CITY OF SANTA ROSA

FOUNTAINGROVE PARKWAY EXTENSION ASSESSMENT DISTRICT

FINAL ENGINEER'S REPORT WITHOUT OPEN SPACE

MAY 1994

ENGINEER'S REPORT

DIVISION 12, STREETS AND HIGHWAY CODE OF CALIFORNIA

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ASSESSMENT

WHEREAS, on September 15, 1992, the City Council of the City of Santa Rosa, State of California, pursuant to the provisions of the Municipal Improvement Act of 1913, adopted its Resolution of Intention No. 20981 for the acquisition and/or construction of the public improvements more particularly therein described;

WHEREAS, said Resolution directed the undersigned to make and file a report presenting a general description of any works and appliances already installed and any other property necessary or convenient for the operation of the improvements, plans and specifications for the proposed construction, estimate of costs, maps and descriptions of lands and easements to be acquired, and diagram and assessment of and upon the subdivisions of land within the assessment district, to which Resolution and the description of said acquisitions, work, and improvements and the costs and expenses incidental thereto to be paid by the assessment district.

NOW, THEREFORE, the undersigned, by virtue of the power vested in me under said Act and the order of the Council of said City, hereby make the following assessment to cover the portion of the estimated cost of said acquisitions, work and improvements and the costs and expenses incidental thereto to be paid by the assessment district.

The amount to be paid for said acquisitions, work and improvements, and the expenses incidental thereto, is generally as follows:

SUMMARY COST ESTIMATE

	(1) As Preliminarily Approved		(3) As Modified After-Recordation
Cost of Construction	\$ <u>13,453,525</u> \$ <u>3,267,847</u> \$ <u>2,901,579</u> \$ <u>1,000</u>	\$ <u>13,453,525</u> \$ <u>3,267,847</u> \$ <u>2,901,579</u> \$ <u>1,000</u>	\$ \$ \$
Costs of Bond Issuance TOTAL COST	\$	\$ 727,476 \$ 2,536,875 \$ 22,888,302	\$ \$
Estimated Contributions Estimated Earnings on Improvement Fund BALANCE TO ASSESSMENT	\$ <u>(5,598,540)</u> \$ <u>(564,762)</u> \$ <u>16,725,000</u>	\$ _(5,598,540) \$ _(564,762) \$ _16,725,000	\$ \$

And I do hereby assess and apportion said portion of said total amount of the cost and expenses of said acquisitions, work and improvements upon the several lots, pieces or parcels or portions of lots or subdivisions of land liable therefor and benefited thereby, and hereinafter numbered to correspond with the numbers upon the attached Assessment Diagram, upon each, severally and respectively, in accordance with the benefits to be received by such subdivisions, respectively, from the acquisitions and improvements, and more particularly set forth in the list hereto attached and by reference made a part hereof.

As required by said Act, an Assessment Diagram is hereto attached showing the assessment district and also the boundaries and dimensions of the respective subdivisions of land within said assessment district as the same existed at the time of the passage of said Resolution, each of which subdivisions having been given a separate number upon said Diagram.

Said assessment is made upon the several subdivisions of land within said assessment district in proportion to the estimated benefits to be received by said subdivisions, respectively, from said improvement. The diagram and assessment numbers appearing herein are the diagram numbers appearing on said diagram, to which reference is hereby made for a more particular description of said property.

Each subdivision of land assessed is described in the within Assessment roll by reference to its parcel number as shown on the Assessor's Maps of the County of Sonoma for the fiscal year 1994 - 1995 and includes all of such parcel excepting those portions thereof within existing public roads or right of way to be acquired in these proceedings for public road purposes. For a more particular description of said property, reference is hereby made to the deeds and maps on file and of record in the office of the County Recorder of said County.

Notice is hereby given that serial bonds to represent unpaid assessments and bear interest at the rate of not to exceed twelve percent (12%) per annum, or such higher rate of interest as may be authorized by applicable law at the time of sale of such bonds, will be issued hereunder in the manner provided by Division 10 of the Streets and Highways Code, the Improvement Bond Act of 1915, and the last installment of such bonds shall mature not to exceed twenty-six (26) years from the second day of September next succeeding twelve (12) months from their date.

Dated: MAY 20, 1994

Engineer of Work

ENGINEER'S COST ESTIMATE

1.	CONSTRUCTION (a) All Public Improvements (streets, sewer, storm drainage,	,			
	water, street lights, landscaping)	\$	12,364,126		
	(gas, electric, telephone & catv) (Pg 4)		500,428		
	(d) Additional Project Costs (Pg 5)		490,171 98,800	\$	13,453,525
2.	ACQUISITIONS				
	(a) Lands, Easements and Rights-of-Way (Pg 5)	\$	3,267,847	\$	3,267,847
3.	DESIGN AND CONSTRUCTION				
	(a) Design Engineering	\$	1,033,130		
	(c) Construction Surveying		0		
	(d) Contract Administration/Inspection		1,868,449	\$	2,901,579
4.	ASSESSMENT ENGINEERING CONSULTANT . :	\$	1,000	\$	1,000
5.	CONTINGENCY				
	(a) Construction	\$	643,228 84,248	\$	727,476
6.	SUBTOTAL Items 1 - 5 above			\$	20,351,427
7.	COSTS OF BOND ISSUANCE				
	(a) Assessment Engineering	\$	155,030		
	(b) Bond Administration and Registration(c) Bond and Official Statement Printing		8,000 14,000		
	(d) Legal Publications, Recordings, Mailings		14,000		
	and Auditor Record		20,000		
	(e) Lien/Value Appraisal		7,895		
	(f) Capitalized Bond Interest		278,750		
	(h) Bond Discount		85,000 401,400		
	(i) Reserve Fund		1,566,800	\$	2,536,875
TO	TAL PROJECT COST (Pg 7)		,	\$:	22,888,302
Les	S Estimated Improvement Fund Earnings			(\$	564,762)
Les	s Estimated Contributions (Pg 6)			• • • • • • • • • • • • • • • • • • • •	5,598,540)
TO	TAL TO ASSESSMENT (Pg 7)			\$	16,725,000

ALL PRIVATE UTILITIES

· · · · · · · · · · · · · · · · · · ·			
Joint Trench Items Cost Only-Assessed Items Cost Only-Cash			391,208.35 109,219.55
Total Items Cost Only - All Private Utilities (Pg 3)		\$	500,427.90
Joint Trench Contract Items (Category 12) <u>Assessed</u> :			
Items Cost Only Incidental Costs:	\$	391,208 277,978	
Subtotal- <u>Assessed</u> : Contract Items (Category 12) <u>Cash</u> :	\$	669,187	7.08
Items Cost Only Design, Inspection & Contingencies:	\$	109,219 30,810	
Subtotal- <u>Cash</u> :	\$	140,030	0.08
Total Contract Items:	\$	809,217	7.16
Not in Contract Items (Private Utility Fees and Other Costs)	:		
All items include CIAC taxes Primary Electric Cable	\$	62,788	· · · · · · · · · · · · · · · · · · ·
4-Inch Gas Line Restore Remove Utilities	Ψ	235,765 191,617	5.11
Subtotal (Private Utility Fees & Other Costs): (Pg 3)	\$	490,170).83

Plus or Minus Other (For Balance) 0.01

TOTAL ALL PRIVATE UTILITIES \$ 1,299,388.00

ADDITIONAL PROJECT COSTS and ACQUISITIONS

ADDITIONAL PROJECT COSTS

Additional Costs to Developers:

Miscellaneous - Assessed (Pg 31)

City Utilities Water Demand Fee \$ 39,040.00 Design Engineering - City Staff \$ 50,000.00

Subtotal Miscellaneous-Assessed (Pg 31): \$ 89,040.00

Additional Costs to City:

City Utilities Water Demand Fee \$ 9,760.00

TOTAL ADDITIONAL PROJECT COSTS (Pg 3) \$ 98,800.00

ACQUISITIONS

Lands, Easements and Right-of-Way:

Developers' Assessed Contribution (Pg 31) \$ 1,563,410.00

City's Estimated Contribution 1,704,437.00

TOTAL ACQUISITIONS (Pg 3) \$ 3,267,847.00

ESTIMATED CONTRIBUTIONS

Developer's Estimated Contributions-Cash:

Construction Detail (Pg 31) Category 12 All Private Utilities (Pg 4)	\$	140,030.08
(From Category 1) Berm Construction Costs (Fountaingrove - On Incidental Costs	•	50,100.00
Subtotal Berm Costs:	\$	14,133.06 64,233.06
Private Utility Fees and Other Costs (Pg 4)		490,170.83
Subtotal: (Pg 20)	\$	694,433.97
Less Estimated Improvement Fund Earnings (Pg 3)	<5	64,762.00>
Plus or Minus Other (For Balance)		0.03
Developer's Estimated Contribution-Cash:	\$	129,672.00
City's Estimated Contributions-Cash:		
Construction Detail (Pg 31) City-Only Categories 2,7,11 & 13 City Contribution (Categories 1,3, &6) Less Berm Construction Costs (From Category 1)	2,	937,823.34 .880,079.99 54,233.06 >
Subtotal:	\$ 3,	753,670.27
Land, Easements and Rights-of-Way (Pg 5)		704,437.00
Additional Costs to City (Pg 5)		9,760.00
Assessment Engineering Consultant (Pg 3)		1,000.00
City's Estimated Contribution-Cash:	\$ 5,	468,867.27
Total Developer = \$ 129,672.00 + City = \$ 5,468,867.27 Plus or Minus Other (For balance)		0.73
TOTAL ESTIMATED CONTRIBUTIONS (Pg 3)	\$ 5,	598,540.00

TOTAL PROJECT COST

TO ME I ROJECI COSI	
Construction Items plus Incidental Costs	
Total Project Cost (Pg 31)	\$ 20,682,933.39
Estimated Improvement Fund Earnings (Pg 3)	564,762.00
Developer's Contribution (Additional):	
Private Utilities Fees and Other Costs (Pg 4)	490,170.83
Less Estimated Improvement Fund Earnings (Pg 3)	<564,762.00>
City Contribution (Additional):	·
Lands, Easements & Rights-of-Way (Pg 5)	1,704,437.00
Assessment Engineering Consultant (Pg 3)	1,000.00
Additional Costs to City (Pg 5)	9,760.00
Plus or Minus Other (for Balance)	0.78
TOTAL PROJECT COST (Pg 3)	\$ 22,888,302.00
TOTAL TO ASSESSMENT Construction Items plus Incidental Costs:	
Assessments (Pg 31)	\$ 16,725,000.00

\$ 16,725,000.00

TOTAL TO ASSESSMENT (Pg 3)

ASSESSMENT ROLL

Diagram Number	Assessor's Parcel No.		(1) As Preliminarily Approved	*** (2) As Confirmed & Recorded	(3) As Modified After Recordation
1	029-010-039, All 029-060-051, All 029-060-052, All	Assess: Cash:	\$4,765,266.93 \$47,161.14	\$4,765,266.75 \$47,161.28	
2	029-060-053, All	Assess: Cash:	\$737,334.34 \$5,749.35	\$737,334.32 \$5,749.37	
3	029-060-055, All	Assess: Cash:	\$671,924.37 \$5,475.58	\$671,924.35 \$5,475.59	
4	029-060-054, All	Assess: Cash:	\$86,453.54 \$547.56	\$86,453.54 \$547.56	
5	029-050-078, All 029-010-040, All	Assess: Cash:	\$1,695,688.21 \$13,688.94	\$1,695,688.16 \$13,688.98	
6	029-050-079, All 029-010-041, All	Assess: Cash:	\$2,043,186.40 \$14,707.40	\$2,043,186.36 \$14,707.44	
7	029-010-045, All	Assess: Cash:	\$1,112,114.12 \$8,005.29	\$1,112,114.09 \$8,005.32	
8	029-010-044, All 033-340-019, All 033-340-010, All	Assess: Cash:	\$1,526,119.39 \$12,320.05	\$1,526,119.35 \$12,320.08	
9	029-050-080, All 029-010-042, All	Assess: Cash:	\$780,016.57 \$6,296.91	\$780,016.54 \$6,296.93	
10	029-010-043, All 033-340-016, All 042-020-046, All	Assess: Cash:	\$1,509,467.15 \$11,567.15	\$1,509,467.10 \$11,567.19	
11	033-340-017, All 042-020-047, All	Assess: Cash:	\$1,424,378.11 \$11,498.71	\$1,424,378.07 \$11,498.74	•
12	033-340-018, All	Assess: Cash:	\$373,051.41 \$3,011.57	\$373,051.37 \$3,011.60	
	Assessment Cash	Totals:	\$16,725,000.54 \$140,029.65	\$16,725,000.00 \$140,030.08	

^{***} See Page 8B for Assessments per INDIVIDUAL A.P. Numbers

ASSESSMENT PER A.P. NUMBERS

Diagram No.		A. P. Number	Assessment Per Parcel No.	Ref. Engr's Report Page 20 Assessment Per Diagram No.
,		000 010 000	44.001.004.00	
l No Assess	1-1	029-010-039	\$3,801,836.93	
No Assessr		029-060-051	\$0.00	
1	1-3	029-060-052	\$963,429.82	647/5 6// 75
			No. 1 Total	\$4,765,266.75
2	2-1	029-060-053	\$737,334.32	\$737,334.32
3	3-1	029-060-055	\$671,924.35	\$671,924.35
4	4-1	029-060-054	\$86,453.54	\$86,453.54
: 			No.s 2, 3 & 4 Total	\$1,495,712.21
5	5-1	029-010-040	\$155,325.04	
	5-2	029-050-078	\$1,540,363.12	
			No. 5 Total	\$1,695,688,16
6	6-1	029-010-041	\$1,312,915.35	
	6-2	029-050-079	\$730,271.01	·
			No. 6 Total	\$2,043,186.36
7	7-1	029-010-045	\$1,112,114.09	\$1,112,114.09
8	8-1	029-010-044	\$908,047.80	
No Assessm	nent 8-2	033-340-010	\$0.00	
	8-3	033-340-019	\$618,071.55	
			No. 8 Total	\$1,526,119.35
. 9	9-1	029-010-042	\$568,696.49	
	9-2	029-050-080	\$211,320.05	
			No. 9 Total	\$780,016.54
10	10-1	029-010-043	\$576,491.39	
	10-2	033-340-016	\$40,192.91	
	10-3	042-020-046	\$892,782,80	
			No. 10 Total	\$1,509,467.10
11	11-1	033-340-017	\$387,166.31	
	11-2	042-020-047	\$1,037,211.76	
			No: 11 Total	\$1,424,378.07
12	12-1	033-340-018	\$373,051.37	\$373,051.37
-	• - •		\$10,464,021,04	\$10,464,021.04
				ψ10/303/021.04
			\$10,464,021.04	\$16,725,000.00

NAMES AND ADDRESSES OF PROPERTY OWNERS

Assessment Diagram No.	Assessor's Parcel No.	Owner's Name and Address
1	029-010-039, All 029-060-051, All 029-060-052, All	DIVIDEND FOUNTAINGROVE PARTNERS C/O DIVIDEND DEVELOPMENT CORPORAT 3600 PRUNE RIDGE AVENUE SANTA CLARA, CA 95051
2	029-060-053, All	DEBRA INVESTMENT CORPORATION 2880 CLEVELAND AVENUE SANTA ROSA, CA 95401
3	029-060-055, All	DEBRA INVESTMENT CORPORATION 2880 CLEVELAND AVENUE SANTA ROSA, CA 95401
4	029-060-054, All	DEBRA INVESTMENT CORPORATION 2880 CLEVELAND AVENUE SANTA ROSA, CA 95401
5	029-050-078, All 029-010-040, All	FOUNTAINGROVE, INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
6	029-050-079, All 029-010-041, All	FOUNTAINGROVE, INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
7	029-010-045, All	FOUNTAINGROVE, INC 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
8	029-010-044, All 033-340-019, All 033-340-010, All	FOUNTAINGROVE INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
9	029-050-080, All 029-010-042, All	FOUNTAINGROVE INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
10	029-010-043, All 033-340-016, All 042-020-046, All	FOUNTAINGROVE INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
11	033-340-017, All 042-020-047, All	FOUNTAINGROVE INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533
12	033-340-018, All	FOUNTAINGROVE INC. 1180 HORIZEN DRIVE STE E FAIRFIELD CA 94533

WITHOUT OPEN SPACE

CITY OF SANTA ROSA Fountaingrove Parkway Extension Assessment District

METHOD OF ASSESSMENT

The assessments are apportioned in the following manner:

I. Areas of Cost:

- a. Street Work
- b. Sanitary Sewer 1
- c. Sanitary Sewer 2 Debra
- d. Sanitary Sewer 3 Debra
- e. Water
- f. S-16 Pump Station/S-17 Pump Station /R-16 Reservoir/R-17 Reservoir
- g. Joint Trench
- h. Right-of-way Acquisition
- i. Cost of Bond Issuance

II. Allocation of Costs

The method of assessment apportions the costs of the assessment district to the various parcels on the basis of the benefit they receive. At the time of assessment the properties had not been subdivided to their ultimate intended use. For this reason assumptions had to be made to assign benefit, and therefore costs, to these parcels of undeveloped land.

One of the primary assumptions is that the approved tentative maps for the assessment parcels represent the most valid analysis of the probable ultimate development of the property. These tentative maps incorporate considerable analysis by City and private planning and engineering staff, and review by the public, the Planning Commission and City Council. The resulting maps and conditions address issues regarding roadway circulation, open space, sensitive ecological areas and geologic considerations. Therefore, the approved tentative maps were relied on to indicate how much of the assessment district would ultimately be reserved as open space, how many lots would ultimately result and what the sizes of those lots would be. While variations from the tentative maps may occur when these parcels are ultimately developed, at this time the tentative maps represent the best and most reasonable assumptions that can be made on issues of open space, and number and size of lots.

On this basis, it was assumed that areas designated for open space would not receive benefit from the assessments, and so they should be excluded from assessments calculations. In accordance with the attached agreement, the developers have agreed to prohibit development within the designated open space. Areas designated on the tentative maps as open space were therefore not included.

Each area of costs was spread to individual parcels depending on how it benefitted within the district. The basis of spread is as follows:

- 1. For certain improvements, such as water system, the cost is spread based on the number of lots benefitted by the water system based on the approved tentative maps.
- 2. For other improvements, such as Street Work, the cost is spread based on two factors: number and size of future lots. It was assumed that each future lot will receive an equal portion of benefit regardless of what type of lot. The tentative maps anticipate lots of three types, SF1, SF2 and SFC which are size related. How these factors are used in spreading the assessment, for these types of improvements, is discussed in the Street Work section below.
- 3. The costs for items such as engineering are spread in proportion to their share of costs for improvements.

Each area of costs was spread to individual parcels depending on how it benefitted within the district. The method used to spread assessments is summarized below. At the end of this section are tables of the data used as well as sample calculations.

A. Street Work:

It was assumed that benefit from Street Work improvements generally would be proportional to the area of the ultimate developed lots. The tentative maps anticipate lots of three types, SF1, SF2 and SFC. An analysis of the lot sizes anticipated by the tentative maps yields the following results:

Lot Type Mark Bullet	SF1	SF2	SFC
Mean lot area (sf)	28,217	14,199	9,743

From the above data, the following ratios are calculated:

Lot Type	SF1	SF2	SFC
Ratio: Mean lot/Avg. SF1	1.0	0.50	0.35

A complete listing of the lots anticipated by the tentative maps, and their respective areas is also included at the end of this section. It was determined that the ratio of the means of the lot sizes in each category was the most reasonable

way to account for the relative benefit portion to the three different categories of lots.

In addition, it is reasonable to assume that each lot receives an equal portion of benefit regardless of what type of lot. Therefore, an equivalency factor is calculated by weighting the area factor and lot equally, half on area factor and half on lot. The area ratios and equivalency factors used are as follows:

Lot Type	Weighted Lot	Weighted Area Factor	Equivalency Factor
SF1	1 x .5	+ 1.00 x .5	= 1.00
SF2	1 x .5	+ 0.50 x .5	= 0.75
SFC	1 x .5	+ 0.35 x .5	= 0.68

To determine the assessment for Street Work improvements for each type of lot, excluding sewer and water improvements, equivalent lot units were calculated. The total number of each type of lot was multiplied by its respective area ratio and the results were added together as follows:

310 (SF1 LOTS) x 1.00 = 310.00 129 (SF2 LOTS) x 0.75 = 96.75 154 (SFC LOTS) x 0.68 = 104.72

TOTAL EQUIVALENT LOTS 511.47

The Street Work improvements include, but are not limited to, clearing and grubbing, bridge structures, curb, gutter, paving, lighting, drainage, bike lane, signing and striping, and landscaping.

The total assessment for Street Work improvements was divided by the total equivalent lots to arrive at a Street Work assessment per equivalent lot. The Street Work assessment per equivalent lot was multiplied by the number of equivalent lots in each parcel to arrive at the total Street Work assessment for that parcel.

All properties participate in sharing the cost of the Street Work improvements and are assessed as follows:

1. The properties are assessed for all of the Street Work improvements from approximately 600 feet west of Parker Hill Road to the Chanate intersection (Parkway station 107+00 to Parkway station 210+00) except for the 12-foot climbing lane paving and base rock, which will be funded by the City.

2. The properties are assessed for one-half of the costs of the Street Work improvements from the Chanate Road intersection to approximately 300 feet south of the intersection of Montecito Boulevard and Mission Boulevard (Parkway station 210+00 to Mission Boulevard station 237+71). The City will fund one-half of the costs of the Street Work improvements in this portion. The City will fund one-half of the costs of the bridge work.

B. Sanitary Sewer 1:

Lots within the district can receive sewer service by one of three different systems. Also, some lots receive no sewer benefits from the district. To calculate the sewer assessment for each lot, the total cost of each of the three sewer systems was divided by the number of lots anticipated by the tentative maps as benefiting from those improvements.

To apportion the sewer assessment to each parcel in the district, the different sewer assessments were multiplied by the number of lots in each assessment parcel anticipated by the tentative maps as receiving the respective sewer benefits.

Not all lots received benefits from the sewer improvements installed under the assessment district, and the lots which did receive sewer benefits were served by differing improvements, and therefore benefitted by varying amounts. The basis for cost spread for the Sanitary Sewer 1 system is on a per lot basis for those lots receiving benefit. Only proposed lots benefitted by the sewer system improvements share in the cost of the assessment. None of the proposed lots in the property owned by Dividend Fountaingrove Partners are served by the Sanitary Sewer 1 system to be constructed in the Parkway. Therefore, these properties are not assessed. Sanitary Sewer improvements that cross the Parkway and benefit a portion of Debra Investment Corporation property are directly assessed to Debra Investment Corporation and are discussed below in Sanitary Sewer 2 - Debra and Sanitary Sewer 3 - Debra.

The City will fund the additional cost of constructing the sanitary sewer line down Montecito Avenue instead of constructing the sewer line down the Parkway Extension eastward of Chanate Road where no direct sewer connections could be made in the future.

In addition, the City will fund the total cost of installing sewer lines for the following:

- 1. Chanate Road from station 1+60 to Montecito Avenue station 3+10.
- 2. Chanate Road from station 6+32 to Driveway "C" station 0+35.
- 3. Fountaingrove Parkway from station 108+60 to Parker Hill Road station 5+90.

- 4. The crossing at station 218+55 (Montecito Avenue station 7+57 to Fountaingrove Parkway station-218+48, 49 feet left).
- 5. Brush Creek Road station 0+62 to station 2+54.

C. Sanitary Sewer 2 - Debra:

The cost of the sewer main crossing the Parkway approximately at station 123+50 is directly assessed to that portion of the Debra Investment Corporation property which will receive benefit.

D. Sanitary Sewer 3 - Debra:

The 16-inch steel casing crossing the Parkway at station 133+65 is directly assessed to that portion of the Debra Investment Corporation property that is benefitted.

E. Water:

Only proposed lots receiving water service participate in sharing the assessment. All benefitted properties participate in sharing the cost of the water improvements and are assessed on a per lot basis for the number of proposed future lots shown on the approved tentative maps that are served from the new water lines.

For those lots that were benefitted by the water improvements, a water assessment was calculated by dividing the total cost of water improvements by the total number of lots anticipated by the tentative maps as benefiting.

To apportion the water assessment to each parcel in the district, the water assessment was multiplied by the total number of lots anticipated by the tentative maps as receiving water system benefits in each assessment parcel.

Portions of the property owned by Dividend Fountaingrove Partners, will not receive service from the water system being installed with the project and are not assessed. These areas and proposed lots can be served by the existing R-2a and R-3 reservoirs.

All of the proposed lots within the properties owned by Fountaingrove Inc. and Debra Investment Corporation will be served by the Fountaingrove Parkway Extension water system.

The City will fund the total cost of installing the following water lines:

1. The 8-inch water main in Fountaingrove Parkway from station 209+93 to Driveway "C" station 0+35.

2. The 12-inch water main in Brush Creek Road from station 0+60 to station 1+32.

F. S-16 Pump Station and S-17 Pump Station/ R-16 Reservoir and R-17 Reservoir:

In accordance with the Acquisition, Construction and Cost Sharing Agreement, if it is within the bonding capacities of the properties, after all of the Parkway costs are known and funded from the sale of bonds, the remaining proceeds from the sale of bonds issued under the Assessment District proceedings may be used for the design and construction of the two pump stations and two water tanks which are required for development of the properties.

For those lots that were benefitted by the water tank and pump station improvements, an assessment for S-16 Pump Station and S-17 Pump Station/R-16 Reservoir and R-17 Reservoir was calculated by dividing the total assessed cost of water tank and pump station improvements by the total number of lots anticipated by the tentative maps as benefiting from the installation of these improvements.

To apportion the water tank and pump station assessment to each parcel in the district, the water tank and pump station assessment was multiplied by the total number of lots anticipated by the tentative maps as receiving water system benefits in each assessment parcel.

Portions of the property owned by Dividend Fountaingrove Partners, will not receive service from the water system being installed with the project. These areas and proposed lots can be served by the existing R-2a and R-3 reservoirs.

All of the proposed lots within the properties owned by Fountaingrove Inc. and Debra Investment Corporation will be served by the Fountaingrove Parkway Extension water system.

G. Joint Trench:

If it is within the bonding capacities of the properties, after all of the Parkway costs are known and funded from the sale of bonds, including the two water tanks and two pump stations, the remaining proceeds from the sale of bonds issued under the Assessment District proceedings may be used for a portion of the funding of the Pacific Gas & Electric Company installed gas mains, the primary electric cable, utility relocations and CIAC taxes as allowed by law.

The basis for cost spread for Pacific Gas & Electric Company, Pacific Bell, and cable television facilities is the same as for Street Work. The total assessment for Joint Trench was divided by the total equivalent lots to arrive at a Joint Trench assessment per equivalent lot. The Joint Trench assessment per equivalent lot

was multiplied by the number of equivalent lots in each parcel to arrive at the total Joint Trench assessment for that parcel.

All properties participate in sharing the cost of the Pacific Gas & Electric Company, Pacific Bell, and cable television facilities, including taxes.

H. Right of Way Acquisition:

The properties in the Assessment District are assessed for one hundred percent (100%) of the right-of-way acquisition cost for the area between Parker Hill Road and the Chanate Road intersection. These costs were spread to all parcels in proportion to their share of costs for Items A through G.

The properties in the Assessment District are assessed for one-half (50%) of the right-of-way acquisition cost for the area of the Chanate Road intersection and for the portion of the Parkway from Chanate Road intersection to Brush Creek Road with the exception of Assessor's Parcel Number 33-171-14. The properties are assessed thirty-six and seven-tenths percent (36.7%) of the right-of-way acquisition costs for Assessor's Parcel Number 33-171-14. These costs were spread to all parcels in proportion to their share of costs for Items A through G.

The City will fund one-half of the right-of-way acquisition cost for the area of the Chanate Road intersection and for the portion of the Parkway from Chanate Road intersection to Brush Creek Road with the exception of Assessor's Parcel Number 33-171-14. The City will fund sixty-three and three-tenths percent (63.3%) of the right-of-way acquisition costs for Assessor's Parcel Number 33-171-14.

I. Costs of Bond Issuance:

These costs were spread to all parcels in proportion to their share of costs for Items A through G.

III. Additional City Contribution:

In addition to the City contributions described above, the City will fund the traffic signal at the intersection of Brush Creek Road, as well as the traffic signal interconnect between Mission Boulevard and Brush Creek Road and the Moisture Barrier. Alternate G will be funded by the City if an agreement is executed between the City and the developer of Heimbucher Glen Subdivision regarding reimbursement of those costs to the City. The City is also funding its portion of the Water Demand Fees for irrigation of the landscaping between the Chanate Road intersection and Brush Creek Road.

IV. Owner Contribution:

The Fountaingrove II - East subdivision will directly fund the cost of installing the noise berms required as a condition of their development. Noise berms costs will be determined from appropriate items in Street Work.

Each of the property owners will be required to fund in cash their portion of any areas of cost that are not covered under the bond sale proceeds.

V. Reapportionment:

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The history the whole

The primary basis for cost spread in the Assessment District has been on the benefit that each parcel receives based on assumptions made to assign benefit, and therefore costs, to these parcels of undeveloped land. At the end of this section is a table detailing the method of reapportionment.

At the time each property is subdivided into its ultimate intended use, the assessment will be reapportioned as follows:

A. Base Reapportionment:

Because not all lots receive benefits from the sewer and water improvements installed under the assessment district, and the lots which do receive sewer benefits are served by differing improvements, the base assessment consists of all assessments except sewer system and water system assessments. In other words, the base assessment is the sum of the total amount of the assessments for:

- ♦ Street Work
- ♦ Joint Trench

The total base assessment is divided by the total number of equivalent lots to determine the base reapportionment for SF1 lots. SF2 base lot reapportionments are calculated by multiplying the base reapportionment for SF1 lots by the equivalency factor for SF2 lots (0.75). Similarly, SFC base lot reapportionments are calculated by multiplying the base reapportionment for SF1 lots by the equivalency factor for SFC lots (0.68).

B. <u>Water Reapportionment:</u>

The total water assessment and the water tank and pump station assessments are divided by the total number of lots in each assessment parcel to reapportion the water assessment to each lot within each assessment parcel.

C. <u>Sewer Reapportionment:</u>

Lots within the district receive sewer service by one of three different systems. To reapportion the sewer assessment to each lot the total assessment for each sewer system is divided by the total number of lots receiving sewer system benefits, respectively, in each assessment parcel.

D. <u>Total Reapportionment:</u>

The total assessment for each lot is the sum of the base assessment and the sewer and water assessments, if any.

VI. Council Direction at April 26, 1994 Council Meeting

A. Council Motion:

"Moved by Councilmember Wright, seconded by Councilmember Casey, CARRIED UNAIMOUSLY TO BE SUPPORTIVE OF USING ALTERNATIVE II AND DIRECTING STAFF TO REVISE THE PRELIMINARY ENGINEER'S REPORT AND CONTINUE THE HEARING TO MAY 24, 1994 AT 5:00 P.M."

B. <u>Alternative II</u>:

Alternative II is described as follows:

Assessment Spread:

- ♦ Excludes open space.
- Base assessment allocated to each bulk parcel based equally on number of future lots and average area of each lot type in the parcel as shown on adopted tentative maps.
- Water tanks and pump stations costs allocated only to that portion of Dividend Fountaingrove Partners property deriving benefit from the installation of the water improvements.
- Cost of remaining utilities allocated based on benefit received.

Method of Reapportionment:

- Base assessment allocated by formula to each lot based on lot type (SF1, SF2, SFC).
- Water tanks and pump stations cost allocated to each lot in each subdivision.
- ♦ Cost of remaining utilities allocated based on benefit received.

FOUNTAINGROVE PARKWAY EXTENSION

ASSESSMENT DISTRICT

METHOD OF ASSESSMENT DATA and CALCULATION

WITHOUT OPEN SPACE

				! •		Total		Water Lots - WL1	Sewer	Sewer	Sewer
	<u> </u>				:	Lots	or Cash Lots - EL2	or Cash Lots - WL2	Lots	Lots	Lots
Assess. No.	' Owner		SF1	SF2	SFC		EL1 or EL2	WL1 or WL2	SL1	SL2	SL3
1	Dividend		58		:	58	58.00				
	1		22			22	22.00	22			
				83	:	83	62.25				
	1			11		11	8.25	. 11			
					32	32	21.76	32			
		Total	80	94	32	206	172.26	65			
2	Debra		21		-	21	21.00	21	21		21
3	Debra		20			20	20.00	20	17		
4	Debra	:	2			2	2,00	2		2	······································
		Total			:	43	43.00	43	: 38	2	21
5	: Fntngrv		50		<u></u>	50	50.00	50	50	·	
6	Fntngrv				79	79	53.72	79	79		
	Fntngrv				43	43	29.24	43	43		
8	Fntngrv		45			45	45.00	45	45		
9	Fntngrv		23			23	23.00	23	23		**,
10	Fntngrv		16	• • • • • • • • • • • • • • • • • • • •		16	16.00	16	16		
				35		35	26.25	35	35		
	· · · · · · · · · · · · · · · · · · ·	Total 10				51	42.25	51	51		
11	Fntngrv		42			42	42.00	42	42		
12	Fntngrv		11			11	11.00	11	- 11		
		Total	187	35	122	344	296.21	344	344		
		TOTALS	310	129	154	593	511.47	452	382	2	21

NOTE:

1 - CALCULATION FOR EQUIVALENT LOT UNITS AND CASH UNITS (EL1 or EL2)

[(No. of SF1 Lots x Equiv. Factor) + (No. of SF2 Lots x Equiv. Factor) + (No. of SF3 Lots x Equiv. Factor)] = ___EL1 or EL2

2 - Sample Calculation Assess. No. 1:	Area Factor	Equiv. Factor	Equiv. Lots
•	SF1 = 1.00	SF1 1.00 x 310 =	310.00
$(80 \times 1 + 94 \times 0.75 + 32 \times 0.68) = 172.26 EL$	SF2 = 0.50	SF2 0.75 x 129 =	96.75
	SFC = 0.35	SFC 0.68 x 154 =	104,72
		Total Equiv. Lots	511.47

	SECTORS	FOR ALL TH	REE PROPERTY OV	/NERS		Г		SFC LOT	S FOR ALL TH	REE PROPERTY OV	VNERS	
Owner	Lot No.	Size in S.F.	Owner	Lot No.	Size In S.F.		Owner	Lot No.	Size in S.F.	Owner	Lot No.	Size in S.F.
Dividend FG. Partners	1	16,560	Dividend FG. Pariners	69	13,186	Г	Dividend FG. Pariners	176	11,331	Fountaingrove, inc.	268 269	7,965 9 ,676
Dividend FG Portners	2	15,738	Dividend FG. Partners	70 71	10.839 9.595	1	Dividend FG. Parinets Dividend FG. Parinets	176 177	7,365 8,464	Fountaingrove, Inc. Fountaingrove, Inc.	270	10,922
Dividend FG Pariners Dividend FG Pariners	3 4	15,968 16,257	Dividend FG, Partners 1 Dividend FG, Partners 1	72	10,264		Dividend FG. Pariners	176	14,818	Fountaingrove, inc.	271	12,078 12,524
ovidend FG Partners	5	15.847	Dividend FG. Partners	73	9,975	١	Dividend FG. Pariners	179 180	16,406 12,980	Fountaingrove, inc.	272 273	12,942
dividend FG Parlners	. 7	15,505	Dividend FG. Partners Dividend FG. Partners	128 129	16,493 16,262		Dividend FG. Pariners Dividend FG. Pariners	181	20,744	Fountaingtove, Inc.	274	11,431
Dividend FG. Partners Dividend FG. Partners	8	15,375 17,293	Dividend FG. Pariners	130	16,873		Dividend FG, Parlners	182	10,200	fountaingrove, inc.	275 276	9,308 7,661
Dividend FG Partners	9	16,509	Dividend FG. Pariners	131 132	16,929 17,453	ı	Dividend FG. Pariners Dividend FG. Pariners	183 184	9,551 10,979	Fountaingrove, inc. Fountaingrove, inc.	277	6,891
ovidend FG Partners	10	16,159 12,489	Dividend FG. Partners Dividend FG. Partners	133	17,149	1	Dividend FG. Pariners	185	10,218	Fountaingrove, Inc.	278	10,021
Dividend FG. Pariners Dividend FG. Pariners	11 15	16,436	Dividend FG. Partners	134	17,322	1	Dividend FG. Poilness	186	18,531	fountaingrave, inc.	279	12,596
Syldend FG Portners	16	12,550	Dividend FG. Partners	135 136	16,896 16,537	ı	Dividend FG. Pariners Dividend FG. Pariners	187 186	10,312 9,218	Fountaingrove, inc. fountaingrove, inc.	280 281	9,416 10,267
kyldend FG Parinets kyldend FG Parinets	17 18	10.972 12.134	Dividend FG. Pariners Dividend FG. Pariners	137	15,863	-	Otvidend FG. Polineis	189	10,296	Fountaingrove, inc.	282	7,398
hydend FG Pariners	19	12.851	Dividend FG. Pariners	138	16,412	-	Dividend FG. Partners	190	14,618	Fountaingrove, inc.	283 284	6,525
ividend EG: Partners	20	12,493	Dividend FG. Portners	139 140	16.258 15,936	-	Dividend FG. Pariners Dividend FG. Pariners	191 192	14,604 15,524	Fountaingrove, Inc. Fountaingrove, Inc.	285	9,670 9,072
evidend FG Partness evidend FG Partness	2) 22	15,146 15,075	Dividend FG. Parinets Dividend FG. Parinets	141	18,961	-	Dividend FG, Pariners	193	10,515	fountaingrove, inc.	286	8,435
vioend FG Pariners	23	12,514	Dividend FG. Partners	142	15,654		Dividend FG. Partners	194	10,925	Fountaingrove, inc.	267	7,208 6,441
videna FG Partners	24	11,538	Dividend FG, Partners Dividend FG, Partners	143	18,310 18,023		Dividend FG. Partners Dividend FG. Partners	195 196	8,987 15,091	founioingrove, inc. founioingrove, inc.	288 289	6.106
iyidend FG. Pattnets iyidend FG. Pattnets	25 26	11,937 13,165	Dividend FG. Pariners	145	14,386	ı	Dividend FG. Fariners	197	9,521	Fountaingrove, inc.	290	6,032
waena FG Pariners	27	13.112	Dividend FG. Partners	140 147	14,587	1	Dividend FG. Partners Dividend FG. Partners	198 199	6.771 7,684	fountaingrave, inc. fountaingrave, inc.	291 292	6,376 6,052
ividena FG Pariners	28 29	12,813	Dividend FG. Pariners Dividend FG. Pariners	146	17,181	1	Dividend FG. Poilners	200	7,563	fountaingrove, Inc.	293	9,140
evidend FG Pariners evidend FG Pariners	30	10,206	Dividend FG. Partners	149	26,046	ı	Dividend FG: Pariners	201	9,505	fountaingrove, inc.	294 295	6,454 9,730
evidend FG Pariners	31	9,971	Dividend FG. Pariners Dividend FG. Pariners	150 151	16,880 13,502		Dividend FG. Partners Dividend FG. Partners	202 203	8,500 6,986	Fountaingrove, inc. Fountaingrove, inc.	296	9,730
kvidend FG Partnets kvidend FG Partnets	32 33	10,260 10,746	founitaingrove, inc.	172	15,431	-	Dividend FG, Pariners	204	6,131	Fauntaingrove, inc.	297	8,588
xvidend FG Pariners	34	9,683	Fountaingrave, Inc.	173	9,781	ı	Dividend FG. Pariners	205	6,176 6,320	Fountaingrove, inc. Fountaingrove, inc.	298 299	11,368 9,205
ovidend FG. Parineri	35	11,849	Fountaingrave, inc. Fountaingrave, inc.	174 175	9,979 11,095	- 1	Dividend FG. Pariners Fountaingrove, inc.	206 223	9,693	Fountaingrove, inc.	300	10,124
kylaena FG Partners kylaena FG Partners	36 37	15,158 13,005	Fountaingtove, inc.	176	12,486	ı	fountaingtove, inc.	224	6,928	fountaingrove, inc.	301	8,707
dividend FG Partners	38	12,086	fountaingrove, inc.	177	13,914		Fountaingrove, inc.	225	7,631	Fountaingrave, inc.	302 303	16,604 9,207
avidend FG Portners	39 40	11,005 12,058	Fountaingrave, inc.	178 179	15,447 21,498		fountaingrove, inc. fountaingrove, inc.	226 227	7,102 6,635	Fountaingrove, inc. Fountaingrove, inc.	304	9,339
avidend FG Portners avidend FG Portners	41	12,994	fountaingrave, inc.	180	23,263		fountaingrove, inc.	228	6,975	Fountaingrove, Inc.	305	10,898
nennan Otonusiya	42	11,775	Fountaingrove, Inc.	161 162	18,999 14,985		Fountaingrave, inc. Fountaingrave, inc.	229 230	6,671 7,876	fountaingrove, inc. Fountaingrove, inc.	306 307	9,340 9,429
ovidend FG Partners	43	11,929	Fountaingrove, inc.	186	17,851	1	Fountaingtoye, Inc.	231	11,460	Fountaingrove, Inc.	308	8,235
jend FG Pariners jend FG Pariners	45	13.820	Founiaingrove, inc.	187	12,331		fountaingrove, inc.	232	9,351	fountainglove, inc.	309 310	7,923 9,257
pend FG Partners	46 47	15,970 11,983	fountaingrove, inc. fountaingrove, inc.	188 189	11,104 10,680	1	fountainglove, inc. fountainglove, inc.	233 234	8,299 8,156	fountaingrove, inc. Fountaingrove, inc.	311	9,649
Dividend FG. Partners Dividend FG. Partners	48	10.222	Fountaingrove, Inc.	190	12,350		Fountaingrave, inc.	235	8,759	fountaingrove, inc.	312	8,144
Dividend FG. Portners	49	11,816	Fountaingrove, Inc.	191	21,931		Fountaingrove, inc.	236 237	12,771 12,767	Fountaingrove, inc. Fountaingrove, inc.	313 314	6,796 7,060
Dividend FG Partners	50 51	10,767 11,678	Fountaingrove, Inc. Fountaingrove, Inc.	192 193	18,817 13,540		Fountaingrove, inc. Fountaingrove, inc.	238	12,339	Fountaingrove, Inc.	315	6,909
Dividend FG Partners Dividend FG Partners	52	15,309	Fountaingrove, Inc.	194	14,407		fountaingtove, inc.	239	8,872	Fountaingrave, Inc.	316 317	8,713 8,791
xviaend FG Parlners	53	17.933	fauntaingrove, inc.	195	13,808	ı	Fountaingrove, Inc.	240	9,009 9,292	Fountaingrove, Inc.	318	7,617
Dividend FG Pariners	54 55	12,984 14,549	Fountaingrove, Inc. Fountaingrove, Inc.	196 197	10,356 14,592	1	Fountaingrove inc. Fountaingrove, inc.	241 242	8,602	Fountaingrove, Inc. Fountaingrove, Inc.	319	7,630
Dividend FG Partnets Dividend FG Partnets	\$5 5 6	18,498	fountaingrove, Inc.	198	13.234		fountaingtove, inc.	243	9,144	Fountaingrove, inc.	320	6,393
owndend FG Pailners	57	14,570	fountainglave, inc.	199 200	10,642 11,240		fountaingrove, inc.	244 245	8,763 . 9,007	Fountaingrove, inc.	321 322	7,166 10,544
Dividend FG. Partners	58	14,957	Fountaingrove, inc.	200	11,344		Fountaingrove, Inc.	246	9,363	fountaingrove, inc.	323	14,300
Dividend FG Partners Dividend FG Partners	59 60	13,187 21,982	Fountaingrove, Inc. Fountaingrove, Inc.	202	12,206	ı	Fountaingrove, inc.	247	8,478	Fountaing/ove, inc.	324	7,675
Dividend FG Partness	61	10.503	fauntaingrove, inc.	203	11,671		fountaingrove, inc. fountaingrove, inc.	248 249	8,711 8,044	Fountaingrove, inc. fountaingrove, inc.	325 326	8,955 16,456
Dividend FG. Parlners Dividend FG. Parlners	62 63	11,172 11,939	fountaingtove, inc. fountaingtove, inc.	204 205	11,440 1 4,0 66		fountainglove, inc.	250	7,709	Fountaingrove, Inc.	327	10,590
Dividend FG. Pariners	64	14,871	fountaingtoye, inc.	206	13,255	H	Fountaingrove, inc.	251	7,629	Fountaingrove, Inc.	328 329	8,037 9,133
Dividend FG. Partners	65	13,085 31,550	Fountaingrave, Inc. Fountaingrave, Inc.	207 208	16,324 16,349	П	fountaingrove, inc. Fountaingrove, inc.	252 253	8,849 10,129	Founiaingrove, inc. Founiaingrove, inc.	330	7,802
Dividend FG. Poitness Dividend FG. Parlness	66 67	11,139	Founiaingrove, Inc.	209	14,937		Fountaingrove, inc.	254	12,973	Fountaingrove, Inc.	331	7,694
Dividend FG Partners	68 -	13,385	1			H	fountaingrove, inc	25\$	9,228 23,770	fountaingrove, inc.	332	7,221 13,267
	No. of Lot	S.F. of Lots	4	No. of Lot	\$.F. of Lois	ll	fountaingrave, inc.	25ô 257	27,063	founfaingrove, inc. Foundaingrove, inc.	334	12,634
	65	890,084	1	64	941,466	Н	Fountaingrove, inc.	258	9,902	Founiaingrove, inc.	335	7,005
						Н	fountaingrave, inc. fountaingrave, inc.	259 260	12,989 12,934	fountaingrove, inc. fountaingrove, inc.	336 337	7,699 6,942
		TOTALS	R SF2 LOTS	_		H	Fountaingrove, inc.	261	11,674	fountaingrave, inc.	338	7,637
	No. of Lots			4		H	fountaingrove, inc.	262 263	11,291 14,864	Fountaingrove, Inc. Fountaingrove, Inc.	339 340	6,058 7,530
	129	1,831,550	14,198	1		ı	founiaingrave, inc. founiaingrave, inc.	264	14,581	fountaingrove, inc.	341	7,576
					. :		Fountainglove, Inc.	265	7,636	Fountaingrove, inc.	342	7,976
					• •		Fountaingrove, inc.	265 · · · · 265 · · ·	7,589	Fountaingrove, Inc.	343	7,256 10,602
							POWHER PROVE, NIC.			TOWNSHIP TO THE		
						li		No. of Lot	8.F. of Lots 807,103		No. of Lots	\$.F. of Lots 693,194
						Н		<u></u>	1 007,100	1	I—	
						H			TOTALS FOR		_	
								No. of Lots	3,F, of Lots 1,800,297	AVG. 5.F.		
						H		104	1,000,277	T1/72		
,												
					9	UМ	MARY	7				
						J 171	, , , , ,	4				

SF2 LOTS

= SF2 / SF1

14,198

0.50

0.75

SF1 LOTS

= SF1 / SF1

28,214

1.00

SFC LOTS

= SFC / SF1

9,742

0.35

0.68

ري دن TYPE OF LOT

AREA FACTOR

MEAN (IN SQUARE FEET)

EQUIVALENT LOT FACTOR

= (Alea Factor x 0.5) + (1 lot x 0.5)]

· · · · · · · · · · · · · · · · · · ·		SF1 LO	TS FOR ALL THREE	PROPERTY	OWNERS			
Owner	Lot No.	Size in S.F.	Owner	Lot No.	Size in S.F.	Owner	Lot No.	\$ize in S.F.
Dividend FG. Partners	12	29,663	Debra investment Corp.	26	27,104	Fountainglove, inc.	66	20,260
Dividend.FG. Portners	13	23,835	Debia invesiment Corp.	26 27	25,996 40,278	Fountaingrove, inc. Fountaingrove, inc.	87 88	33,929 49,876
Dividend FG. Partners	14 74	20,827 18,367	Debra investment Corp. Debra investment Corp.	27 28	40,278 47,906	Founiainglave, inc. Founiainglave, inc.	89	26,765
Dividend FG. Partners Dividend FG. Partners	74 75	18,062	Debig investment Corp.	29	21,487	fountaingrove, inc.	, 90	36,736
Dividend FG. Partners	76	17,782	Debra investment Corp.	30	29,813	Fountaingrove/Inc.	91 02	44,536
Dividend FG. Partners	77	17,536	pebro investment Corp.	31 32	40,180 32,150	fountaingrove, inc. Fountaingrove, inc.	92 93	43,923 39,752
Dividend FG. Parlners Dividend FG. Parlners	78 79	15,671 20,280	Debra investment Corp. Debra investment Corp.	33	20,549	Founialngrove, inc.	94	35,122
Dividend FG. Partners	80	21,953	Debta investment Corp.	34	20,067	Fountaingrove, inc.	95	34,500
Dividend FG. Parlners	81	27,044	Debra investment Corp.	35	30,263	Fountaingrove, inc.	96 97	24,527 21,045
Dividend FG. Parinets	62	24,617	Debig Investment Corp.	36 37	26,415 20,584	fountaingrove, inc. fountaingrove, inc.	98	22,040
Dividend FG Portners Dividend FG, Portners	83 84	24,914 22,127	Debig invetiment Colp. Debig investment Colp.	38	20,965	Fountaingrove, Inc.	99	22,872
Olvidend FG. Partners	85	26,112	Debra investment Corp.	39	39,899	Fountaingrove, Inc.	100	34,049
Dividend FG. Partners	86	26,529	Debta Investment Corp.	40	53,054	Fountaingrove, inc.	10) 102	26,617 31,540
Dividend FG. Partners	87 88	26,425 34,245	Debig investment Corp. Debig investment Corp.	41 42	25,389 32,784	Fountaingrove, inc.	103	27,732
Dividend FG. Partners Dividend FG. Partners	89	35,627	Debia invesiment Corp.	43	94,828	fountaingrove, inc.	104	30,672
Dividend FG. Pariners	90	28,060	Fountaingrove, Inc.	ı	26,127	Fountaingrove, Inc.	105	24,914
Dividend FG. Parlners	91	45,548	Fountaingrove, inc.	2	21,042	Fountaingrove, inc.	106 107	22,802 21,498
Dividend FG. Pariners	92	39,478	Fountaingrove, inc.	3 4	26,955 53,952	Fountaingrove, Inc. Fountaingrove, Inc.	107	35,876
Dividend FG. Partners Dividend FG. Partners	93 94	41,412 63,030	Fountaingrove, inc. Fountaingrove, inc.	5	34,577	Fountaingrove, Inc.	109	36,007
Dividend FG: Partners	95	18,828	Fountaingrove, Inc.	6	36,201	Fountaingrove, Inc.	110	24,849
Dividend FG Partners	96	29,000	fountaingrove, Inc.	. 7	23,642	Fountaingrove, inc.	111 112	21,899 20,751
Dividend FG. Partners	97 98	32,646 22,685	Fountaingrove, Inc. Fauntaingrove, Inc.	8 9	22,777 20,282	Fountaingtove, inc. Fountaingtove, inc.	113	34,100
Dividend FG. Partners Dividend FG. Partners	99	34,682	Fountaingrove, Inc.	10	26,964	Fountaingrove, inc.	114	34,537
Dividend FG. Partners	100	28,913	Fountaingrove, Inc.	11	35,797	Fountaingrove, inc.	115	31,700
Dividend FG. Parlners	101	25,206	Fountaingrove, Inc.	12	31,261	Fountaingrove, Inc.	116 117	35,180 32,765
Dividend FG. Parinels Dividend FG. Parinels	102 103	30,889 40,101	Fountaingrave, inc. fountaingrave, inc.	13 14	27,312 56,559	Fountaingrove, Inc. Fountaingrove, Inc.	118	32,810
Dividend FG. Portners	104	23,923	Fountaingrove, Inc.	15	34,938	Fountaingtove, inc.	119	19,819
Dividend FG. Partners	105	23,371	fountaingrove, inc.	16	25,917	fountaingrove, inc.	120	19,986
Dividend FG. Partners	106	18,905	Founiaingrove, inc.	17 18	36,801 58,392	fountaingraye, inc. fountaingraye, inc.	121 122	21,326 25,052
Dividend FG. Partners	107 108	28,836 22,466	Fountaingrove, inc. Fountaingrave, inc.	19	30,691	Fountaingrove, inc.	123	25,526
Dividend FG. Portners Dividend FG. Portners	109	21,712	Fountaingrove, Inc.	20	32,025	fountainglove, inc.	124	24,493
Dividend FG. Partners	110	20,654	Fountainglove, Inc.	21	27,332	Fauniaingrove, inc.	125	21,438
Dividend FG. Partners	111	19,768	Fountaingrove, Inc.	22 23	34,650 29,319	fountaingrave, inc. fountaingrave, inc.	126 127	21,295 22,820
Dividend FG, Portners Dividend FG, Portners	112 113	18,992 19,065	Fountaingrove, Inc. Fountaingrove, Inc.	24	26,415	fountaingtove, inc.	128	22,373
Dividend FG. Pariners	114	19,047	fountaingrove, Inc.	25	25,111	Fountaingrove, inc.	129	22,306
Dividend FG. Parlners	115	16,510	Fountaingrove, Inc.	26	30,063	Fountaingrove, inc.	130	29,866
Dividend FG. Pariners	116	16,499	Fountaingrove, Inc.	27 28	52,676 59,310	fountaingrove, inc. Fountaingrove, inc.	131 132	18,983 23,038
Dividend FG. Partners Dividend FG. Partners	117 118	23,142 28,808	Fountaingrove, inc. Fountaingrove, inc.	29	54,054	fountaingrove, inc.	133	22,007
Dividend FG. Partners	149	41,453	fountaingrove, inc.	30	50,214	Fountaingrove, i.e.	134	20,633
Dividend FG. Portners	120	34,958	fountaingrove, inc.	31	48,005	fountaingrove, inc.	136 136	22,542 24,526
Dividend FG Patiners	121 122	30,437 30,213	Fountaingrove, inc. Fountaingrove, inc.	32 33	29,318 35,150	Fountaingtove, inc. Fountaingtove, inc.	137	23,511
Dividend FG Partners Dividend FG. Partners	123	43,410	fountainglove, inc.	34	29,790	Fountaingrove, Inc.	138	32,979
Dividend FG. Pariners	124	18,663	fountaingrove, inc.	35 36	31,613 36,164	fountaingrove, inc.	139 140	33,783 29,647
Dividend FG. Parlnets	125	28,686	fountainglove, inc.	30 37	43,923	Founiaingrove, inc.	141	30,296
Dividend FG. Pariners Dividend FG. Pariners	126 127	15,061 18,952	Fountaingrove, Inc. Fountaingrove, Inc.	37 38	38,297	Founiaingrove, inc.	142	23,592
Dividend FG. Portners	152	17,766	fountaingrove, inc.	39	32,374	Fountaingrove, inc.	143	21,427 26,200
DMdend FG. Partners	153	15,403 18,102	Fountaingtove, inc. Fountaingtove, inc.	40 41	27,982 18,327	Founitaingrove, inc. Founitaingrove, inc.	144 145	17,824
Dividend FG Partners	154 155	22,369	fountaingrove, Inc.	42	17,593	Fountaingrove, Inc.	146	17,052
Dividend FG. Partners	156	17,260	Founitaingrove, inc.	43	49,631	Fountaingrove, Inc.	147	17,851
Dividend FG. Portners	157	19,065	Fountaingrove, inc.	44 45	38,198 30,490	Fountaingtove, Inc. Fountaingtove, Inc.	148 149	21,101 42,418
Dividend FG. Portners Dividend FG. Portners	158 159	15,459 20,904	Fountaingrove, inc. Fountaingrove, inc.	45 46	35,326	fountaingtove, inc.	150	22,861
Dividend FG. Pariners	160	17,596	fountainglove, inc.	47	30,502	fountaingtove, inc.	151	24,838
Dividend FG. Partners	161	17,422	Fountainglove, Inc.	48	28,959	Fountaingrove, Inc.	152	26,450
Dividend FG. Pariners	162	18,250	Fountaingrove, inc.	49 50	32,197 32,403	Fountaingrove, inc.	153 154	30,836 21,440
Dividend FG. Pariners Dividend FG. Pariners	163 164	20,274 19,138	Fountaingrove, inc. Fountaingrove, inc.	50 51	32,403 27,915	fountaingrove, inc. fountaingrove, inc.	155	18,390
	165	17,930	Fountaingrove, Inc.	52	35,946	Fountaingrove, Inc.	156	15,364
Dividend FG. Partners Dividend FG. Partners	166	22,622	fountaingrove, inc.	53	34,847	fountaingrove, Inc.	167	. 29,178
Dividend FG. Pariners	167	21,478	Fountaingrove, inc.	54 55	26,636	fountaingrove, inc.	158 159	23,106 32,396
Dividend FG. Pariners Dividend FG. Pariners	168 169	19,151 44,369	Fountaingrave, inc. Fountaingrave, inc.	50 56	23,380 27,339	fountaingrove, inc. fountaingrove, inc.	160	16,855
Dividend FG. Portners	170	25,303	fountainglove, Inc.	57	22,970	founiaingrave, inc.	161	16,053
Dividend FG. Partners	171	18,266	fountaingrave, Inc.	68	30,491	fountaingrove, inc.	162	20,880
Dividend FG. Portners	172	23,875	Fountainglave, Inc.	69 60	27,871 25,246	Fountaingrove, inc. Fountaingrove, inc.	163 164	16,864 18,274
Dividend FG. Partners Dividend FG. Partners	173 174	24,899 19,356	Fountaingrave, inc. fountaingrave, inc.	61	24,322	fountaingrove, inc.	165	17,061
Debig Investment Corp.		28,363	fountaingrove, Inc.	62	35,435	fountaingrove, inc.	166	16,558
Debra Investment Corp.	2	23,850	fountaingrove, inc.	63	29,912	Fountaingrove, inc.	167 168	19,421
Debro investment Corp. - Debro investment Corp.	3 4	26,568 28,857	Fountaingrove, inc.	64 65	33,094 26,876	Fountaingrove, Inc.	لخدوه وسسمه يكرر	········18,858-
Debro investment Corp	5	20,986	Fountaingloye, Inc.	66	29,020	Fountaingrave, Inc.	170	15,106
Debia Investment Corp.	6	22,857	fountaingrove, Inc.	67	30,512	Fountaingrove, Inc.	171	18,999
Debra investment Colp.	7	25,965	Fountaingrove, Inc.	68 69	31,216 26,622	fountaingrove, inc. fountaingrove, inc.	183 184	16,984 18,214
Debia investment Corp. Debia investment Corp.		41,227 37,511	Fountaingrave, inc.	70	26,111	fountaingrove, inc.	185	15,984
Debia invesiment Corp.		29,675	Fountaingrove, inc.	71	28,136	Fountaingrove, Inc.	210	19,603
Debra Investment Corp.	. 11	27,069	Fountaingrove, Inc.	72 73	24,990	fountaingrove, inc.	211 212	16,969 47,191
Debra investment Corp. Debra investment Corp.		30,281 30,703	Fountaingrove, inc. Fountaingrove, inc.	73 74	23,144 27,562	fountaingrove, inc. Fountaingrove, inc.	213	35,999
Debig investment Corp.		42,060	Fountaingrove, inc.	75	27,394	fountaingrove, inc.	214	20,632
Debig investment Corp.		22,412	Fountaingrove, inc.	76	27,589	Fountaingrove, Inc.	215	16,777
Debta Investment Corp.		41,023	Fountaingrove, inc.	77	24,557 35,220	,founiaingrove, inc.	216 217	16,338 16,021
Debig Investment Corp.	. 17 18	37,325 27,256	Fountaingrove, inc. Fountaingrove, inc.	78 79	23,442	fountaingrove, inc. fountaingrove, inc.	217	16,691
Debra Investment Corp Debra Investment Corp	19	27,256	fountaingrove, inc.	80	25,243	founialing love, inc.	219	19,467
Debra investment Corp.		30,304	Fountaingrove, inc.	81	31,367	Fountainglove, Inc.	220	22,690
Debra investment Corp.		27,769	Fountaingrove, inc.	82	90,385	Fountaingrove, inc.	221 222	24,728
Debig Investment Corp.		23,674 33,850	Fountaingrove, inc.	83 84	80,229 25,344	Founidingtove, Inc.	222	30,401
Debta investment Corp. Debta investment Corp.		26,001	fountainglove, inc.	85	31,390	[
			1		*	1		

No. of Lots S.F. of Lots 102 2,576,364

 TOTALS FOR \$F1 LOTS

 No. of Lots
 S.F. of Lots
 AVG. \$.F.

 310
 8,746,444
 28,214

No. of Lots \$.F. of Lots 104 3,468,964

No. of Lots S.F. of Lots 104 2,701,116

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						Sample Calculation Assess, No. 1				Calculation for SF1, SF2, and SFC:						Totals No. 10							Foundaingrove	Debra Lots		Totals No. 3			Debra		Dividend Lots					Dividend								BASED ON O. C		WITHOUT OPEN SPACE	
	\$25,158,27	\$25,158	\$25,158.27		\$12.867,697.94	on Assess, No. 1			forci Base Assessment / Total Equiv. Lots = Base Cost for SF1 Lot	1, \$#2 and \$#C:		Total A.D. Lots		Fathary Lots	130-171		172 - 182, 186 - 209	119-129, 183-185, 210, 2	96-118	51-95	223-301	-8		1-43	21-22		1-3	4-20	23-43		1-206	175-206	13-73, 128-151	153-174	12-14, 74-127, 152	CONTINUE CO.	Tot Ni makar							BASED ON O. C. JONES & SONS BID		EN SPACE	
	×	×	×		~	ļ		SFI x	Total Equity, Lots	i		310		187	. A				23	25		8		a	2	20 ;	3	77	2	Н	80 94	1	= 8	23	&		No. of Lots Per Lot Type			_					,		
	0.68	.75	0.75		511.47 =			0.68 = Bose	: = Base C		-	129 154		35	+		8			į	3 3			-		-		_	-	-	32	+	- 6	-	-	- 2	er Lot Type	-				1					
	\$17,107.42	\$18,868,70	\$18,868,70	\$25,158.27	\$25,158.27			SFI x 0.68 = Base Cost for SFC Lot	ost for SF1 L			593			z A	SI	ts	¥	ខ	B. 8	3	8			2	20		7	2		206	:	= 2	8	8	9	1.	1-									
Divide	£3 ×	×	×	27 ×	2) ×			CLO	*		-			1	3 13				23 1	3		23			13		13	K3 :	k3			+	+	13	ts	- -	-		ĸ		H	-					
nd lotel Be	ដ	=	æ	Ø	88									The state of	\$25,158.27			\$25,158,27	\$25,150.27	S 15227		\$25,159,27	-		\$25,159,27		\$25,158.27	\$158.27	\$25 158.27					\$25,158.27	\$25,158.27				5,158.27	¥	Всте Аз						
Dividend lotol Base Assessment	×		N	,	H											Total 1	\$18,868.70									Total						Andrews	0/ 202215			44	Base Assessment		\$25,158.27 \$18,868.70	FI \$52 S	estment Per t						
	\$547,443.85	\$207,555.69	\$1,566,102.01	\$553,481.84	\$1,459,179,39						CheckSFI	TOTALS		fatnary Totals		fotos Water Lots No. 10:				411,100	\$17,107.62			Debra Totals		fotal Water Lots No. 3					Dividend Totals:	\$17,107.62				ş			\$17,107.62	SF.	ot Type						
	1							S ,,,			cSF1	\$12,867,697.94		\$7,452,129,76	S		\$660,404.46	reastors	\$578,640,10	70 LGL GET 15	\$1,351,502.01	\$1,257,913,26		\$1,081,805,43		\$5	\$75,474,80	\$27,690.51	15 Ect 8655		\$	\$547,443.85	\$1,500,102,01	\$553,481.84	\$1,459,179.39	LOG of Portage	Total Base Assessment						METHOD OF REAPPORTIONMENT-ASSESSMENTS		>	FOUNIAINGROVE PARKWAY EXTENSION	
							Total Equiv. Lots	SFC 0.68 x 154 =	SFI 1.00 x 310*	Equiry, Factor	-	593		ا ي	2 23	5		ž 1		-	3 %	5		- 43		20		77	2		23	83:	+	 	8	The Color	1	H				7	APPORTI		SOCOMEN	KOVE PA	
		Equivo		e co	Equiv.		× Los	128	310.																			-	-				-										ONMENT-		ASSESSMENT DISTRICT	KKWAY EX	
		Equivalent Lats = No. of Lats		Example .5(1)	Equiv. Factor = $.5(1 \text{ tot}) + .5(Area Factor)$		511.47	104.72	310.00	Equiv. Lots		\$3,000,612.24		83.651.79	\$278.817.95	38.564.65	\$232,348.29	36,216.36	\$152,686.02	23 50	\$524,443.29	31,926.13		\$285,456.48	\$13,277.05	\$132,770.46	19.915.57	\$112.854.89	8080		\$431,503.97	\$67,029,74	\$173,858,40	\$46,082.95	\$121,491.41								ASSESSM			JENS:ON	
		lo, of Lots x		.5(1)+.5(.35) = 0	101) + .5(Arr						-	383		344	2 8	51	ta 		8	5 8	3 3	8		8		-		17	2			_				2	No. of Lots						ENTS	_	_	7_	·r
		x Equiv. Factor		0.68	a Factor)			SFC = 0.35	SF1 = 1.0	Area Factor		\$808,684.56		\$778.239.50	\$88,912.96	\$107.965.74	574.094.14 ·	DFTLOFTES	\$48,690.43	\$05.263.80	\$167,241.05	\$105,848.76		\$80,445.06				W- 880 SES	244 454 44		ļ					2	:		\$2,116.96	2	Cost per Lot			\$2,094.68	ž	Dividend Lot	Cost per
								8 5	8	Equiry, Foctor		2										-		2			-	-								X2	No. of Lots										
												\$22,859.96												\$22,859.96	\$22,859.96											1			86 627 11S	15	Cost per Lot			\$4,638.52	×	Debra Lot	Cost per
									1.	a		21						-	1			-	1	2	П	-			<u>.</u>		_	1					Ma or Loss				7	-					
										*** BASED		\$25,145.30	-		-									\$25,145,30				1	18 301 SCS							ž			\$1,197,40	2	Cost per			\$4,638.52	ž	Fotogre Lot	Cost per
										ON BO		Total A		Foto 1	3 =	Totas No. 1		5	٥		. 0	5		Deb	4	Totals No. 3:		۰,	-		Divider					8	Assess		-	-	-						
										*** BASED ON BONDING CAPACITY OF \$16,725,000		Total Amount Assessed:		OTAL ASSAS	\$33,913.76	Totals No. 10: \$61,537.96	OC VENTES	*CTIOTES	97 Ello ELS	77.510.113	\$25,863.12	\$33,913.76		Debra TOTAL Assess.	\$43,226.77	×	ACTION CIES	2000	11 11 113		Dividend TOTAL Assess	or calcous	\$20.963.38	\$27,252.94	\$27,252.94	pertor	>	Total	•		1						
										ACITY OF		ŧ					-		. .	T				-		-						-		_	_				1		7						
										\$16,725,00		\$16,725,000.00	- 100-000 market	TALICULAN DIS	\$1,424,378.05	\$1,509,467.10	\$966.246.99	12 02/2025	55 910 0825 867411 07616	31,121140	\$2,043,186.35	\$1,695,688,16		\$1,495,712.21	\$86,453.54	\$677,924.34	395.390.36	20 113 7.34 persent 20 70			\$4,765,266,75	01-74570576	\$1,739,960.41	\$599,564.78	\$1,580,670.79	STOTO	Assessment	Report	Engineer's								
										8		100.00	- C	is a co	7									8.942973							28.49187					Of DISTRICT	Per Cent			1		1					

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			Commenters forces, 199		11		- Common to	Total No. 10		io		. 23			-		Foundaingove-			Debra Totals 43	2		Totals No. 31 20	1 3 1	1 17		21	Debro	-		Divisional Transaction 200		-	z		Dividuad	Owner : \$51 i	No. of La				BASED ON O. C. JONES & SONS BED	ISPACE	
		-	2	3	-	3	- -	+	*	io	-	23		- t	- 79 -		-	-		4	2	-	26	3	17		21				2 4	╁	-	z	8			No. of Lots Per LOT Type Total No.						
			CT. CO. C.	C4.09C707C	STATE CALCULATION	10,004,100,13	ON DESCRIPTION					\$548.547.81	\$1,073,245,72	\$697,371.22	\$1,281,216,89	\$1,192,495.25		-		\$1,025,545.91	\$47,699.81	-	\$476,998.10				\$500,848.00			17,100,000	W FEE WOLLTS					-		D. Sheet Work						
			3/UB,A10,YY		Workshop Co.	l	ca (mane							\$88.552.37				-		\$88,552.38			31,187,15				\$43,246.51		-	- Andrews		-					TW.	WCDer		-		HO.	*	
3000			007575/6/19	Zenvertee			77.102.0076									\$228,958.25				\$196,904,10			\$91,583,31 ;		-		\$90,102.46			P. Charles						-	W12	& Pump Signons	Portion of Water Tanks			FROM ENGINEER'S REPORT	TOTAL TO ASSESSMENT	
			47:9019224	SCEEDICKE			46790CBCCC						ĺ	\$285,454.07	\$524,463.00	\$13,929,122				\$285,454.43	\$13,277.05		\$132.770.46				\$139,408.97			Tomas Comp	1000						WLJ + WL2	TVIOI				or R	4	
20.00			\$728,239.50	\$23,286,73	00214,000	200000	\$107,960.74					San Social	\$95,263,69	\$91,029.94	\$167,241.05	\$105,848.76				\$80.445.06			\$35,988.58		_	-	SM.450.48			-		-			-		13	MIOI					ASSES	-Containes
11 NC3 10 0018 CC3	ļ										-		-							-	\$22,859.96	_			-	-	222	-								-	2	-					ASSESSMENT DISTRICT	CURIAINGEOVE FARREAT EXIENSION
\$25 145 30 \$440 187 08	-	-	\$307,549.42	\$14,391.94	141.1CAPCE		\$55,278.23		-			COLUES	\$58,976.22	538.250.46	\$70.285	S05.418.02		_	-	\$25,145.0 \$56,259.50	\$2,616.72		\$20,107.21				DSTREET OF THE STREET			91 207 5275		-				-	4	T Jone lench						Š
. 412 847 407 94			\$7,45		Marrie		3 \$1,002,534,71	-			١		1	\$735.027.48	1		-	-		\$1,081	72 \$50,316,53		3503,366,31			1	200			54,333,762,78						-	B) LB3	-						
W 2000 74.5			\$10,444,021.04		L		\$1,509,447.10	١			***************************************	1		\$1,312,114,09	1	-1				\$1,496,712.21			\$67,924.34							\$4266,206.28							1000	THEMOTERA						
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				\$3,011,60		1	\$11.567.19				SOLVENO.	l.	1	Cr. Kines	١	SO MAN CES			1	שבתנונ	1	*				C'ABCTEC	ĺ			\$47,161.28						2	The state of the s	lance Taxan		Report	The second		DEVELOPER	
			\$44,233,04																	SOCO			-			-				\$0.00:							Date Contract	L				Complete Commission	DEVELOPED'S CASH COMBINION	
			\$283,874.91 \$428							-	-									ST S					-				-	22 CS 100 TO 100	-						LAN DATE LANDON TOWN COMP.					, 5	2	
			\$429,204.25																1	BU POW BPS 15 OF PROCES										\$212,247.814.60						TO Developer	1	4						

AS BID COSTS

Cost of Work to be Done:

1	LUMP	SUM	Mobilization	\$1,139,000.00
2	LUMP	SUM	Construction Trailer	\$50,000.00
3	LUMP	SUM	Traffic Control	\$50,000.00
4	4	EA	Abandon Water Well	\$4,000.00
5	LUMP	SUM	Demolition	\$45,000.00
6	LUMP	SUM	Temporary Propane System A.P.N. 33-180-092	\$6,300.00
7	LUMP	SUM	Remove Existing Signs and Striping	\$3,000.00
8	LUMP	SUM	Remove Storm Drain Pipes & Storm Drain Manholes (Montecito Blvd)	\$3,000.00
9	LUMP	SUM	Remove Existing 6-inch Sewer and Sewer Manholes (Montecito Blvd)	\$5,000.00
10	4	EA	Remove Septic System and Tank	\$6,000.00
11	10	EA	Remove and Reset Mailbox	\$1,000.00
12	20	EA	Adjust Valve, Cleanout and Monument to Grade	\$3,000.00
13	3	EA	Adjust Manhole Cover to Grade	\$750.00
14	LUMP	SUM	Clearing and Grubbing	\$500,000.00
15	6,000	SY	Subgrade Stabilization	\$24,000.00
16	10,000	CY	Import Topsoil	\$100,000.00
17	383,400	CY	Roadway Excavation	\$1,150,200.00
18	18,000	CY	Import Borrow	\$15,300.00
19	4,908	LF	Earth Swale	\$9,816.00
20	24	AC	Hydroseeding - Erosion Control	\$38,400.00
21	1,020	LF	Silt Fence	\$3,060.00
22	553	EA	Haybales	\$3,456.25
23	1,650	LF	Temporary 6-inch Silt Swale	\$8,250.00
24	LUMP	SUM	Landscaping	\$175,000.00
25	LUMP	SUM	Irrigation	\$200,000.00
26	LUMP	SUM	Propagation of Plant Material	\$10,000.00
27	LUMP	SUM	2-year Maintenance Landscape and Irrigation	\$50,000.00
28	60,372	SY	Class 4 Aggregate Subbase (0.60-foot thick)	\$211,302.00
29	26,559	SY	Class 4 Aggregate Subbase (0.65-foot thick)	\$26,559.00
30	3,931	SY	Class 2 Aggregate Base (0.50-foot thick)	\$28,499.75
31	60,372	SY	Class 2 Aggregate Base (0.78-foot thick)	\$437,697.00
32	26,559	SY	Class 2 Aggregate Base (0.86-foot thick)	\$195,208.65
33	1,638	LF	Asphalt Concrete Dike	\$1,638.00
34	470	SF	Asphalt Concrete Sidewalk (0.25-foot thick)	\$2,350.00
35	549	TON	Asphalt Concrete (0.2-foot thick)	\$32,940.00
36	25,467	TON	Asphalt Concrete (0.42-foot thick)	\$916,812.00
37	769	TON	Asphalt Concrete (0.17-foot thick)	\$31,529.00

38	22	TON	Asphalt Concrete	\$2,200.00
			(0.13-foot thick)	4040.00
39	240	SY	Pavement Reinforcing Fabric	\$960.00
40	1,938	LF	5-foot Wide Edge Grinding	\$7,752.00
41	200	SF	Dig-out (0.40-foot depth)	\$2,200.00
42	. 2	EA	P.C.C. Outlet Structure	\$8,600.00
43	2	CY	P.C.C. Inlet/Outlet with Headwall	\$2,500.00
4.4	11,000	SF	Masonry Block Retaining Wall	\$176,000.00
44	26	CY	Type 5 Retaining Wall	\$17,160.00
45	26 35	SF	Wood Retaining Wall	\$1,050.00
46			Roadside Sign	\$23,280.00
47	194	EA		\$8,960.00
48	128	EA	Sign Post Strap & Saddle Bracket - Sign	\$6,400.00
49	64	EA	24x24 Drop Inlet with Side	\$22,950.00
50	27	EA	Opening	
51	11	EA	24x24 Drop Inlet with Traffic	\$9,900.00
			Grate	44 000 00
52	. 1	EA	48x48 Drop Inlet with Traffic	\$1,800.00
	• •		Grate	
53	2	EA	48x48 Drop Inlet with	\$2,600.00
•	•		Side Opening	
54	1	EA	48x48 Drop Inlet	\$1,400.00
7			with Redwood Cover	
55	11	EA	48-inch Manhole-Storm Drain	\$14,300.00
56	. 28	EA	60-inch Manhole-Storm Drain	\$56,000.00
57	2	EA	Modified Manhole - Storm Drain	\$3,800.00
58	- 2	EA	Type 23 Catch Basin-Modified	\$4,800.00
59 🕾	1	EA	Type 23 Catch Basin-Modified	\$1,900.00
<i>y</i> •			with 6-foot Gallery	
60	4	EA	Sidewalk Drain	\$180.00
61	9	EA	Type 23 Catch Basin	\$18,900.00
62	1	EA	Type 23 Catch Basin	\$2,200.00
			with 12-foot Gallery	
63	5	EA	Type 23 Catch Basin	\$11,500.00
			with 6-foot Gallery	
64	40	EA	Type II Catch Basin	\$52,000.00
65	14	EA	Type II Catch Basin	\$18,200.00
•			with 6-foot Gallery	• •
66	5	EA	Type II Catch Basin	\$6,500.00
	•		with 12-foot Gallery	• •
67	50	LF	12-inch Plastic Pipe	\$1,150.00
68	1,021	LF	15-inch Plastic Pipe	\$24,504.00
69	80	LF	15-inch Corrugated Metal Pipe	\$2,960.00
70	5,565	LF	15-inch R.C.P., Class III	\$172,515.00
71	40	LF	18-inch Plastic Pipe	\$1,320.00
72	1,974	LF	18-inch R.C.P., Class III	\$75,012.00
73	71	LF	24-inch Plastic Pipe	\$3,053.00
	25	LF	24-inch Corrugated Metal Pipe	\$1,075.00
74 75			24-inch R.C.P., Class III	\$177,840.00
75 76	3,705	LF	36-inch Pipe - Storm Drain	\$278,613.00
76	5,463	LF	36-inch R.C.P., Class V	\$25,048.00
77	404	LF		\$476.00
78 70	7	LF	36-inch Corrugated Metal Pipe	\$49,077.00
79	779	LF	42-inch Pipe - Storm Drain	\$80,784.00
80	918	LF	48-inch Pipe - Storm Drain	
81	208	LF	54-inch R.C.P., Class III	\$45,760.00

82	375	LF	54-inch R.C.P., Class V	\$89,250.00
83	220	LF	66-inch R.C.P., Class V	\$69,520.00
84	20	LF	66-inch Corrugated Metal Pipe	\$5,660.00
85	LUMP	SUM	Trench Bracing & Shoring	\$5,000.00
			Storm Drain	4-7-0-0
86	2,200	LF	Subdrain	\$24,200.00
87	2,390	LF	P.C.C. Swale	\$47,800.00
88	3 500		(5-foot Wide)	• •
00	3,708	LF	P.C.C. Swale	\$51,912.00
89	TIME	am.	(3-foot wide)	
03	LUMP	SUM	Remove & Replace Concrete	\$3,500.00
90	5,698	LF	Rip-Rap at Brush Creek Rock-lined Swale	
91	100	CY	Rock Import	\$34,188.00
92	210	SF	Loose Rock @ Ditch Outlet	\$100.00
	210	0.	(6-inch to 18-inch diameter)	\$420.00
93	2,660	SF	Loose Rock @ Field Drain	45 000 00
	_,		(6-inch to 12-inch diameter)	\$5,320.00
94	7,560	SF	P.C.C. Exposed Aggregate	¢10 270 00
	*		(0.5-foot thick)	\$19,278.00
			Maintenance Bays	
95	52,970	SF	P.C.C. Exposed Aggregate	\$116,534.00
			(0.33-foot thick), Median	4110,334.00
			Island Paving & Safety Strip	
96	120	LF	P.C.C. Rolled Curb	\$900.00
97	31,026	LF	P.C.C. Curb and Gutter	\$232,695.00
98	2,000	SF	P.C.C. Driveway	\$5,200.00
99	131,786	SF	P.C.C. Sidewalk & Pedestrian	\$263,572.00
100	22 274		Ramp	• • • • • • • • • • • • • • • • • • • •
100 102	23,854	LF	P.C.C. Median Curb	\$143,124.00
103	1	EA	36-inch Flapgate	\$2,000.00
103	1 120	EA	Debris Rack	\$500.00
104	, 120	LF	Remove and Replace Fence	\$1,920.00
105	50	LF	Wire Mesh, 6-foot high	
106	7,770	LF	Relocate Split Rail Fence Tree Protection Fence	\$1,100.00
	7,7.70	201	-Temporary	\$15,540.00
107	43	EA	City Monuments	** ***
108	312	LF	Street Barricade	\$6,450.00
109	1,397	LF	Metal Beam Guard Rail	\$6,240.00
110	140	LF	Pedestrian Rail (W-1, Offramp)	\$39,116.00
111	LUMP	SUM	Traffic Striping & Pavement	\$10,500.00
			Markings	\$50,000.00
112	5,400	EA	Raised Pavement Marker -	\$8,100.00
			Non-Reflective	\$6,100.00
113	2,400	EA	Raised Pavement Marker -	\$6,000.00
			Reflective	40,000.00
114	LUMP	SUM	Street Light System	\$150,000.00
115	LUMP	SUM	Traffic Signal	\$75,000.00
116	LUMP	SUM	Traffic Signal Interconnect	\$15,000.00
	. .		System	1 1
117	364	CY	Structure Backfill (Bridge)	\$43,680.00
118	5 75	CY	Structure Excavation (Bridge)	\$27,025.00
.119	71	EA	Drive Pile (Class 70)	\$71,000.00
\0 /1	2,997	LF	Furnish Piling (Class 70)	\$32,967.00
∠1	LUMP	SUM	Prestressing Cast-in-Place	\$60,000.00
			Concrete	

122	688	LF	Concrete Barrier (Type 25)	\$28,208.00
123	180	LF	Joint Seal (Type B, MR=1-inch)	\$9,900.00
124	1,110	CY	Structural Concrete (Bridge)	\$366,300.00
125		CY	Structural Concrete Footing (Bridge)	\$29,900.00
126	65	CY	Structural Concrete Approach Slab (Type EQ)	\$26,000.00
127	255,000	LB	Bar Reinforcing Steel (Bridge)	\$127,500.00
128	1,160	SF	Prepare and Stain Concrete	\$11,600.00
129	· · · · · · · · · · · · · · · · · · ·	CY	Slope Paving, Concrete	\$32,800.00
130	344	LF	Metal Railing (Tubular)	\$8,600.00
131		LB	Miscellaneous Bridge Metal	\$304.00
132	568	LF	10-inch Sewer pipe	\$42,032.00
133	7,668	LF	8-inch Sewer Pipe	\$230,040.00
134	2,322	LF	8-inch Sewer Pipe	\$111,456.00
134	the second second		Sta. 1+60 to 4+25 Chanate	
	4 12 23		Sta. 0+00 to 20+76 Montecito	
135	59	LF	8-inch Sewer Pipe	\$2,242.00
133	4.1		Sta. 123+50	
136	1,044	LF	8-inch Sewer Pipe	\$52,200.00
130	2, 2,044	***	(C-900, Class 200)	
137	65	LF	8-inch Sewer Pipe	\$3,250.00
137	05		(C-900, Class 200)	• •
			Sta. 123+50	
138	22	EA	48-inch Manhole-Sewer	\$35,200.00
139		EA	48-inch Manhole	\$27,200.00
133	**	434.1	Sta. 1+60 to 4+25 Chanate	4 – 2 4
			Sta. 0+00 to 20+76 Montecito	
140	1	EA	48-inch Manhole - Sewer	\$1,600.00
140			Sta. 123+50	, ,
141		EA	60-inch Manhole-Sewer	\$49,300.00
142	3) 4 (2) 5	EA	60-inch Manhole - Sewer	\$14,500.00
			Sta. 1+60 to 4+25 Chanate	
	And the second of the second o		Sta. 0+00 to 20+76 Montecito	
143	1	EA	60-inch Manhole - Sewer	\$2,900.00
	. —		Sta. 123+50	
144	3	EA	60-inch Drop Manhole-Sewer	\$9,600.00
145	32	EA	4-inch Cleanout - Sewer	\$4,800.00
146	2	EA	4-inch Cleanout	\$300.00
	**		Sta. 123+50	
147	11	EA	8-inch Cleanout - Sewer	\$5,500.00
148	and the second s	LF	4-inch Sewer Lateral	\$33,544.00
149	74	LF	4-inch Sewer Lateral	\$2,072.00
			Sta. 123+50	
150	210	LF	16-inch Steel Casing Sta. 133+50	\$14,700.00
151	LUMP	SUM	Trench Bracing & Shoring-Sewer	\$5,000.00
152	LUMP	SUM	Trench Bracing & Shoring-Sewer	\$1,000.00
			Sta. 123+50	\$40,000.00
153	LUMP	SUM	Water System Telemetry System	\$39,349.00
154	2,071	LF	8-inch Water Pipe (Class 150)	\$16,478.00
156	749	LF	8-inch Water Pipe (Class 200)	\$4,692.00
157	102	LF	8-inch Water Pipe (D.I.P.) 12-inch Water Pipe (Class 150)	\$298,728.00
158	11,064	LF	12-inch Water Pipe (Class 150) 12-inch Water Pipe (Class 200)	\$10,803.00
159	277	LF		\$8,694.00
160	207	LF	14-inch Water Pipe (Class 150)	\$6,034.00

AS BID COSTS

161	2	EA	6-inch Gate Valve	\$1,000.00
162	19	EA	8-inch Gate Valve	\$11,400.00
164	47	EA	12-inch Gate Valve	\$37,600.00
166	1	EA	14-inch Gate Valve	\$2,500.00
167	10	EA	2-inch Permanent Blow-off	\$6,000.00
169	3	EA	2-inch Temporary Blow-off	\$1,200.00
171	10	EA	3-inch Permanent Blow-off	\$8,000.00
172	6	EA	3-inch Temporary Blow-off	\$4,200.00
173	2 28	ea ea	3/4-inch Water Service 1-inch Water Service	\$1,800.00 \$25,200.00
174 175	3	EA	2-inch Water Service	\$5,400.00
176	15	EA	Fire Hydrant with Lateral	\$33,000.00
170	13	1217	Assembly-Residential	435700000
177	4	EA	1-inch Air Relief Valve	\$4,800.00
178	ī	EA	Cut in 6x6x6 Tee	\$800.00
179	ī	EA	Cut in 12x12x8 Tee	\$1,500.00
180	2	EA	Cut in 12x12x12 Tee	\$3,000.00
182	4	EA	Water Main Tie-in	\$2,400.00
183	LUMP	SUM	Trench Bracing & Shoring-Water	\$1,000.00
191	LUMP	SUM	S-18 Booster Pump Station	\$350,000.00
192	19,600	LF	Trenching	\$191,100.00
			(Joint Trench)	
193	13,571	LF	6-inch Electric Duct	\$54,284.00
	4 450		(UT)	617 477 00
194	4,479	LF	4-inch Electric Duct (UT)	\$13,437.00
95	1,470	EA	3-inch Electric Duct	\$4,410.00
93	1,470	BA	(UT)	Q4/4±0.00
196	10	EA	No. 5 Pull Box	\$26,500.00
			(UT)	, ,
197	21	EA	No. 7 Pull Box	\$96,600.00
			(UT)	
198	3	EA	P.C.C. Pad for PMH-9	\$7,800.00
			(UT)	
199	1	EA	P.C.C. Pad for PMH-6	\$2,600.00
	_		(UT)	
200	2	EA	P.C.C. Pad for PMH-4	\$4,500.00
001	•	73.3	(UT)	\$5,000.00
201	-1	EA	P.C.C. Pad for Autotransformer (UT)	\$5,000.00
202	263	LF	2-inch Telephone Duct	\$394.50
203	32,236	LF	4-inch Telephone Duct	\$69,307.40
200	52,255	***	(UT)	400,00.00
204	1	EA	Pac Bell TD18215	\$5,000.00
			(UT)	
205	2	EA	Pac Bell PTS-65	\$6,500.00
			(UT)	
206	10	EA	PTS-4878	\$5,000.00
			(UT)	
207	6	EA	PTS-3060	\$6,900.00
0.00	•	~	(UT)	61 005 00
208	3	EA	PTS-2042	\$1,095.00
			(UT)	

Total Base Bid: \$11,363,077.55

			Alternate A:	
185	LUMP	SUM	S16 Booster Pump Station	\$305,000.00
			Total Alternate A:	\$305,000.00
			Alternate B:	
186	1	EA	Generator (S-16)	\$75,000.00
			Total Alternate B:	\$75,000.00
	·		Alternate C:	
187 188	LUMP LUMP	SUM SUM	S17 Booster Pump Station R16 Reservoir	\$355,000.00 \$170,000.00
			Total Alternate C:	\$525,000.00
			Alternate D:	
189	1	EA	Generator (S-17)	\$72,000.00
			Total Alternate D:	\$72,000.00
			Alternate E:	
190	LUMP	SUM	R-17 Reservoir	\$380,000.00
			Total Alternate E:	\$380,000.00
			Alternate F:	
101	20,391	LF	Moisture Barrier - Median Curb	\$122,346.00
			Total Alternate F:	\$122,346.00
			Alternate G:	
155	729	LF	8-inch Water Pipe (Class 150) Sta. 227+00 to 232+00	\$14,580.00
163	3	EA	8-inch Gate Valve Sta. 227+00 to 232+00	\$1,650.00

AS BID COSTS

<i>f</i>				
5	2	EA	12-inch Gate Valve	\$1,600.00
			Sta. 227+00 to 232+00	
168	- 1	EA	2-inch Permanent Blow-off	\$800.00
			Sta. 227+00 to 232+00	• • • • • • • • • • • • • • • • • • • •
170	1	EA	2-inch Temporary Blow-off	\$500.00
			Sta. 227+00 to 232+00	V - +
181	1	EA	Cut in 12x12x12 Tee	\$2,500.00
			Sta. 227+00 to 232+00	42,0000
184	LUMP	SUM	Trench Bracing & Shoring-Water	\$500.00
			Sta. 227+00 to 232+00	V
			•	

Total Alternate G: \$22,130.00

Cost of Work Subtotal: \$12,864,553.55

Cost of Work	Subtotal:	\$12,864,553.55
Incidental Costs: Design Engineering Contract Administration/Inspection Contingency - Construction Contingency - Contract Administration Assessment Engineering Bond Administration and Registration Bond and Official Statement Printing Legal Publications, Recordings, Mailing Lien/Value Appraisal Capitalized Bond Interest Legal Fees Bond Discount Reserve Fund Lands, Easements and Right-of-Way (N.I. Miscellaneous		\$1,033,129.96 \$1,868,449.10 \$643,227.67 \$84,248.06 \$155,029.95 \$8,000.05 \$14,000.06 \$19,999.93 \$7,895.04 \$278,750.05 \$84,999.99 \$401,400.03 \$1,566,799.96 \$1,563,410.01 \$89,039.98
Incidental Costs	Subtotal:	\$7,818,379.84
	Total Project Cost:	\$20,682,933.39
Assessments (Categories 1,3,4,5,6,8,9,10	O,12) Subtotal:	\$16,725,000.00
Categories, City-Only Contribution: 2 Traffic Signal - City 7 Water - Heimbucher Glen 11 S-18 Pump Station/s-16, S-17 General 13 Moisture Barrier - Median Curb	cors	\$115,388.74 \$28,372.79 \$637,202.33 \$156,859.48
Categories, City-Only Contribution	Subtotal:	\$937,823.34
Cash Contribution (Categories 12) City Contribution (Categories 1,3,6)	Subtotal: Subtotal:	\$140,030.06 \$2,880,079.99
	Total Project Cost:	\$20,682,933.39

AS BID COSTS

CATEGORY 1 Street Work

Item Detail:			
LUMP	SUM	Mobilization	\$1,139,000.00
LUMP	SUM	Construction Trailer	\$50,000.00
LUMP	SUM	Traffic Control	\$50,000.00
4	EA	Abandon Water Well	\$4,000.00
LUMP	SUM	Demolition	\$45,000.00
LUMP	SUM	Temporary Propane System	\$6,300.00
7 mm	arn.	A.P.N. 33-180-092	
LUMP	SUM	Remove Existing Signs and Striping	\$3,000.00
LUMP	SUM	Remove Storm Drain Pipes &	\$3,000.00
		Storm Drain Manholes	\$5,000.00
		(Montecito Blvd)	
4	EA	Remove Septic System and Tank	\$6,000.00
10	EA	Remove and Reset Mailbox	\$1,000.00
20	EA	Adjust Valve, Cleanout and	\$3,000.00
		Monument to Grade	\$3,000.00
3	EA	Adjust Manhole Cover to Grade	\$750.00
LUMP	SUM	Clearing and Grubbing	\$750.00 \$500,000.00
6,000	SY	Subgrade Stabilization	
10,000	CY	Import Topsoil	\$24,000.00
383,400	CY	Roadway Excavation	\$100,000.00
18,000	CY	Import Borrow	\$1,150,200.00
4,908	LF	Earth Swale	\$15,300.00
24	AC	Hydroseeding - Erosion Control	\$9,816.00
1,020	LF	Silt Fence	\$38,400.00
553	EA	Haybales	\$3,060.00
1,650	LF		\$3,456.25
LUMP	SUM	Temporary 6-inch Silt Swale	\$8,250.00
LUMP		Landscaping	\$175,000.00
LUMP	SUM	Irrigation	\$200,000.00
	SUM	Propagation of Plant Material	\$10,000.00
LUMP	SUM	2-year Maintenance	\$50,000.00
60.000		Landscape and Irrigation	
60,372	SY	Class 4 Aggregate Subbase	\$211,302.00
		(0.60-foot thick)	
26,559	SY	Class 4 Aggregate Subbase	\$26,559.00
		(0.65-foot thick)	
3,931	SY	Class 2 Aggregate Base	\$28,499.75
		(0.50-foot thick)	
60,372	SY	Class 2 Aggregate Base	\$437,697.00
		(0.78-foot thick)	
26,559	SY	Class 2 Aggregate Base	\$195,208.65
		(0.86-foot thick)	, ,
1,638	LF	Asphalt Concrete Dike	\$1,638.00
470	SF	Asphalt Concrete Sidewalk	\$2,350.00
		(0.25-foot thick)	42,52000
549	TON	Asphalt Concrete	\$32,940.00
		(0.2-foot thick)	402,710.00
25,467	TON	Asphalt Concrete	\$916,812.00
		(0.42-foot thick)	4510,012.00
769	TON	Asphalt Concrete	631 830 00
		(0.17-foot thick)	\$31,529.00
22	TON	Asphalt Concrete	60 000 00
		(0.13-foot thick)	\$2,200.00
		(0.20 Look dillow)	

AS BID COSTS

CATEGORY 1 Street Work

240	SY	Pavement Reinforcing Fabric	\$960.00
1,938	LF	5-foot Wide Edge Grinding	\$7,752.00
200	SF	Dig-out (0.40-foot depth)	\$2,200.00
2	EA	P.C.C. Outlet Structure	\$8,600.00
2	CY	P.C.C. Inlet/Outlet with	\$2,500.00
		Headwall	4476 000 00
11,000	SF	Masonry Block Retaining Wall	\$176,000.00
26	CY	Type 5 Retaining Wall	\$17,160.00
35	SF	Wood Retaining Wall	\$1,050.00
194	EA	Roadside Sign	\$23,280.00
128	EA	Sign Post	\$8,960.00 \$6,400.00
64	EA	Strap & Saddle Bracket - Sign	\$22,950.00
27	EA	24x24 Drop Inlet with Side	\$22,950.00
		Opening	\$9,900.00
11	EA	24x24 Drop Inlet with Traffic	\$9,900.00
_		Grate	\$1,800.00
1	EA	48x48 Drop Inlet with Traffic	\$1,000.00
_		Grate	\$2,600.00
2	EA	48x48 Drop Inlet with	\$2,000.00
_		Side Opening	\$1,400.00
1	EA	48x48 Drop Inlet with Redwood Cover	\$1,400.00
		48-inch Manhole-Storm Drain	\$14,300.00
11	EA	60-inch Manhole-Storm Drain	\$56,000.00
28	EA	Modified Manhole - Storm Drain	\$3,800.00
. 2	EA	Type 23 Catch Basin-Modified	\$4,800.00
. 2	EA	Type 23 Catch Basin-Modified	\$1,900.00
1	EA	with 6-foot Gallery	42,231111
	EA	Sidewalk Drain	\$180.00
4 9	EA	Type 23 Catch Basin	\$18,900.00
1	EA	Type 23 Catch Basin	\$2,200.00
. 4	EA	with 12-foot Gallery	
5	EA	Type 23 Catch Basin	\$11,500.00
	****	with 6-foot Gallery	
40	EA	Type II Catch Basin	\$52,000.00
14	EA	Type II Catch Basin	\$18,200.00
		with 6-foot Gallery	
5	EA	Type II Catch Basin	\$6,500.00
		with 12-foot Gallery	
50	LF	12-inch Plastic Pipe	\$1,150.00
1,021	LF	15-inch Plastic Pipe	\$24,504.00
80	LF	15-inch Corrugated Metal Pipe	\$2,960.00
5,565	LF	15-inch R.C.P., Class III	\$172,515.00
40	LF	18-inch Plastic Pipe	\$1,320.00
1,974	LF	18-inch R.C.P., Class III	\$75,012.00
71	LF	24-inch Plastic Pipe	\$3,053.00
25	LF	24-inch Corrugated Metal Pipe	\$1,075.00
3,705	LF	24-inch R.C.P., Class III	\$177,840.00
5,463	LF	36-inch Pipe - Storm Drain	\$278,613.00
404	LF	36-inch R.C.P., Class V	\$25,048.00
7	LF	36-inch Corrugated Metal Pipe	\$476.00
779	LF	42-inch Pipe - Storm Drain	\$49,077.00
918	LF	48-inch Pipe - Storm Drain	\$80,784.00
208	LF	54-inch R.C.P., Class III	\$45,760.00

AS BID COSTS

CATEGORY 1 Street Work

275	* 77		
375	LF	54-inch R.C.P., Class V	\$89,250.00
220	LF	66-inch R.C.P., Class V	\$69,520.00
20	LF	66-inch Corrugated Metal Pipe	\$5,660.00
LUMP	SUM	Trench Bracing & Shoring Storm Drain	\$5,000.00
2,200	LF	Subdrain	624 200 00
2,200	LF	P.C.C. Swale	\$24,200.00
2,390	LF		\$47,800.00
3,708	LF	(5-foot Wide)	051 010 00
3,700	L	P.C.C. Swale	\$51,912.00
T /	arn.	(3-foot wide)	
LUMP	SUM	Remove & Replace Concrete	\$3,500.00
		Rip-Rap at Brush Creek	
5,698	LF	Rock-lined Swale	\$34,188.00
100	CY	Rock Import	\$100.00
210	SF	Loose Rock @ Ditch Outlet	\$420.00
٠		(6-inch to 18-inch diameter)	·
2,660	SF	Loose Rock @ Field Drain	\$5,320.00
		(6-inch to 12-inch diameter)	
7,560	SF	P.C.C. Exposed Aggregate	\$19,278.00
		(0.5-foot thick)	•
		Maintenance Bays	
52,970	SF	P.C.C. Exposed Aggregate	\$116,534.00
•		(0.33-foot thick), Median	411107000000
		Island Paving & Safety Strip	
120	LF	P.C.C. Rolled Curb	\$900.00
31,026	LF	P.C.C. Curb and Gutter	\$232,695.00
2,000	SF	P.C.C. Driveway	\$5,200.00
131,786	SF	P.C.C. Sidewalk & Pedestrian	\$263,572.00
131,700	Dr.	Ramp	\$203,572.00
23,854	LF	P.C.C. Median Curb	\$143,124.00
1	EA	36-inch Flapgate	\$2,000.00
1	EA	Debris Rack	\$500.00
120	LF	Remove and Replace Fence	\$1,920.00
		Wire Mesh, 6-foot high	427320.00
50	LF	Relocate Split Rail Fence	\$1,100.00
7,770	LF	Tree Protection Fence	\$15,540.00
7,770		-Temporary	\$15,540.00
43	EA	City Monuments	\$6,450.00
312	LF	Street Barricade	\$6,240.00
1,397	LF	Metal Beam Guard Rail	\$39,116.00
140	LF	Pedestrian Rail (W-1, Offramp)	\$10,500.00
LUMP	SUM	Traffic Striping & Pavement	\$50,000.00
		Markings	400,000,00
5,400	EA	Raised Pavement Marker -	\$8,100.00
		Non-Reflective	
2,400	EA	Raised Pavement Marker -	\$6,000.00
		Reflective	
LUMP	SUM	Street Light System	\$150,000.00
364	CY	Structure Backfill (Bridge)	\$43,680.00
575	CY	Structure Excavation (Bridge)	\$27,025.00
71	EA	Drive Pile (Class 70)	\$71,000.00
2,997	LF	Furnish Piling (Class 70)	\$32,967.00
LUMP	SUM	Prestressing Cast-in-Place	\$60,000.00
		Concrete	, .,

AS BID COSTS

CATEGORY 1 Street Work

688	LF	Concrete Barrier (Type 25)	\$28,208.00
180	LF	Joint Seal (Type B, MR=1-inch)	\$9,900.00
1,110	CY	Structural Concrete (Bridge)	\$366,300.00
115	CY	Structural Concrete Footing (Bridge)	\$29,900.00
65	CY	Structural Concrete Approach Slab (Type EQ)	\$26,000.00
255,000	LB	Bar Reinforcing Steel (Bridge)	\$127,500.00
1,160	SF	Prepare and Stain Concrete	\$11,600.00
82	CY	Slope Paving, Concrete	\$32,800.00
344	LF	Metal Railing (Tubular)	\$8,600.00
152	LB	Miscellaneous Bridge Metal	\$304.00

Detail Subtotal: \$9,199,669.65

AMOUNT TO BE ASSESSED

77.51669 % of \$ 9,199,669.65 = \$7,131,279.45

Design Engineering Contract Administration/Inspection Contingency - Construction	\$572,700.72 \$1,035,747.74 \$356,563.90
Contingency - Contract Administration	\$46,701.73
Assessment Engineering	\$113,072.32
Bond Administration and Registration	\$5,834.92
Bond and Official Statement Printing	\$10,211.07
Legal Publications, Recordings, Mailings and Auditor Record	\$14,587.12
Lien/Value Appraisal	\$5,758.32
Capitalized Bond Interest	\$203,308.54
Legal Fees	\$61,995.41
Bond Discount	\$292,764.25
Reserve Fund	\$1,142,757.93
Lands, Easements and Right-of-Way (N.I.C.)	\$1,140,285.45
Miscellaneous	\$64,942.00

Incidental Cost Subtotal: \$5,067,231.42

Total Assessment: \$12,198,510.87

ASSESSED UNIT CALCULATION

Total Assessed Equivalent Lots = 511.47 EL1 \$12,198,510.87 / 511.47 EL1 = \$23,849.90 / EL1

AS BID COSTS

CATEGORY 1 Street Work

CITY CONTRIBUTION	
\$9,199,669.65 - \$7,131,279.45 =	\$2,068,390.20
Design Engineering	\$166,108.80
Contract Administration/Inspection	\$300,413.25
Contingency - Construction	\$103,419.57
Contingency - Contract Administration	\$13,545.55
Incidental Cost Subtotal:	\$583,487.17
Total City Contribution:	\$2,651,877.37

AS BID COSTS

CATEGORY 2 TRAFFIC SIGNAL - CITY

	SUM Traffic Signal SUM Traffic Signal Interconnect System	\$75,000.00 \$15,000.00
	Detail Subtota	1: \$90,000.00
	CITY CONTRIBUTION \$90,000.00 - \$.00	\$90,000.00
Contingency - Co	tration/Inspection	\$7,227.74 \$13,071.61 \$4,500.00 \$589.39
	Incidental Cost Subtotal	\$25,388.74
	Total City Contribution	: \$115,388.74

AS BID COSTS

CATEGORY 3 SANITARY SEWER 1

Item Detail:			
LUMP	SUM	Remove Existing 6-inch Sewer and Sewer Manholes (Montecito Blvd)	\$5,000.00
568	LF		
7,668	LF	10-inch Sewer pipe	\$42,032.00
•		8-inch Sewer Pipe	\$230,040.00
2,322	LF	8-inch Sewer Pipe	\$111,456.00
		Sta. 1+60 to 4+25 Chanate	
		Sta. 0+00 to 20+76 Montecito	
1,044	LF	8-inch Sewer Pipe	\$52,200.00
		(C-900, Class 200)	•
22	EA	48-inch Manhole-Sewer	\$35,200.00
17	EA	48-inch Manhole	\$27,200.00
		Sta. 1+60 to 4+25 Chanate	4-1/200100
		Sta. 0+00 to 20+76 Montecito	
17	EA	60-inch Manhole-Sewer	\$49,300.00
5	EA	60-inch Manhole - Sewer	\$14,500.00
		Sta. 1+60 to 4+25 Chanate	\$14,500.00
		Sta. 0+00 to 20+76 Montecito	
3	EA	60-inch Drop Manhole-Sewer	60 600 00
32	EA	4-inch Cleanout - Sewer	\$9,600.00
11	EA	8-inch Cleanout - Sewer	\$4,800.00
	LF	4-inch Sewer Lateral	\$5,500.00
LUMP	SUM		\$33,544.00
20111	5011	Trench Bracing & Shoring-Sewer	\$5,000.00

