11/10/00

RESOLUTION NO. _____

Introduced by Council Member _____

RESOLUTION AWARDING CONTRACT TO
REDGWICK CONSTRUCTION CO. FOR ORCHARD
AVENUE ROUNDABOUT IMPROVEMENTS AT
ORCHARD AVENUE AND JOYCE STREET,
PROJECT NO. 6992

WHEREAS, on September 19, 2000. the City Council approved plans and specifications for the Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce Street, Project No. 6992, acknowledged the project is categorically exempt from CEQA process, and called for bids to be received on October 17, 2000; and

WHEREAS, on October 17. 2000, three bids were received ranging from \$41,301 to \$56,320, and Redgwick Construction Co. submitted the low bid in the amount of \$41,301, which is 2 percent higher than the Engineer's Estimate of \$40,500.

NOW. THEREFORE. BE IT RESOLVED by the City Council of the City of Hayward that Redgwick Construction Cu. is hereby awarded the contract for the Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce Street. Project No. 6992. in an amount not to exceed \$41,301. in accordance with the plans and specifications adopted therefor and on file in the office of the City Clerk of the City of Hayward at and for the price named and stated in the bid of the hereinabove specified bidder, and all other bids are hereby rejected

BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to execute the above-mentioned contract on behalf of the City of Hayward in a form approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2000

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

RESOLUTION AMENDING RESOLUTION NO. 00-089,
THE BUDGET RESOLUTION FOR CAPITAL PROJECTS
FOR FISCAL YEAR 2000-2001, RELATING TO AN
APPROPRIATION OF FUNDS FOR THE ORCHARD
AVENUE ROUNDABOUT IMPROVEMENTS AT
ORCHARD AVENUE AND JOYCE STREET: PROJECT
NO. 6992

WHEREAS, an appropriation of \$54,000 is needed from the Capital Improvement Fund in the 2000-2001 Capital Improvement Program budget for the Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce Street, Project No. 6992, in order to complete the project.

NOW, THEREFORE, BE IT RESOLVED by the City Council **of the** City of Hayward that Resolution No. 00-089, the Budget Resolution for Capital Projects for fiscal year 2000-2001, **is** hereby amended by appropriating an additional \$54,000 from the Capital Improvement Fund for the Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce **Street**, Project No. 6992. in order **to** complete the project.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2000

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward