

CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SUMMARY

PRICE INDEX FOR SELECTED HIGHWAY CONSTRUCTION ITEMS

3RD QUARTER ENDING SEPTEMBER 30, 2000

Index this quarter	132.3
.....	
Point change from last quarter	-35.3
.....	
Percentage change from last quarter	-21.1 %
.....	
Index last 12 months	144.7
.....	
Point change from previous report	-11.8
.....	
Percentage change from previous report	-7.5 %
.....	

Average number of bidders this quarter	4.3
.....	
Change in number of bidders from last quarter	-1.0
.....	

NOTE: All information shown in this publication was assembled using 1987 base year.

CALIFORNIA
DEPARTMENT OF TRANSPORTATION
HIGHWAY CONSTRUCTION COST INDEX
THIRD QUARTER ENDING SEPTEMBER, 2000

Prepared by the Engineering Service Center, Division of Office Engineer

NOTE: *All information shown in the publication was assembled using 1987 base year*

The California Highway Construction Cost Index for the third quarter of 2000 stands at 132.3, down 35.3 points (21.1 percent) from the second quarter of 2000 index of 167.6. The Index for the year-to-date (October 1, 1999 through September 30, 2000) is 144.7, down 11.8 points (7.5 percent) from the second quarter 2000 year-to-date index of 156.5.

Cost decreases were recorded in Roadway Excavation, Asphalt Concrete Pavement, Portland Cement Concrete (Structure), Bar Reinforcing Steel, and Structural Steel. Cost increases were recorded in Aggregate Base, and Portland Cement Concrete (Pavement).

The average number of bidders per project in the third quarter of 2000 was 4.3, down 1.0 bidder per project as compared to 5.3 for the second quarter of 2000 and down 0.6 as compared to 4.9 for the corresponding quarter in 1999.

The project values, which provided the input for the preparation of this quarter's index, are distributed as follows:

RANGE			NUMBER OF PROJECTS	%	AMOUNTS OF PROJECTS	%
UP	TO	50,000	0	0	\$0	0.00
50,000	TO	100,000	1	0.53	\$73,855	0.01
100,000	TO	250,000	15	8.02	\$2,579,735	0.26
250,000	TO	500,000	31	16.58	\$11,724,687	1.20
500,000	TO	1,000,000	41	21.92	\$31,738,609	3.24
1,000,000	TO	2,500,000	60	32.09	\$94,509,265	9.67
2,500,000	TO	5,000,000	20	10.70	\$68,014,826	6.96
5,000,000	AND	ABOVE	19	10.16	\$769,084,097	78.66
TOTAL			187	100.00	\$977,725,074	100.00

There were 18 contracts over \$5,000,000 opened during the third quarter. The Projects include:

1. Replace bridge in Lake County near Middle Town on Route 29 from 0.5 kilometer South to 0.2 kilometer North of Putah Creek Bridge. The low bid of \$5,029,579.00 was submitted by Shasta Contractors, Incorporated.
2. Replace Concrete Pavement in Los Angeles County on Route 5 in Burbank and Los Angeles from Providencia Avenue Overhead to 1.9 kilometers South of Calgrove Boulevard Undercrossing. The low bid of \$5,678,385.00 was submitted by Peterson Chase General Engineering.
3. Construct Sound Walls in Los Angeles County in Los Angeles on Route 405 from 0.5 kilometer South of Victory Boulevard Undercrossing to Sherman Way Undercrossing. The low bid of \$6,023,574.00 was submitted by Peterson Chase General Engineering.
4. Install Traffic Operations System in San Mateo and Alameda Counties in and near San Mateo, Foster City and Hayward at various locations on Route 92 from Route 101 to Route 880. The low bid of \$6,483,494.00 was submitted by Royal Electric Company.
5. Construct Maintenance Station in Solano County in Benicia at the Tri Bridge Maintenance Station on Industrial Way. The low bid of \$7,072,518.00 was submitted by Diablo Contractors, Incorporated.
6. Rehabilitate Ramps in Kern County at various locations on Routes 5, 99. The low bid of \$7,348,790.00 was submitted by Granite Construction Company.
7. Asphalt Concrete Overlay and Widen Shoulders in Kern County near Wheeler Ridge on Route 99 from Route 5/99 Separation to 0.5 kilometer South of Herring Road. The low bid of \$7,415,415.00 was submitted by Griffith Company.
8. Resurface with Asphalt Concrete, Modify Drainage and Traffic Signal in Orange County near La Habra, Fullerton, Brea, Placentia, and Yorba Linda on Route 90 from Route 39 to 0.2 kilometer East of Rose Drive. The low bid of \$7,741,784.40 was submitted by All American Asphalt.
9. Rehabilitate Pavement in Riverside County in and near Murrieta and Perris on Route 15 at Route 15/215 Separation and on Route 215 from Route 15/215 Separation to 0.8 kilometer South of Ethanac Road Overcrossing. The low bid of \$8,966,000.00 was submitted by E L Yeager Construction Company, Incorporated.
10. Resurface with Asphalt Concrete, Construct Metal Beam Guardrail, Timber Retaining Wall and Drainage System in Del Norte County near Crescent City at various locations on Route 199 from Route 101 to Oregon State Line. The low bid of \$8,990,741.10 was submitted by Tidewater Contractors, Incorporated.
11. Replace Slab, Grind Pavement, Rehabilitate Shoulder and Concrete Barrier in San Diego County in La Mesa and El Cajon on Route 8 from 0.2 kilometer West of Fletcher Parkway Overcrossing to Lake Jennings Park Road Undercrossing. The low bid of \$9,250,317.00 was submitted by Hazard Construction Company and Pavement.
12. Resurface with Rubberized Asphalt Concrete in Imperial County in and near El Centro on Route 8 from 0.3 kilometer West of Route 8/98 Separation to 0.1 kilometer East of Route 8/111 Separation. The low bid of \$10,498,535.50 was submitted by FNF and VAL Rock.

13. Place Portland Cement Concrete in Kern County near Mojave on Route 58 from 6.4 kilometers East of Airport Boulevard to 2.2 kilometers East of California City Boulevard. The low bid of \$11,498,771.00 was submitted by E L Yeager Construction Company, Incorporated.
14. Widen Highway in Imperial County near El Centro on Route 111 from 0.3 kilometer South of Ross Road to 0.1 kilometer North of Worthington Road. The low bid of \$15,658,786.00 was submitted by Granite Construction Company.
15. Rehabilitate Pavement in Siskiyou County in and near Dunsmuir and Mount Shasta on Route 5 from Sacramento River Bridge to 0.3 kilometer North of Lassen Lane Overcrossing and on Route 89 at 5/89 Separation. The low bid of \$21,171,596.95 was submitted by Granite Construction Company.
16. Construct Highway and Structures in Los Angeles and San Bernardino Counties in and near Claremont and Upland on Route 30 from 0.1 kilometer East of Indian Hill Boulevard to 0.1 kilometer East of San Bernardino County Line. The low bid of \$36,456,135.40 was submitted by F C I Construction, Incorporated.
17. Overlay Highway with Portland Cement Concrete over Lean Concrete Base, Construct Bridges and Retaining Walls in Los Angeles County in Claremont on Route 30 from 0.2 kilometer West of Thompson Creek to 0.1 kilometer East of Indian Hill Boulevard. The low bid of \$43,498,417.00 was submitted by F C I Construction, Incorporated.
18. Rehabilitate Pavement in Placer County on Route 80 from Magra Overhead to Putts Lake Undercrossing. The low bid of \$65,897,799.10 was submitted by Kiewit Pacific Company.
19. Seismic Retrofit the Richmond – San Rafael Toll Bridge in Contra Costa and Marin Counties in and near Richmond and San Rafael on Route 580 from 1.7 miles East to 2.6 miles West of Contra Costa/Marin County Line. The low bid of \$484,403,479.20 was submitted by Tutor Saliba Koch and Tidewater Joint Venture.

The Federal Highway Administration Price Trends for Federal-Aid Highway Construction are based on information received for Federal-Aid construction contracts over \$500,000. Effective the first quarter of 1990 the Federal Highway Administration converted their index to 1987=100 base. The composite index for selected construction items the second quarter of 2000 is 156.6, up 18.5 points from 138.1 the first quarter of 2000.

The Engineering News-Record's Construction Cost Index average for the third quarter of 2000 is 579.7, up 0.3 point from 579.4 last quarter. Their price index uses a 1967=100 base.

The U. S. Bureau of Labor Statistics' Consumer Price Index average for the third quarter 2000 is 173.1, for U. S. City average of all Urban Consumers, down 0.5 point from 171.6 last quarter. Their Price Index uses a 1982-84=100 base.

The California Highway Construction Cost Indices and the Federal Highway Administration Composite Indices for selected construction items are based on 1987=100 and are shown on the accompanying graph (Exhibit D). The indices plotted are on a yearly average basis, which describes the trends more clearly by smoothing out the fluctuations between the individual quarters.

Construction item costs based on English units.

Roadway Excavation - \$4.52 per cubic yard

The price decreased \$3.03 from the average unit price of \$7.55 per cubic yard last quarter. Unit bid prices ranged from \$1.91 to \$229.37 per cubic yard.

Aggregate Base - \$11.47 per ton

The price increased \$0.12 from the average unit price of \$11.35 per ton last quarter. Unit bid prices ranged from \$3.84 to \$132.79 per ton.

Asphalt Concrete Pavement - \$44.43 per ton

The unit price decreased \$0.92 from the average unit price of \$45.35 per ton last quarter. Unit prices ranged from \$22.68 to \$299.37 per ton.

Portland Cement Concrete (Pavement) - \$82.34 per cubic yard

The unit price increased \$14.23 from the average unit price of \$68.11 per cubic yard last quarter. Unit prices ranged from \$55.05 to \$366.99 per cubic yard.

Portland Cement Concrete (Structure) - \$325.42 per cubic yard

The unit price decreased \$132.92 from the average unit price of \$458.34 per cubic yard last quarter. Unit prices ranged from \$183.49 to \$1,987.84 per cubic yard.

Bar Reinforcing Steel - \$0.53 per pound

The unit price decreased \$0.08 from the average unit price of \$0.61 per pound last quarter. Unit prices ranged from \$0.45 to \$4.54 per pound.

Structural Steel - \$3.11 per pound

The unit price decreased \$1.37 from the average unit price of \$4.48 per pound last quarter. Unit prices ranged from \$1.81 to \$9.07 per pound.

Construction item costs based on Metric units.

Roadway Excavation - \$5.92 per cubic meter

The price decreased \$3.95 from the average unit price of \$9.87 per cubic meter last quarter. Unit bid prices ranged from \$2.50 to \$300.00 per cubic meter.

Aggregate Base - \$12.64 per tonn

The price increased \$0.13 from the average unit price of \$12.51 per tonn last quarter. Unit bid prices ranged from \$4.24 to \$146.38 per tonn.

Asphalt Concrete Pavement \$48.97 per tonn

The unit price decreased \$1.02 from the average unit price of \$49.99 per tonn last quarter. Unit prices ranged from \$25.00 to \$330.00 per tonn.

Portland Cement Concrete (Pavement) - \$107.70 per cubic meter

The unit price increased \$18.61 from the average unit price of \$89.09 per cubic meter last quarter. Unit prices ranged from \$72.00 to \$480.00 per cubic meter.

Portland Cement Concrete (Structure) - \$425.63 per cubic meter

The unit price decreased \$173.85 from the average unit price of \$599.48 per cubic meter last quarter. Unit prices ranged \$240.00 to \$2,600.00 per cubic meter.

Bar Reinforcing Steel - \$1.17 per kilogram

The unit price decreased \$0.17 from the average unit price of \$1.34 per kilogram last quarter. Unit prices ranged from \$1.00 to \$10.00 per kilogram.

Structural Steel - \$6.85 per kilogram

The unit price decreased \$3.02 from the average unit price of \$9.87 per kilogram last quarter. Unit prices ranged from \$4.00 to \$20.00 per kilogram.

EXHIBIT A

PRICE INDEX FOR SELECTED
CALIFORNIA CONSTRUCTION ITEMS
1987 = 100

<u>YEAR</u>	<u>QTRLY</u>	<u>LAST 12 MONTHS</u>	<u>ANNUAL</u>
1972			30.0
1973			31.2
1974			45.6
1975			46.7
1976			47.7
1977			53.7
1978			62.1
1979			80.1
1980			82.1
1981			90.6
1982			81.3
1983			81.9
1984			93.3
1985			92.7
1986			95.0
1987			100.0
1988			104.4
1989			111.3
1990			113.5
1991			108.2
1992 (1st Quarter)	122.8	111.5	
1992 (2nd Quarter)	108.9	114.3	
1992 (3rd Quarter)	104.8	111.4	
1992 (4th Quarter)	97.2		
(Year)			106.8
1993 (1st Quarter)	100.7	103.0	
1993 (2nd Quarter)	139.5	104.7	
1993 (3rd Quarter)	126.4	107.1	
1993 (4th Quarter)	121.8		
(Year)			113.1
1994 (1st Quarter)	134.7	129.5	
1994 (2nd Quarter)	131.9	126.2	
1994 (3rd Quarter)	114.8	120.2	
1994 (4th Quarter)	113.3		
(Year)			119.0
1995 (1st Quarter)	104.3	111.8	
1995 (2nd Quarter)	130.8	110.5	
1995 (3rd Quarter)	127.8	113.3	
1995 (4th Quarter)	125.9		
(Year)			115.0
1996 (1st Quarter)	111.7	116.3	
1996 (2nd Quarter)	119.3	115.7	
1996 (3rd Quarter)	118.2	115.8	
1996 (4th Quarter)	150.9		
(Year)			119.2
1997 (1st Quarter)	157.0	124.7	
1997 (2nd Quarter)	108.2	119.6	
1997 (3rd Quarter)	144.8	125.4	
1997 (4th Quarter)	155.1		
(Year)			124.8
1998 (1st Quarter)	113.0	120.1	
1998 (2nd Quarter)	131.6	130.4	
1998 (3rd Quarter)	162.8	133.3	
1998 (4th Quarter)	126.5		
(Year)			128.6
1999 (1st Quarter)	129.4	133.5	
1999 (2nd Quarter)	140.3	136.4	
1999 (3rd Quarter)	174.5	136.6	
1999 (4th Quarter)	115.2		
(Year)			139.2
2000 (1st Quarter)	162.7	148.1	
2000 (2nd Quarter)	167.6	156.5	

2000 (3rd Quarter)	132.3	144.7
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EXHIBIT B
ENGLISH UNITS
CALIFORNIA DEPARTMENT OF TRANSPORTATION
AVERAGE HIGHWAY
CONTRACT PRICES

	<u>ROADWAY EXCAVATION " 1 "</u> PER CU YD	<u>AGGREGATE BASE</u> PER TON	<u>ASPHALT CONCRETE PAVEMENT</u> PER TON	<u>PCC PAVEMENT</u> PER CU YD	<u>CLASS "A" PCC STRUCTURE</u> PER CU YD	<u>BAR REINFORCING STEEL</u> PER LB	<u>STRUCTURAL STEEL " 2 "</u> PER LB
1972	0.95	3.21	8.22	19.23	82.08	0.159	0.446
1973	0.75	3.14	9.02	19.24	93.60	0.169	0.635
1974	1.26	4.23	13.01	28.59	115.19	0.329	0.987
1975	1.19	4.70	14.24	30.63	132.10	0.239	0.838
1976	1.32	4.70	13.67	29.64	143.05	0.223	0.504
1977	1.76	5.44	15.15	35.17	150.03	0.239	1.228
1978	1.85	6.18	17.70	41.77	180.77	0.276	0.814
1979	2.36	7.49	22.40	52.39	234.24	0.383	1.960
1980	2.10	8.38	25.51	55.18	235.45	0.378	1.942
1981	3.14	8.63	28.53	59.45	226.84	0.386	2.091
1982	2.58	7.56	24.69	57.10	224.72	0.320	2.155
1983	2.10	9.20	27.57	52.04	225.84	0.335	2.155
1984	3.19	13.67	28.38	55.79	238.48	0.375	2.155
1985	2.77	11.55	30.15	64.13	232.39	0.413	2.288
1986	3.01	12.76	28.82	60.49	249.74	0.412	2.388
1987	2.97	17.57	27.54	70.62	280.40	0.418	2.546
1988	4.16	10.13	27.46	58.66	284.55	0.440	3.956
1989	4.19	10.62	29.43	73.78	303.49	0.483	3.103
1st Quarter 1990	3.98	9.81	28.40	66.88	318.93	0.481	1.763
2nd Quarter 1990	3.50	10.82	32.71	105.80	261.53	0.433	3.156
3rd Quarter 1990	4.97	11.36	30.36	66.60	335.80	0.551	3.688
4th Quarter 1990	6.18	12.05	32.71	71.13	323.73	0.542	1.373
Year 1990	4.73	12.05	30.77	68.93	295.24	0.469	2.209
1st Quarter 1991	2.91	10.74	32.92	54.05	295.31	0.449	1.501
2nd Quarter 1991	2.24	10.71	33.65	63.11	308.33	0.475	2.059
3rd Quarter 1991	4.93	9.59	33.86	98.49	296.52	0.384	2.467
4th Quarter 1991	4.98	9.24	33.53	89.36	276.40	0.449	2.953
Year 1991	3.08	10.07	33.43	62.64	295.21	0.431	2.284
1st Quarter 1992	5.30	10.60	34.02	59.19	293.75	0.493	3.031
2nd Quarter 1992	3.46	9.84	35.88	64.41	267.57	0.414	2.872
3rd Quarter 1992	3.54	10.73	30.40	72.20	257.58	0.438	2.824
4th Quarter 1992	2.92	8.51	29.95	73.46	249.50	0.384	3.294
Year 1992	3.62	9.76	32.46	66.78	265.31	0.419	3.073
1st Quarter 1993	2.95	9.09	34.52	60.32	244.36	0.404	2.570
2nd Quarter 1993	8.42	11.57	36.00	60.15	261.00	0.495	3.094
3rd Quarter 1993	5.91	11.87	35.88	86.73	254.16	0.495	1.918
4th Quarter 1993	6.38	8.89	34.07	74.30	234.58	0.477	2.901
Year 1993	4.53	9.89	35.41	66.76	243.79	0.464	2.706
1st Quarter 1994	6.14	10.18	37.70	74.64	305.74	0.529	2.824
2nd Quarter 1994	6.71	10.09	36.96	69.34	288.20	0.546	2.464
3rd Quarter 1994	3.32	10.10	40.20	62.41	288.08	0.544	2.724
4th Quarter 1994	4.17	11.01	36.30	61.88	262.81	0.553	2.092
Year 1994	4.68	10.39	37.15	66.45	277.92	0.547	2.334
1st Quarter 1995	2.43	10.22	31.18	53.16	327.24	0.512	2.010
2nd Quarter 1995	6.41	10.44	34.65	88.16	299.87	0.528	2.747
3rd Quarter 1995	5.81	9.90	41.55	74.40	272.87	0.472	2.268
4th Quarter 1995	5.05	9.81	35.20	65.71	335.51	0.532	3.333
Year 1995	4.10	10.18	35.29	63.85	298.80	0.499	2.266
1st Quarter 1996	3.10	8.85	40.17	68.77	290.05	0.457	1.737
2nd Quarter 1996	4.33	9.55	37.15	53.69	310.56	0.536	2.560
3rd Quarter 1996	3.63	11.09	37.38	65.96	329.35	0.488	2.334
4th Quarter 1996	8.40	10.22	38.46	88.48	339.02	0.538	2.728
Year 1996	3.89	9.74	37.66	65.93	321.88	0.512	2.172
1st Quarter 1997	5.79	10.46	39.05	248.72	376.38	0.610	2.050
2nd Quarter 1997	3.80	9.82	34.23	76.68	267.68	0.444	3.418
3rd Quarter 1997	8.23	10.39	38.09	88.50	300.20	0.537	2.220
4th Quarter 1997	8.79	11.82	39.85	76.40	354.50	0.508	2.530
Year 1997	5.25	10.29	36.07	78.48	308.54	0.496	2.337
1st Quarter 1998	4.24	9.37	35.41	66.99	283.64	0.455	1.784
2nd Quarter 1998	4.71	12.13	37.63	89.68	336.27	0.635	2.963
3rd Quarter 1998	8.39	12.41	45.23	101.57	361.63	0.575	2.748
4th Quarter 1998	3.95	12.19	42.82	83.00	318.20	0.519	2.205
Year 1998	4.95	11.55	38.78	75.91	319.95	0.553	2.595
1st Quarter 1999	6.18	11.94	40.06	57.07	276.07	0.523	3.893
2nd Quarter 1999	6.35	12.74	40.62	94.56	331.12	0.485	3.161
3rd Quarter 1999	8.79	13.93	39.80	78.28	479.02	0.643	2.687
4th Quarter 1999	3.24	12.22	39.83	95.85	264.92	0.556	4.624
Year 1999	6.55	12.86	40.14	77.95	321.22	0.521	3.215
1st Quarter 2000	6.32	13.62	43.83	116.91	465.68	0.512	3.370