AS BID COSTS

CATEGORY 3 SANITARY SEWER 1

AMOUNT TO BE ASSESSED	
75.59645 % of \$ 625,372.00 =	\$472,759.02
Design Engineering	\$37,966.46
Contract Administration/Inspection	\$68,663.56
Contingency - Construction	\$23,637.93
Contingency - Contract Administration	\$3,096.04
Assessment Engineering	\$7,495.96
Bond Administration and Registration	\$386.81
Rond and Official Statement Printing	\$676.91
Legal Publications, Recordings, Mailings and Auditor Record	\$967.02
Lien/Value Appraisal	\$381.73
Capitalized Bond Interest	\$13,478.08
Legal Fees	\$4,109.92
Bond Discount	\$19,408.45
Reserve Fund	\$75,757.67
Lands, Easements and Right-of-Way (N.I.C.)	\$75,593.76
Miscellaneous	\$4,305.24
Incidental Cost Subtotal:	\$335,925.54
Total Assessment:	\$808,684.56
ASSESSED UNIT CALCULATION	
Total Assessed Sewer Lots 1 = 382.00 SL1	
\$808,684.56 / 382.00 SL1 = \$2,116.98 / SL1	
CITY CONTRIBUTION	
\$625,372.00 - \$472,759.02 =	\$152,612.9
Design Engineering	\$12,256.0
Contract Administration/Inspection	\$22,165.5
Contingency - Construction	\$7,630.6
Contingency - Contract Administration	\$999.4
Incidental Cost Subtotal:	\$43,051.6
Total City Contribution:	\$195,664.6

AS BID COSTS

CATEGORY 4 SANITARY SEWER 2 - DEBRA

Item Detail:			
59	LF	8-inch Sewer Pipe	\$2,242.00
<i>-</i> -		Sta. 123+50	
65	LF	8-inch Sewer Pipe (C-900, Class 200)	\$3,250.00
		Sta. 123+50	
1	EA	48-inch Manhole - Sewer	\$1,600.00
		Sta. 123+50	42,000,00
1	EA	60-inch Manhole - Sewer	\$2,900.00
_		Sta. 123+50	
2	EA	4-inch Cleanout Sta. 123+50	\$300.00
74	LF	4-inch Sewer Lateral	62 072 00
, 4	77.5	Sta. 123+50	\$2,072.00
LUMP	SUM	Trench Bracing & Shoring-Sewer	\$1,000.00
		Sta. 123+50	, , , , , , ,
		Detail Subtotal:	\$13,364.00
		AMOUNT TO BE ASSESSED	
		100.00000 % of \$ 13,364.00 =	\$13,364.00
			713/304.00
Design Enginee:			\$1,073.23
Contract Admin			\$1,940.99
Contingency - (\$668.20
		Administration	\$87.51
Assessment Eng:		g nd Registration	\$211.90
		ement Printing	\$10.94
		ecordings, Mailings and Auditor Record	\$19.13 \$27.34
Lien/Value Appr		sociatings, intratings and inductor vector	\$10.78
Capitalized Box		rest	\$381.01
Legal Fees			\$116.17
Bond Discount			\$548.64
Reserve Fund			\$2,141.52
Lands, Easement	s and F	Right-of-Way (N.I.C.)	\$2,136.89
Miscellaneous		•	\$121,71
		Incidental Cost Subtotal:	\$9,495.96
		Total Assessment:	\$22,859.96

ASSESSED UNIT CALCULATION

Total Assessed Sewer Lots 2 = 2.00 SL2 \$22,859.96 / 2.00 SL2 = \$11,429.98 / SL2

AS BID COSTS

CATEGORY 5 SANITARY SEWER 3 - DEBRA

T+	Detail:	
ITAR	Decaili	

210 LF

16-inch Steel Casing

\$14,700.00

\$25,145.30

Sta. 133+50

AMOUNT TO BE ASSESSED	
100.00000 % of \$ 14,700.00 =	\$14,700.00
Design Engineering	\$1,180.53
Contract Administration/Inspection	\$2,135.03
Contingency - Construction	\$735.00
Contingency - Contract Administration	\$96.27
Assessment Engineering	\$233.08
Bond Administration and Registration	\$12.03
Bond and Official Statement Printing	\$21.05
Legal Publications, Recordings, Mailings and Auditor Record	\$30.07
Lien/Value Appraisal	\$11.87
Capitalized Bond Interest	\$419.09
Legal Fees	\$127.79
Bond Discount	\$603.49
Reserve Fund	\$2,355.63
Lands, Easements and Right-of-Way (N.I.C.)	\$2,350.52
Miscellaneous	\$133.87
Incidental Cost Subtotal:	\$10,445.30

ASSESSED UNIT CALCULATION

Total Assessment:

Total Assessed Sewer Lots 3 = 21.00 SL3 \$25,145.30 / 21.00 SL3 = \$1,197.40 / SL3

AS BID COSTS

CATEGORY 6 WATER

Item	Detail:			
	LUMP	SUM	Water System Telemetry System	\$40,000.00
	2,071	LF	8-inch Water Pipe (Class 150)	\$39,349.00
	749	LF	8-inch Water Pipe (Class 200)	\$16,478.00
	102	LF	8-inch Water Pipe (D.I.P.)	\$4,692.00
	11,064	LF	12-inch Water Pipe (Class 150)	\$298,728.00
	277	LF	12-inch Water Pipe (Class 200)	\$10,803.00
	207	LF	14-inch Water Pipe (Class 150)	\$8,694.00
	2	EA	6-inch Gate Valve	\$1,000.00
	19	EA	8-inch Gate Valve	\$11,400.00
	47	EA	12-inch Gate Valve	\$37,600.00
	1	EA	14-inch Gate Valve	\$2,500.00
	10	EA	2-inch Permanent Blow-off	\$6,000.00
	3	EA	2-inch Temporary Blow-off	\$1,200.00
	10	EA	3-inch Permanent Blow-off	\$8,000.00
	6	EA	3-inch Temporary Blow-off	\$4,200.00
	2	EA	3/4-inch Water Service	\$1,800.00
	28	EA	1-inch Water Service	\$25,200.00
	3	EA	2-inch Water Service	\$5,400.00
	15	EA	Fire Hydrant with Lateral	\$33,000.00
			Assembly-Residential	, ==, ===
	4	EA	1-inch Air Relief Valve	\$4,800.00
•	1	EA	Cut in 6x6x6 Tee	\$800.00
	1	EA	Cut in 12x12x8 Tee	\$1,500.00
	2	EA	Cut in 12x12x12 Tee	\$3,000.00
	4	EA	Water Main Tie-in	\$2,400.00
	LUMP	SUM	Trench Bracing & Shoring-Water	\$1,000.00

Detail Subtotal:

\$569,544.00

CITY OF SANTA ROSA FOUNTAINGROVE PARKWAY EXTENSION ASSESSMENT DISTRICT

AS BID COSTS

CATEGORY 6 WATER

AMOUNT TO BE ASSESSED	
95.54403 % of \$ 569,544.00 =	\$544,165.30
Design Engineering	\$43,700.96
Contract Administration/Inspection	\$79,034.63
Contingency - Construction	\$27,208.28
Contingency - Contract Administration	\$3,563.60
Assessment Engineering	\$8,628.20
Bond Administration and Registration	\$445.24
Bond and Official Statement Printing	\$779.1
Legal Publications, Recordings, Mailings and Auditor Record	\$1,113.0
Lien/Value Appraisal	\$439.40
Capitalized Bond Interest	\$15,513.83
Legal Fees	\$4,730.69
Bond Discount	\$22,339.92
Reserve Fund	\$87,200.2
Lands, Easements and Right-of-Way (N.I.C.)	\$87,011.5
Miscellaneous	\$4,955.50
Incidental Cost Subtotal:	\$386,664.3
Total Assessment:	\$930,829.6
ASSESSED UNIT CALCULATION	
Total Assessed Water Lots 1 = 452.00 WL1	
\$930,829.61 / 452.00 WL1 = \$2,059.36 / WL1	•
CITY CONTRIBUTION	
\$569,544.00 - \$544,165.30 =	\$25,378.7
Design Engineering	\$2,038.1
Contract Administration/Inspection	\$3,686.0
Contingency - Construction	\$1,268.9
Contingency - Contract Administration	\$166.20
Incidental Cost Subtotal:	\$7,159.2
Total City Contribution:	\$32,537.9

AS BID COSTS

CATEGORY 7 WATER - HEIMBUCHER GLEN

Item Detail:			
729	LF	8-inch Water Pipe (Class 150) Sta. 227+00 to 232+00	\$14,580.00
3	EA	8-inch Gate Valve Sta. 227+00 to 232+00	\$1,650.00
2	EA	12-inch Gate Valve Sta. 227+00 to 232+00	\$1,600.00
1	EA	2-inch Permanent Blow-off Sta. 227+00 to 232+00	\$800.00
1	EA	2-inch Temporary Blow-off Sta. 227+00 to 232+00	\$500.00
. 1	EA	Cut in 12x12x12 Tee Sta. 227+00 to 232+00	\$2,500.00
LUMP	SUM	Trench Bracing & Shoring-Water Sta. 227+00 to 232+00	\$500.00
		Detail Subtotal:	\$22,130.00
		CITY CONTRIBUTION	
		\$22,130.00 - \$.00 =	\$22,130.00
Design Engineer Contract Admini Contingency - (Contingency - (istratio Construc	on/Inspection ction : Administration	\$1,777.21 \$3,214.16 \$1,106.50 \$144.92
		Incidental Cost Subtotal:	\$6,242.79

AS BID COSTS

CATEGORY 8 S-16 PUMP STATION

Item Detail: LUMP SUM S16	Booster Pump Station	\$305,000.0
	AMOUNT TO BE ASSESSED	
* · · · · · · · · · · · · · · · · · · ·	100.00000 % of \$ 305,000.00 =	\$305,000.0
		\$24,494.0
Design Engineering		\$44,298.2
Contract Administration/Ins	pection	\$15,250.0
Contingency - Construction		\$1,997.4
Contingency - Contract Admi	nistration	\$4,836.0
Assessment Engineering		\$249.5
Bond Administration and Reg	\$436.7	
Bond and Official Statement	Printing	•
Legal Publications, Records	ings, Mailings and Auditor Record	\$623.8
Lien/Value Appraisal		\$246.2
Capitalized Bond Interest		\$8,695.3
Legal Fees		\$2,651.5
Bond Discount		\$12,521.3
Reserve Fund		\$48,874.9
Lands, Easements and Right.	-of-Way (N.I.C.)	\$48,769.2
Miscellaneous	•	\$2,777.5
A control of the cont	Incidental Cost Subtotal:	\$216,722.0
en e		
	Total Assessment:	\$521,722.0

ASSESSED UNIT CALCULATION

Total Assessed Water Lots 2 = 452.00 WL2 \$521,722.06 / 452.00 WL2 = \$1,154.25 / WL2 Legal Fees

Bond Discount

Reserve Fund

Miscellaneous

\$4,564.06

\$21,553.11

\$84,129.07

\$83,947.04

\$4,780.99

CITY OF SANTA ROSA FOUNTAINGROVE PARKWAY EXTENSION ASSESSMENT DISTRICT

AS BID COSTS

CATEGORY 9 S-17 PUMP STATION/R-16 RESERVOIR

	W	OWI 3 2-11 FOME STATION/K-16 KESERVOIR	
Item Detail: LUMP LUMP	SUM SUM	S17 Booster Pump Station R16 Reservoir	\$355,000.00 \$170,000.00
		Detail Subtotal:	\$525,000.00
		AMOUNT TO BE ASSESSED 100.00000 % of \$ 525,000.00 ==	\$525,000.00
Design Engineer: Contract Administ Contingency - Co Contingency - Co Assessment Engin Bond Administrat Bond and Officia Legal Publicatio Lien/Value Appra Capitalized Bond Legal Fees	strationstructionstruction and statement of the statement	tion Administration Registration Ement Printing Ecordings, Mailings and Auditor Record	\$42,161.85 \$76,251.06 \$26,250.00 \$3,438.14 \$8,324.31 \$429.56 \$751.73 \$1,073.90 \$423.92 \$14,967.44

Incidental Cost Subtotal: \$373,046.18

Total Assessment: \$898,046.18

ASSESSED UNIT CALCULATION

Total Assessed Water Lots 2 = 452.00 WL2 \$898,046.18 / 452.00 WL2 = \$1,986.83 / WL2

Lands, Easements and Right-of-Way (N.I.C.)

AS BID COSTS

CATEGORY 10 R-17 RESERVOIR

Item Detail: LUMP SUM R-17 Reservoir	\$380,000.00
AMOUNT TO BE ASSESSED 100.00000 % of \$ 380,000.00 =	\$380,000.00
Design Engineering Contract Administration/Inspection	\$30,517.14 \$55,191.24
Contingency - Construction Contingency - Contract Administration Assessment Engineering	\$19,000.00 \$2,488.56 \$6,025.22
Bond Administration and Registration Bond and Official Statement Printing Legal Publications, Recordings, Mailings and Auditor Record	\$310.92 \$544.11 \$777.30
Lien/Value Appraisal Capitalized Bond Interest	\$306.84 \$10,833.57 \$3,303.51
Legal Fees Bond Discount Reserve Fund	\$15,600.35 \$60,893.42
Lands, Easements and Right-of-Way (N.I.C.) Miscellaneous	\$60,761.67 \$3,460.52
Incidental Cost Subtotal:	\$270,014.37
Total Assessment:	\$650,014.37

ASSESSED UNIT CALCULATION

Total Assessed Water Lots 2 = 452.00 WL2 \$650,014.37 / 452.00 WL2 = \$1,438.08 / WL2

AS BID COSTS

CATEGORY 11 S-18 PUMP STATION/S-16, S-17 GENERATORS

Item Detail:				
1 EA 1 EA LUMP SUM	1 EA Generator (S-17)			
	Detail Subtotal:	\$497,000.00		
	CITY CONTRIBUTION			
	\$497,000.00 - \$.00 =	\$497,000.00		
Design Engineering Contract Administratio Contingency - Construc Contingency - Contract	tion	\$39,913.21 \$72,184.34 \$24,850.00 \$3,254.78		
	Incidental Cost Subtotal:	\$140,202.33		
	Total City Contribution:	\$637,202.33		

AS BID COSTS

CATEGORY 12 JOINT TRENCH

Item De	stail:			
	19,600	LF	Trenching	\$191,100.00
	·		(Joint Trench)	
	13,571	LF	6-inch Electric Duct	\$54,284.00
	·		(UT)	
	4,479	LF	4-inch Electric Duct	\$13,437.00
	•		(UT)	
	1,470	EA	3-inch Electric Duct	\$4,410.00
			(UT)	406 500 00
	10	EA	No. 5 Pull Box	\$26,500.00
			(UT)	206 600 06
	21	EA	No. 7 Pull Box	\$96,600.00
9			(UT)	\$7,800.00
	3	EA	P.C.C. Pad for PMH-9	\$7,800.00
			(UT)	\$2,600.00
	1	EA	P.C.C. Pad for PMH-6	42,000.0 0
•		773 %	(UT) P.C.C. Pad for PMH-4	\$4,500.00
	2	EA	(UT)	41,000101
	1	EA	P.C.C. Pad for Autotransformer	\$5,000.00
		LA	(UT)	.
	263	LF	2-inch Telephone Duct	\$394.50
	32,236	LF	4-inch Telephone Duct	\$69,307.40
	32,230		(UT)	
	1	EA	Pac Bell TD18215	\$5,000.00
			(UT)	
	2	EA	Pac Bell PTS-65	\$6,500.00
			(UT)	
	10	EA	PTS-4878	\$5,000.0
			(UT)	
	6	EA	PTS-3060	\$6,900.0
			(UT)	41 007 01
	3	EA	PTS-2042	\$1,095.00
			(UT)	

Detail Subtotal: \$500,427.9

AS BID COSTS

CATEGORY 12 JOINT TRENCH

AMOUNT TO BE ASSESSED	
78.17477 % of \$ 500,427.90 =	\$391,208.3
Design Engineering	\$31,417.2
Contract Administration/Inspection	\$56,819.1
Contingency - Construction	\$19,560.44
Contingency - Contract Administration	\$2,561.98
Assessment Engineering	\$6,202.93
Bond Administration and Registration	\$320.08
Bond and Official Statement Printing	\$560.17
Legal Publications, Recordings, Mailings and Auditor Record	\$800.23
aron's arrea white Tagi	\$315.90
Capitalized Bond Interest	\$11,153.13
Legal Fees	\$3,400.94
Bond Discount	\$16,060.49
Reserve Fund	\$62,689.53
Lands, Easements and Right-of-Way (N.I.C.)	
Miscellaneous	\$62,553.88
•	\$3,562.62
Incidental Cost Subtotal:	6277 070 -4
	\$277,978.74
	····
Total Assessment:	\$669,187.09
ASSESSED UNIT CALCULATION	
ASSESSED UNIT CALCULATION Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2	
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION	
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 =	\$109,219.55
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = 0esign Engineering	\$109,219.55
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Design Engineering Contract Administration/Inspection	\$109,219.55 \$8,771.23
CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Design Engineering Contract Administration/Inspection Contingency - Construction	\$109,219.55 \$8,771.23 \$15,863.04
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Sesign Engineering Contract Administration/Inspection Contingency - Construction	\$109,219.55 \$8,771.23 \$15,863.04 \$5,460.96
CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Design Engineering Contract Administration/Inspection Contingency - Construction Contingency - Contract Administration	\$109,219.55 \$8,771.23 \$15,863.04
CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Design Engineering Contract Administration/Inspection Contingency - Construction	\$109,219.55 \$8,771.23 \$15,863.04 \$5,460.96
CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Design Engineering Contract Administration/Inspection Contingency - Construction Contingency - Contract Administration	\$109,219.55 \$8,771.23 \$15,863.04 \$5,460.96 \$715.28
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Sesign Engineering Contract Administration/Inspection Contingency - Construction Contingency - Contract Administration Incidental Cost Subtotal:	\$109,219.55 \$8,771.23 \$15,863.04 \$5,460.96 \$715.28 \$30,810.51
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Contract Administration/Inspection Contingency - Construction Contingency - Contract Administration Incidental Cost Subtotal: Total Cash Contribution:	\$109,219.55 \$8,771.23 \$15,863.04 \$5,460.96 \$715.28 \$30,810.51
Total Assessed Equivalent Lots = 511.47 EL2 \$669,187.09 / 511.47 EL2 = \$1,308.36 / EL2 CASH CONTRIBUTION 21.82523 % of \$ 500,427.90 = Sesign Engineering Contract Administration/Inspection Contingency - Construction Contingency - Contract Administration Incidental Cost Subtotal:	\$109,219.55 \$8,771.23 \$15,863.04 \$5,460.96 \$715.28 \$30,810.51

