## **County of Orange, OC Public Works**

Bids Opened: 10/16/2013 W.O. No. ER03726

Project: Cerritos Avenue Reconstruction and Sewer Improvements

Limits: From Gilbert Street To Brookhurst Street No. Of Bidders: 7 No. Of Bid Items: 73

			ENGINEER'S ESTIMATE		MAMCO, Inc. dba Alabbasi		All American Asphalt	
Description	Unit	Qty	Item Price	Total	Item Price	Total	Item Price	Total
Schedule of Work Items								
1. Mobilization	LS	1.00	\$130,000.00	\$130,000.00	\$147,972.97	\$147,972.97	\$130,000.00	\$130,000.00
2. SWPPP	LS	1.00	\$20,000.00	\$20,000.00	\$28,000.00	\$28,000.00	\$8,700.00	\$8,700.00
3. Section D Permit Requirements	LS	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
4. Project Information Sign	EA	2.00	\$1,400.00	\$2,800.00	\$825.00	\$1,650.00	\$745.00	\$1,490.00
5. Clearing and Grubbing	LS	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
6. Remove Tree	EA	1.00	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$500.00	\$500.00
7. Remove Miscellaneous AC	CY	10.00	\$60.00	\$600.00	\$90.00	\$900.00	\$175.00	\$1,750.00
8. Remove Chainlink Fence	LF	16.00	\$5.00	\$80.00	\$22.00	\$352.00	\$24.00	\$384.00
9. Install Chainlink Fence	LF	18.00	\$15.00	\$270.00	\$55.00	\$990.00	\$83.00	\$1,494.00
10. Remove Masonry Planter Wall	LF	146.00	\$5.00	\$730.00	\$18.00	\$2,628.00	\$20.00	\$2,920.00
11. Reconstruct Masonry Planter Wall	LF	120.00	\$10.00	\$1,200.00	\$106.00	\$12,720.00	\$180.00	\$21,600.00
12. Remove Masonry Pilaster	EA	12.00	\$50.00	\$600.00	\$180.00	\$2,160.00	\$175.00	\$2,100.00
13. Reconstruct Masonry Pilaster	EA	16.00	\$150.00	\$2,400.00	\$1,050.00	\$16,800.00	\$1,200.00	\$19,200.00
14. Remove Metal Fence	LF	155.00	\$5.00	\$775.00	\$17.00	\$2,635.00	\$10.00	\$1,550.00
15. Reconstruct Metal Fence	LF	145.00	\$20.00	\$2,900.00	\$39.00	\$5,655.00	\$75.00	\$10,875.00
16. Remove Miscellaneous Concrete	CY	762.00	\$50.00	\$38,100.00	\$120.00	\$91,440.00	\$125.00	\$95,250.00
17. Remove Roadway Section	CY	5,812.00	\$40.00	\$232,480.00	\$45.00	\$261,540.00	\$38.00	\$220,856.00
18. Adj. Manhole Rim & Cover to Grade	e EA	2.00	\$850.00	\$1,700.00	\$610.00	\$1,220.00	\$600.00	\$1,200.00
19. Adj. Water Valve Can & Cover to	EA	28.00	\$400.00	\$11,200.00	\$400.00	\$11,200.00	\$360.00	\$10,080.00
Grade 20. Adj. Water Meter Box & Cover to Grade	EA	25.00	\$300.00	\$7,500.00	\$110.00	\$2,750.00	\$75.00	\$1,875.00
21. Adj. Fire Hydrant to Grade	EA	7.00	\$500.00	\$3,500.00	\$1,110.00	\$7,770.00	\$800.00	\$5,600.00
22. Relocate Water Meter Box & Cover	EA	30.00	\$800.00	\$24,000.00	\$890.00	\$26,700.00	\$130.00	\$3,900.00
23. Adjust Utility Pull Box to Grade	EA	1.00	\$500.00	\$500.00	\$165.00	\$165.00	\$300.00	\$300.00
24. Relocate Utility Pull Box	EA	4.00	\$800.00	\$3,200.00	\$1,220.00	\$4,880.00	\$350.00	\$1,400.00
25. Unclassified Excavation	CY	66.00	\$75.00	\$4,950.00	\$61.00	\$4,026.00	\$150.00	\$9,900.00
26. AC Pavement	TN	1,800.00	\$79.00	\$142,200.00	\$90.00	\$162,000.00	\$80.00	\$144,000.00
27. Place AC (Miscellaneous Areas)	SF	337.00	\$10.00	\$3,370.00	\$10.50	\$3,538.50	\$140.00	\$47,180.00
28. Crushed Aggregate Base (CAB)	CY	4,050.00	\$60.00	\$243,000.00	\$52.00	\$210,600.00	\$48.00	\$194,400.00
29. Asphlat Rubber Hot Mix (ARHM)	TN	1,105.00	\$95.00	\$104,975.00	\$88.00	\$97,240.00	\$85.00	\$93,925.00
30(D). Geogrid	SY	11,000.00	\$5.00	\$55,000.00	\$1.80	\$19,800.00	\$1.25	\$13,750.00
31. Construct Curb Ramp	SF	1,000.00	\$8.00	\$8,000.00	\$9.50	\$9,500.00	\$8.00	\$8,000.00
32. Construct 4"PCC Sidewalk	SF	16,500.00	\$4.50	\$74,250.00	\$4.00	\$66,000.00	\$3.50	\$57,750.00
33. Construct 6" PCC Sidewalk including Retaining Curb	CY	20.00	\$395.00	\$7,900.00	\$400.00	\$8,000.00	\$270.00	\$5,400.00
34. Construct 6" PCC Driveway Approach	SF	12,500.00	\$7.00	\$87,500.00	\$4.50	\$56,250.00	\$5.00	\$62,500.00
35. Construct Type A2-8 Curb & Gutter	LF	465.00	\$25.00	\$11,625.00	\$17.00	\$7,905.00	\$18.00	\$8,370.00
36. Construct Type A2-6 Curb & Gutter	LF	4,580.00	\$20.00	\$91,600.00	\$16.50	\$75,570.00	\$18.00	\$82,440.00
37. Construct 8" Cross Gutter	SF	2,660.00	\$10.00	\$26,600.00	\$8.50	\$22,610.00	\$7.00	\$18,620.00
38. Reconstruct Curb Outlet Pipe	EA	7.00	\$120.00	\$840.00	\$305.00	\$2,135.00	\$225.00	\$1,575.00
39. Restore Landscaping & Irrigation	LS	1.00	\$50,000.00	\$50,000.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00
40. Abandon Catch Basin	EA	2.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
41. Construct 48" I.D. Precast Conc. Sanitary Sewer MH Struct.	EA	10.00	\$4,000.00	\$40,000.00	\$5,750.00	\$57,500.00	\$5,610.00	\$56,100.00
42. Modify Manhole Channel	EA	1.00	\$1,700.00	\$1,700.00	\$2,200.00	\$2,200.00	\$1,020.00	\$1,020.00

1 of 6

Bids Opened: 10/16/2013 W.O. No. ER03726 **2 of 6** 

Project: Cerritos Avenue Reconstruction and Sewer Improvements

Limits: From Gilbert Street To Brookhurst Street No. Of Bidders: 7 No. Of Bid Items: 73

			ENGINEER	'S ESTIMATE	MAMCO, Inc. dba Alabbasi		All American Asphalt	
Description	Unit	Qty	Item Price	Total	Item Price	Total	Item Price	Total
Schedule of Work Items								
43. Pre-Construction CCTV Inspection	LF	2,512.00	\$2.00	\$5,024.00	\$1.90	\$4,772.80	\$1.00	\$2,512.00
44. Post-Construction CCTV Inspection	LF	2,512.00	\$2.00	\$5,024.00	\$1.90	\$4,772.80	\$1.00	\$2,512.00
45. Rem. Exist.8"VCP Sewer pipe & PCC Encase & Const. 15" Ex. Strengh VCP Sew Pipe	LF	2,472.00	\$350.00	\$865,200.00	\$150.00	\$370,800.00	\$257.00	\$635,304.00
46. Connect Exist. Sewer Lateral (House Connect)to New Sew Mn.	EA	39.00	\$430.00	\$16,770.00	\$600.00	\$23,400.00	\$1,224.00	\$47,736.00
47. Connect Exist 6"VCP Sew Collect to New Sew MH	EA	1.00	\$510.00	\$510.00	\$885.00	\$885.00	\$2,000.00	\$2,000.00
48. Connect Exist 8"VCP Sew Collect to New Sew MH	EA	3.00	\$550.00	\$1,650.00	\$275.00	\$825.00	\$1,020.00	\$3,060.00
49. Sheeting, Shoring & Bracing	LS	1.00	\$40,000.00	\$40,000.00	\$6,650.00	\$6,650.00	\$5,100.80	\$5,100.80
50. Remove Exist Sew MH & Base	EA	11.00	\$1,700.00	\$18,700.00	\$450.00	\$4,950.00	\$1,734.00	\$19,074.00
51. Maint. & Temp. Handling/Bypassing of Sewer Flows	LS	1.00	\$35,000.00	\$35,000.00	\$12,756.79	\$12,756.79	\$7,140.00	\$7,140.00
52. Dewatering	DAY	50.00	\$500.00	\$25,000.00	\$500.00	\$25,000.00	\$500.00	\$25,000.00
53. Temporary Traffic Control	LS	1.00	\$40,000.00	\$40,000.00	\$27,000.00	\$27,000.00	\$9,600.00	\$9,600.00
54. Detours	LS	1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
55. Maintain Traffic	LS	1.00	\$5,500.00	\$5,500.00	\$7,500.00	\$7,500.00	\$23,229.00	\$23,229.00
56. Temporary Traffic Control Sign(S)	EA	110.00	\$420.00	\$46,200.00	\$55.00	\$6,050.00	\$100.00	\$11,000.00
57. Maintain Detours	LS	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
58. Portable Changeable Message Sign(S)	DAY	110.00	\$300.00	\$33,000.00	\$50.00	\$5,500.00	\$85.00	\$9,350.00
59. Traffic Striping - 4" Solid White	LF	458.00	\$1.25	\$572.50	\$0.72	\$329.76	\$0.50	\$229.00
60. Traffic Striping - 8" Solid White	LF	500.00	\$1.25	\$625.00	\$0.78	\$390.00	\$0.80	\$400.00
61. Traffic Striping - 4" Solid Double Yellow	LF	587.00	\$1.50	\$880.50	\$0.83	\$487.21	\$1.00	\$587.00
62. Traffic Striping - Two Way Left Turn Lane	LF	3,728.00	\$1.50	\$5,592.00	\$0.78	\$2,907.84	\$0.75	\$2,796.00
63. Pavement Markings	SF	1,131.00	\$4.00	\$4,524.00	\$2.90	\$3,279.90	\$1.20	\$1,357.20
64. Raised Pavement Markers	EA	355.00	\$10.00	\$3,550.00	\$3.30	\$1,171.50	\$4.00	\$1,420.00
65. Remove Existing Sign Panel	EA	26.00	\$50.00	\$1,300.00	\$72.00	\$1,872.00	\$20.00	\$520.00
66. Remove Existing Sign Post	EA	15.00	\$100.00	\$1,500.00	\$72.00	\$1,080.00	\$36.20	\$543.00
67. Install New Sign Post	EA	15.00	\$150.00	\$2,250.00	\$155.00	\$2,325.00	\$118.00	\$1,770.00
68. Install New Sign Panel	EA	26.00	\$100.00	\$2,600.00	\$166.00	\$4,316.00	\$108.00	\$2,808.00
69. Remove Existing Street Name Sign Panel	EA	10.00	\$25.00	\$250.00	\$72.00	\$720.00	\$31.00	\$310.00
70. Remove Existing Street Name Sign Post	EA	3.00	\$100.00	\$300.00	\$72.00	\$216.00	\$40.00	\$120.00
71. Install New Street Name Sign Post	EA	9.00	\$100.00	\$900.00	\$155.00	\$1,395.00	\$140.00	\$1,260.00
72. Install New Street Name Sign Panel	EA	18.00	\$125.00	\$2,250.00	\$250.00	\$4,500.00	\$140.00	\$2,520.00
73. Class "A" Field Office	МО	6.00	\$1,350.00	\$8,100.00	\$2,800.00	\$16,800.00	\$1,500.00	\$9,000.00
0. TOTAL				\$2,643,817.00		\$2,017,255.07		\$2,212,212.00
			ENGINEER	'S ESTIMATE	MAMCO, Inc.	dba Alabbasi	All Am	erican Asphalt
Total Bid Amount			:	\$2,643,817.00	;	\$2,017,255.07		\$2,212,212.00