2nd Quarter 2000	7.55	11.35	45.35	68.11	458.34	0.608	4.477
3rd Quarter 2000	4.52	11.47	44.43	82.34	325.42	0.530	3.106

1. UNCLASSIFIED
2. INCLUDES MISCELLANEOUS METAL

EXHIBIT B
METRIC UNITS
CALIFORNIA DEPARTMENT OF TRANSPORTATION
AVERAGE HIGHWAY
CONTRACT PRICES

	<u>ROADWAY EXCAVATION</u> " 1 "	<u>AGGREGATE BASE</u> PER TONN	<u>ASPHALT CONCRETE PAVEMENT</u> PER TONN	<u>PCC PAVEMENT</u> PER M3	<u>CLASS "A" PCC STRUCTURE</u> PER M3	<u>BAR REINFORCING STEEL</u> PER KG	<u>STRUCTURAL STEEL</u> " 2 "	PER KG
1972	1.24	3.54	9.06	25.15	107.36	0.351	0.983	
1973	0.98	3.46	9.94	25.16	122.42	0.373	1.400	
1974	1.65	4.66	14.34	37.39	150.66	0.725	2.176	
1975	1.56	5.18	15.70	40.06	172.78	0.527	1.847	
1976	1.73	5.18	15.07	38.77	187.10	0.492	1.111	
1977	2.30	6.00	16.70	46.00	196.23	0.527	2.707	
1978	2.42	6.81	19.51	54.63	236.44	0.608	1.795	
1979	3.09	8.26	24.69	68.52	306.37	0.844	4.321	
1980	2.75	9.24	28.12	72.17	307.96	0.833	4.281	
1981	4.11	9.51	31.45	77.76	296.70	0.851	4.610	
1982	3.37	8.33	27.22	74.68	293.92	0.705	4.751	
1983	2.75	10.14	30.39	68.07	295.39	0.739	4.751	
1984	4.17	15.07	31.28	72.97	311.92	0.827	4.751	
1985	3.62	12.73	33.23	83.88	303.95	0.911	5.044	
1986	3.94	14.07	31.77	79.12	326.65	0.908	5.265	
1987	3.88	19.37	30.36	92.37	366.75	0.922	5.613	
1988	5.44	11.17	30.27	76.72	372.18	0.970	8.721	
1989	5.48	11.71	32.44	96.50	396.95	1.065	6.841	
1st Quarter 1990	5.21	10.81	31.31	87.48	417.14	1.060	3.887	
2nd Quarter 1990	4.58	11.93	36.06	138.38	342.07	0.955	6.958	
3rd Quarter 1990	6.50	12.52	33.47	87.11	439.21	1.215	8.131	
4th Quarter 1990	8.08	13.28	36.06	93.03	423.42	1.195	3.027	
Year 1990	6.19	13.28	33.92	90.16	386.16	1.034	4.870	
1st Quarter 1991	3.81	11.84	36.29	70.69	386.25	0.990	3.309	
2nd Quarter 1991	2.93	11.81	37.09	82.54	403.28	1.047	4.539	
3rd Quarter 1991	6.45	10.57	37.32	128.82	387.83	0.847	5.439	
4th Quarter 1991	6.51	10.19	36.96	116.88	361.52	0.990	6.510	
Year 1991	4.03	11.10	36.85	81.93	386.12	0.950	5.035	
1st Quarter 1992	6.93	11.68	37.50	77.42	384.21	1.087	6.682	
2nd Quarter 1992	4.53	10.85	39.55	84.25	349.97	0.913	6.332	
3rd Quarter 1992	4.63	11.83	33.51	94.43	336.90	0.966	6.226	
4th Quarter 1992	3.82	9.38	33.01	96.08	326.33	0.847	7.262	