AS BID COSTS

CATEGORY 13 MOISTURE BARRIER - MEDIAN CURB

Item De	etail: 20,391	LF	Moisture Barrier - Median Curb		\$122,346.00
			CITY CONTRIBUTION	·	
			\$122,346.00 - \$.00	==	\$122,346.00
Degian	Enginee	ring			\$9,825.40
Contra	ct Admin	istrati	on/Inspection		\$17,769.55
Contin	gency -	Constru	ction		\$6,117.30
Contin	deuch -	Contrac	t Administration		\$801.23
•			Incidental Cost Subtota	1:	\$34,513.48
	•		Total City Contribution	on;	\$156,859.48

FOUNTAINGROVE PARKWAY EXTENSION ASSESSMENT DISTRICT UNIT ASSESSMENTS

Ca	tegory		Cost / Unit
1	Street Work	Assess:	\$23,849.90 / EL1
3	SANITARY SEWER 1		\$2,116.98 / SL1
4	SANITARY SEWER 2 - DEBRA		\$11,429.98 / SL2
5	SANITARY SEWER 3 - DEBRA	Assess:	\$1,197.40 / SL3
6	WATER	Assess:	\$2,059.36 / WL1
8	S-16 PUMP STATION	Assess:	\$1,154.25 / WL2
9	S-17 PUMP STATION/R-16 RESERVOIR	Assess:	\$1,986.83 / WL2
10	R-17 RESERVOIR	Assess:	\$1,438.08 / WL2
12	JOINT TRENCH	Assess: Cash:	\$1,308.36 / EL2 \$273.78 / EL2

FOUNTAINGROVE PARKWAY EXTENSION ASSESSMENT DISTRICT PARCEL ASSESSMENT ROLL

Ass	sessment	No.: APN:	1 029-010-039, All 029-060-051, All 029-060-052, All	Owner:	DIVIDEND 3600 PRU SANTA CL	NE RIDG	
• 1	Street		444				
		Asses	ss: \$23,849.90 / EI	Ll x	172.26	EL1 =	= \$4,108,384.62
	WATER						
		Asses	ss: \$2,059.36 / WI	L1 x	65.00	WL1 =	\$133,858.24
8	S-16 Pt	MP STA	ATION				
		Asses	ss: \$1,154.25 / WI	L2 x	65.00	WL2 =	\$75,026.40
9	S-17 PU	MP STA	ATION/R-16 RESERVOIR	Ł			
_		Asses			65.00	WL2 =	\$129,143.81
10	R-17 RE	SERVOI	R				
		Asses		.2 x	65.00	WL2 =	\$93,475.52
12	JOINT T	RENCH					
		Asses	s: \$1,308.36 / EL	2 x	172.26	EL2 =	\$225,378.16
		Cas	sh: \$273.78 / EL	.2 x	172.26		
					Total Asse		
					Tota	ıl Cash:	\$47,161.28

Ass	essment	No.: APN:	2 029-0	060-053,	All	Oı	mer:	DEBRA INT 2880 CLEV SANTA ROS	/ELAND	AVEN	
1	Street	Work Asse	88: <u>`</u> \$	323,849.	90 /	EL1	×	21.00	EL1	=	\$500,848.00
3	SANITAI	RY SEWI		\$2,116.	98 /	SL1	x	21.00	SL1	=	\$44,456.48
5	SANITA	RY SEW Asse:		DEBRA \$1,197.	40 /	SL3	×	21.00	SL3	=	\$25,145.30
.6	WATER	Asse	88:	\$2,059.	36 /	WL1	×	21.00	WL1	=	\$43,246.51
8	S-16 P	DMP ST Asse		\$1,154.	25 /	WL2	×	21.00	WL2	=	\$24,239.30
9	s-17 P	Asse		/R-16 RE \$1,986.	SERV 83 /	OIR WL2	×	21.00	WL2	=	\$41,723.38
io	R-17 R	ESERVO Asse		\$1,438.	08 /	WL2	×	21.00	WL2	32	\$30,199.78
12		TRENCH Asse Ca	88:	\$1,308. \$273.				21.00 21.00	EL2 EL2	=	\$27,475.57 \$5,749.37
								Total Ass	essmen al Cas		\$737,334.32 \$5,749.37

Assessment No.: 3 Owner: DEBRA INVESTMENT CORPORATION APN: 029-060-055, All 2880 CLEVELAND AVENUE

SANTA ROSA, CA 95401

	Cash:	\$273.78		x	20.00		=	\$5,475.59
12	JOINT TRENCH Assess:	\$1,308.36	/ EL2	x	20.00	EL2	. =	\$26,167.21
10	R-17 RESERVOIR Assess:	\$1,438.08	/ WL2	×	20.00	WL2	=	\$28,761.70
9	S-17 PUMP STATION Assess:	7/R-16 RESE \$1,986.83		×	20.00	WL2	=	\$39,736.56
	S-16 PUMP STATION Assess:	\$1,154.25	/ WL2	ж	20.00	WL2	=	\$23,085.05
6	WATER Assess:	\$2,059.36	/ WL1	×	20.00	WL1	=	\$41,187.15
`3 •	SANITARY SEWER 1 Assess:	\$2,116.98	/ SL1	×	17.00	SL1	=	\$35,988.58
1	Street Work Assess:	\$23,849.90	/ EL1	×	20.00	EL1	115	\$476,998.10

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FOUNTAINGROVE PARKWAY EXTENSION ASSESSMENT DISTRICT PARCEL ASSESSMENT ROLL

Assessment No.: 4
APN: 029-060-054, All

Owner: DEBRA INVESTMENT CORPORATION

2880 CLEVELAND AVENUE SANTA ROSA, CA 95401

		•					
• 1	Street Work Assess:	\$23,849.90	/ EL1	×	2.00 E	L1 =	\$47,699.81
4	SANITARY SEWER 2 Assess:	- DEBRA \$11,429.98	/ SL2	×	2.00 S	L2 =	\$22,859.96
6	WATER Assess:	\$2,059.36	/ WL1	×	2.00 W	L1 =	\$4,118.72
8	S-16 PUMP STATION Assess:	\$1,154.25	/ WL2	×	2.00 W	TL2 =	\$2,308.50
9	S-17 PUMP STATION	N/R-16 RESER \$1,986.83	VOIR / WL2	×	2.00 W	л.2 =	\$3,973.66
10	R-17 RESERVOIR Assess:	\$1,438.08	/ WL2	×	2.00 ¥	VL2 =	\$2,876.17
12	JOINT TRENCH Assess: Cash:	\$1,308.36 \$273.78		×	2.00 I 2.00 I		\$2,616.72 \$547.56
	e de la companya de l				Total Asser	ssment: l Cash:	\$86,453.54 \$547.56

Ass	sessment No.: APN:	5 029-050-078, All 029-010-040, All	Owner:	1180 HOR	GROVE, INC ZEN DRIVE CA 9453	STE E
1	Street Work Asses	us: \$23,849.90 /	EL1 x	50.00	EL1 =	\$1,192,495.25
• •						, , , , , , , , , , , , , , , , , , , ,
3	SANITARY SEWE Asses		SL1 x	50.00	SL1 =	\$105,848.76
6	WATER Asses	s: \$2,059.36 /	WL1 x	50.00	WL1 =	\$102,967.88
. 8	S-16 PUMP STA	TON				
	Asses		WL2 x	50.00	WL2 =	\$57,712.62
٠,	S-17 PUMP STA	TION/R-16 RESERVO	TR			
	Asses	•		50.00	WL2 =	\$99,341.39
10	R-17 RESERVOI	R				
	Asses		WL2 x	50.00	WL2 =	\$71,904.24
12	JOINT TRENCH					
	Asses	s: \$1,308.36 /	EL2 x	50.00	EL2 =	\$65,418.02
	Cas			50.00		\$13,688.98
				Total Asse	ssment:	\$1,695,688.16

Total Cash:

\$13,688.98

Ass	essment	APN:	6 029-050- 029-010-			Owne	ri	FOUNTAINO 1180 HORI FAIRFIELI	ZEN	•	STE E	
•1	Street	Work Asses	ss: \$23,	849.90	/ F	&L1	×	53.72	EL1	**	\$1,281,216.8	19
3	SANITA	RY SEWE Asses		116.98	/ 5	SL1	×	79.00	SL1	=	\$167,241.0	15
6	WATER	Asses	ss: \$2,	059.36	/ ¥	VL1	×	79.00	WL1	=	\$162,689.2	:5
8	S-16 P	NP STA Asses		154.25	/ ¥	NL2	×	79.00	WL2	=	\$91,185.9	14
9	S-17 P	MP STA Asses	TION/R-1	6 RESER 986.83			×	79.00	WL2	=	\$156,959.4	ю
10	R-17 R	ESERVOI Asses		438.08	/ ¥	WL2	×	79.00	WL2	=	\$113,608.7	1
12	JOINT !	rrench Asses Cas		308.36 273.78			x x	53.72 53.72			\$70,285.1 \$14,707.4	
	·							Total Asse	essme al C		\$2,043,186.3 \$14,707.4	

As	sessment	No.: APN:	7 029-010-045, A	11	Owner	FOUNTAING 1180 HORI FAIRFIELD	ZEN DRIV	E STE E
•	Street							
•		Asses	1/	/ EL	1 x	29.24	EL1 =	\$697,371.22
3	SANITAR	y sewe	R 1					
•		Asses	\$2,116.98	/ SL	1 x	43.00	SL1 =	\$91,029.94
6	WATER							
•		Asses	1,000,100	/ WL	1 x	43.00 V	WL1 =	\$88,552.37
8	S-16 PU	MP STA	TION					
		Asses	s: \$1,154.25		2 x	43.00 W	VL2 =	\$49,632.85
9	S-17 PU	OP STAT	rion/r-16 reser	VOIR				
•		Assess	\$1,986.83	/ WL2	x	43.00 W	7L2 =	\$85,433.60
10	R-17 RES	ERVOIR	₹					
•		Assess	\$1,438.08	/ WL2	×	43.00 W	L2 =	\$61,837.65
12	JOINT TR	ENCH						
		Assess	\$1,308.36	EL2	×	29.24 E	- ^	
		Cash	\$273.78	EL2	x			\$38,256.46
			,		•	29.24 E	L2 =	\$8,005.32
			•			Total Asses: Total	sment: Cash:	\$1,112,114.09 \$8,005.32

Asse	essment	APN: 029	-010-044, All -340-019, All -340-010, All	Owne	r:	FOUNTAING 1180 HORI FAIRFIELD	ZEN		
•1	Street	Work Assess:	\$23,849.90 /	EL1	×	45.00	EL1	=	\$1,073,245.72
3	SANITA	RY SEWER 1 Assess:	\$2,116.98 /	SL1	×	45.00	SL1	==	\$95,263.89
6	WATER	Assess:	\$2,059.36 /	WL1	x	45.00	WL1	=	\$92,671.09
8	S-16 P	UMP STATIO Assess:	N \$1,154.25 /	WL2	×	45.00	WL2	=	\$51,941.36
9	S-17 P	UMP STATIO Assess:	N/R-16 RESERV \$1,986.83 /	OIR WL2	×	45.00	WL2	. =	\$89,407.25
10	R-17 R	ESERVOIR Assess:	\$1,438.08 /	WL2	×	45.00	WL2	=	\$64,713.82
12	JOINT	TRENCH Assess: Cash:	\$1,308.36 / \$273.78 /	EL2 EL2	x x	45.00 45.00			\$58,876.22 \$12,320.08
						Total Asso		ent:	\$1,526,119.35 \$12,320.08

Ası	sessment	No.:	9 029-050-080, All 029-010-042, All	Owner	FOUNTAINGROVE INC. 1180 HORIZEN DRIVE FAIRFIELD CA 9453	S STE E
1	Street					
		Asse	BB: \$23,849.90 /	EL1 x	23.00 EL1 =	\$548,547.81
3	SANITA	RY SEWI	ER 1			
		Asses	ss: \$2,116.98 /	SL1 x	23.00 SL1 =	\$48,690.43
6	WATER					
•		Asses	ss: \$2,059.36 /	WL1 x	23.00 WL1 =	\$47,365.22
8	S-16 PU	MP ST	ATION			
		Asses	ss: \$1,154.25 /	WL2 x	23.00 WL2 =	\$26,547.80
9	S-17 PU		TION/R-16 RESERVO	IR		
		Asses	ss: \$1,986.83 / 1	WL2 x	23.00 WL2 =	\$45,697.04
10	R-17 RE	SERVOI	:R			
		Asses	ss: \$1,438.08 / T	WL2 x	23.00 WL2 =	\$33,075.95
12	JOINT T	RENCH				
		Asses	s: \$1,308.36 / 1	EL2 x	23.00 EL2 =	\$30,092.29
		Cas	h: \$273.78 / I	EL2 x	23.00 EL2 =	\$6,296.93
					Total Assessment: Total Cash:	\$780,016.54 \$6,296.93

Assessment	No.:	10	Owner:	FOUNTAINGROVE INC.			
	APN:	029-010-043, All		1180 HORIZEN DRIVE STE E			
•		033-340-016, All		FAIRFIELD CA 94533			
		042-020-046, All					

1	Street Work Assess:	\$23,849.90 / EL1	x	42.25 EL1	=	\$1,007,658. 4 8
3	SANITARY SEWER 1 Assess:	\$2,116.98 / SL1	×	51.00 SL1	=	\$107,965.74
	WATER Assess:	\$2,059.36 / WL1	×	51.00 WL1	=	\$105,027.23
8	S-16 PUMP STATION Assess:	\$1,154.25 / WL2	×	51.00 WL2	=	\$58,866.81
9	S-17 PUMP STATION Assess:	7/R-16 RESERVOIR \$1,986.83 / WL2	×	51.00 WL2	=	\$101,328.2
10	R-17 RESERVOIR Assess:	\$1,438.08 / WL2	×	51.00 WL2	=	\$73,342.33
12	JOINT TRENCH					
	Assess:	\$1,308.36 / EL2	x	42.25 EL2	=	\$55,278.2
	Cash:	\$273.78 / EL2	x	42.25 EL2	=	\$11,567.1
		•				

Total Assessment: \$1,509,467.1'
Total Cash: \$11,567.1

Ası	sessment	APN: 033	3-340-017, A 2-020-047, A	11	eri	FOUNTAINGROVE 1180 HORIZEN FAIRFIELD CA		E STE E
· 1	Street	Work Assess:	\$23,849.90	/ EL1	×	42.00 EL1	=	\$1,001,696.01
3		RY SEWER 1 Assess:	\$2,116.98	/ SL1	×	42.00 SL1	=	\$88,912.96
6 8	WATER	Assess:	\$2,059.36	/ WL1	x	42.00 WL1	**	\$86,493.02
. 9		MP STATIO	\$1,154.25	•	×	42.00 WL2	=	\$48,478.60
•		Assess:	N/R-16 RESER \$1,986.83		x	42.00 WL2	=	\$83,446.77
10	R-17 RE	SERVOIR Assess:	\$1,438.08	/ WL2	×	42.00 WL2	=	\$60,399.57
12	JOINT T	RENCH Assess: Cash:	\$1,308.36 \$273.78		x x	42.00 EL2 42.00 EL2	==	\$54,951.14 \$11,498.74
					!	Total Assessmer Total Cas		\$1,424,378.07 \$11,498.74

Assessment No.: 12 Owner: FOUNTAINGROVE INC.

APN: 033-340-018, All 1180 HORIZEN DRIVE STE E

FAIRFIELD CA 94533

1	Street Work						
	Assess:	\$23,849.90	/ EL1	×	11.00	EL1 =	\$262,348.95
	SANITARY SEWER 1						
	Assess:	\$2,116.98	/ SL1	×	11.00	SL1 =	\$23,286.73
· 6	WATER						
	Assess:	\$2,059.36	/ WL1	x	11.00	WL1 =	\$22,652.93
. 8	S-16 PUMP STATION	ī					
	Assess:	\$1,154.25	/ WL2	×	11.00	WL2 =	\$12,696.78
. 9	S-17 PUMP STATION	/R-16 RESER	VOIR				,
	Assess:	\$1,986.83	/ WL2	×	11.00	WL2 =	\$21,855.11
10	R-17 RESERVOIR						
	Assess:	\$1,438.08	/ WL2	x	11.00	WL2 =	\$15,818.93
12	JOINT TRENCH						
	Assess:	\$1,308.36	/ EL2	ж	11.00	EL2 =	\$14,391.94
	Cash:	\$273.78	/ EL2	x	11.00	EL2 =	\$3,011.60
					Total Asse		6272 051 27
	•					al Cash:	\$373,051.37 \$3,011.60
					200.		42/022100

Total Assessment for All Assessment Numbers: \$16,725,000.00
Total Cash for All Assessment Numbers: \$140,030.08

CITY OF SANTA ROSA Fountaingrove Parkway Extension Assessment District

DESCRIPTION AND PLATS OF EASEMENTS AND/OR LANDS TO BE ACQUIRED

Reference is made to the Description and Plats of Easements and/or Lands to be Acquired in and for said assessments proceedings on file in the office of the City Clerk of the City of Santa Rosa, said Plats of Easements and/or Lands being too bulky to be bound with this Engineer's Report.