Year 1992	4.73	10.76	35.78	87.34	347.01	0.924	6.775	
1st Quarter 1993	3.86	10.02	38.05	78.90	319.61	0.891	5.666	
2nd Quarter 1993	11.01	12.75	39.68	78.67	341.38	1.091	6.821	
3rd Quarter 1993	7.73	13.08	39.55	113.44	332.43	1.091	4.228	
4th Quarter 1993	8.34	9.80	37.56	97.18	306.82	1.052	6.396	
Year 1993	5.93	10.90	39.03	87.32	318.87	1.023	5.966	
1st Quarter 1994	7.57	11.53	43.05	325.31	492.29	1.345	4.519	
2nd Quarter 1994	8.78	11.12	40.74	90.69	376.95	1.204	5.432	
3rd Quarter 1994	4.34	11.13	44.31	81.63	376.79	1.199	6.005	
4th Quarter 1994	5.45	12.14	40.01	80.94	343.74	1.219	4.612	
Year 1994	6.12	11.45	40.95	86.91	363.51	1.206	5.146	
1st Quarter 1995	3.18	11.27	34.37	69.53	428.01	1.129	4.431	
2nd Quarter 1995	8.38	11.51	38.20	115.31	392.22	1.164	6.056	
3rd Quarter 1995	7.60	10.91	45.80	97.31	356.90	1.041	5.000	
4th Quarter 1995	6.61	10.81	38.80	85.95	438.83	1.173	7.348	
Year 1995	5.36	11.22	38.90	83.51	390.82	1.100	4.996	
1st Quarter 1996	4.05	9.76	44.28	89.95	379.37	1.008	3.829	
2nd Quarter 1996	5.66	10.53	40.95	70.22	406.20	1.182	5.644	
3rd Quarter 1996	4.75	12.22	41.20	86.27	430.77	1.076	5.146	
4th Quarter 1996	10.99	11.27	42.39	115.73	443.42	1.186	6.014	
Year 1996	5.09	10.74	41.51	86.23	421.00	1.129	4.788	
1st Quarter 1997	7.57	11.53	43.05	325.31	492.29	1.345	4.519	
2nd Quarter 1997	4.97	10.82	37.73	100.29	350.11	0.979	7.535	
3rd Quarter 1997	10.76	11.45	41.99	115.75	392.65	1.184	4.894	
4th Quarter 1997	11.50	13.03	43.93	99.93	463.67	1.120	5.578	
Year 1997	6.87	11.35	39.76	102.65	403.56	1.094	5.152	
1st Quarter 1998	5.55	10.33	39.03	87.62	370.99	1.003	3.933	
2nd Quarter 1998	6.16	13.37	41.48	117.30	439.82	1.400	6.532	
3rd Quarter 1998	10.97	13.68	49.86	132.85	472.99	1.268	6.058	
4th Quarter 1998	5.17	13.44	47.20	108.56	416.20	1.144	4.862	
Year 1998	6.47	12.73	42.75	99.29	418.48	1.219	5.721	
1st Quarter 1999	8.08	13.16	44.16	74.64	361.09	1.153	8.583	
2nd Quarter 1999	8.30	14.04	44.78	123.68	433.08	1.069	6.969	
3rd Quarter 1999	11.50	15.36	43.88	102.39	626.53	1.418	5.924	
4th Quarter 1999	4.23	13.47	43.91	125.37	346.51	1.225	10.194	
Year 1999	8.57	14.17	44.24	101.95	420.15	1.148	7.088	
1st Quarter 2000	8.27	15.02	48.31	152.91	609.09	1.128	7.431	

2nd Quarter 2000	9.87	12.51	49.99	89.09	599.48	1.341	9.871
3rd Quarter 2000	5.92	12.64	48.97	107.70	425.63	1.169	6.848

1. UNCLASSIFIED
2. INCLUDES MISCELLANEOUS METAL

Exhibit C

CALIFORNIA DEPARTMENT OF TRANSPORTATION

NUMBER AND DOLLAR VALUE OF HIGHWAY PROJECTS
TOTAL NUMBER OF BIDS AND AVERAGE NUMBER OF BIDDERS

JULY 1, 2000 THRU SEPTEMBER 30, 2000

	RANGE 1	RANGE 2	RANGE 3	RANGE 4	RANGE 5	RANGE 6	RANGE 7	RANGE 8	ALL PROJECTS
	UP to \$50,000	\$50,000 to \$100,000	\$100,000 to \$250,000	\$250,000 to \$500,000	\$500,000 to \$1,000,000	\$1,000,000 to \$2,500,000	\$2,500,000 to \$5,000,000	\$5,000,000 and ABOVE	
<u>ROAD PROJECTS</u>									
Number of Projects	0	1	13	26	31	52	16	9	148
Total Value*	\$0	\$73,855	\$2,175,583	\$9,921,675	\$24,032,805	\$83,058,717	\$53,063,763	\$83,797,208	\$256,123,606
Number of Bidders	0	3	75	124	136	201	63	38	640
Average No of Bidders	0.0	3.0	5.8	4.8	4.4	3.9	3.9	4.2	4.3
<u>STRUCTURE PROJECTS</u>									
Number of Projects	0	0	2	4	8	5	0	2	21
Total Value*	\$0	\$0	\$404,152	\$1,388,967	\$6,084,844	\$7,233,981	\$0	\$489,433,058	\$504,545,002
Number of Bidders	0	0	6	17	41	18	0	14	96
Average No of Bidders	0.0	0.0	3.0	4.3	5.1	3.6	0.0	7.0	4.6
<u>COMBINATION PROJECTS</u>									
Number of Projects	0	0	0	1	2	3	4	8	18
Total Value*	\$0	\$0	\$0	\$414,045	\$1,620,960	\$4,216,567	\$14,951,063	\$195,853,831	\$217,056,466
Number of Bidders	0	0	0	6	5	9	16	37	73
Average No of Bidders	0.0	0.0	0.0	6.0	2.5	3.0	4.0	4.6	4.1
<u>SUMMARY</u>									
Number of Projects	0	1	15	31	41	60	20	19	187
Total Value*	\$0	\$73,855	\$2,579,735	\$11,724,687	\$31,738,609	\$94,509,265	\$68,014,826	\$769,084,097	\$977,725,074
Number of Bidders	0	3	81	147	182	228	79	89	809
Average No of Bidders	0	3.0	5.4	4.7	4.4	3.8	4.0	4.7	4.3

*Bid Items Only

Average Number of Bidders By Month

JULY	AUG	SEPT
4.8	4.2	4.3

EXHIBIT D
STATE OF CALIFORNIA
BUSINESS, TRANSPORTATION AND HOUSING AGENCY
DEPARTMENT OF TRANSPORTATION
HIGHWAY CONSTRUCTION COST INDEX
1987 = 100