## **County of Orange, OC Public Works**

Bids Opened: 10/16/2013 W.O. No. ER03726 **3 of 6** 

Project: Cerritos Avenue Reconstruction and Sewer In Limits: From Gilbert Street To Brookhurst Street No. Of Bidders: 7 No. Of Bid Items: 73

			Kana	Pipeline, Inc.	PALP, Inc. dba Excel Paving		Hillcrest Contracting, Inc.	
Description	Unit	Qty	Item Price	Total	Item Price	Total	Item Price	Total
Schedule of Work Items								
1. Mobilization	LS	1.00	\$70,608.00	\$70,608.00	\$91,010.25	\$91,010.25	\$130,000.00	\$130,000.00
2. SWPPP	LS	1.00	\$7,000.00	\$7,000.00	\$3,100.00	\$3,100.00	\$30,000.00	\$30,000.00
3. Section D Permit Requirements	LS	1.00	\$1,500.00	\$1,500.00	\$2,700.00	\$2,700.00	\$20,000.00	\$20,000.00
4. Project Information Sign	EA	2.00	\$1,500.00	\$3,000.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00
5. Clearing and Grubbing	LS	1.00	\$4,800.00	\$4,800.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
6. Remove Tree	EA	1.00	\$1,350.00	\$1,350.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
7. Remove Miscellaneous AC	CY	10.00	\$149.00	\$1,490.00	\$88.00	\$880.00	\$270.00	\$2,700.00
8. Remove Chainlink Fence	LF	16.00	\$67.00	\$1,072.00	\$29.00	\$464.00	\$43.00	\$688.00
9. Install Chainlink Fence	LF	18.00	\$152.00	\$2,736.00	\$98.00	\$1,764.00	\$52.00	\$936.00
10. Remove Masonry Planter Wall	LF	146.00	\$48.00	\$7,008.00	\$49.50	\$7,227.00	\$10.00	\$1,460.00
11. Reconstruct Masonry Planter Wall	LF	120.00	\$204.00	\$24,480.00	\$193.00	\$23,160.00	\$82.00	\$9,840.00
12. Remove Masonry Pilaster	EA	12.00	\$382.00	\$4,584.00	\$496.00	\$5,952.00	\$200.00	\$2,400.00
13. Reconstruct Masonry Pilaster	EA	16.00	\$1,327.00	\$21,232.00	\$1,260.00	\$20,160.00	\$450.00	\$7,200.00
14. Remove Metal Fence	LF	155.00	\$29.00	\$4,495.00	\$6.00	\$930.00	\$7.00	\$1,085.00
15. Reconstruct Metal Fence	LF	145.00	\$42.00	\$6,090.00	\$144.00	\$20,880.00	\$72.00	\$10,440.00
16. Remove Miscellaneous Concrete	CY	762.00	\$147.00	\$112,014.00	\$99.00	\$75,438.00	\$110.00	\$83,820.00
17. Remove Roadway Section	CY	5,812.00	\$41.00	\$238,292.00	\$29.00	\$168,548.00	\$38.00	\$220,856.00
18. Adj. Manhole Rim & Cover to Grade	EA	2.00	\$560.00	\$1,120.00	\$2,100.00	\$4,200.00	\$1,000.00	\$2,000.00
19. Adj. Water Valve Can & Cover to Grade	EA	28.00	\$325.00	\$9,100.00	\$433.00	\$12,124.00	\$540.00	\$15,120.00
20. Adj. Water Meter Box & Cover to Grade	EA	25.00	\$315.00	\$7,875.00	\$303.00	\$7,575.00	\$128.00	\$3,200.00
21. Adj. Fire Hydrant to Grade	EA	7.00	\$1,400.00	\$9,800.00	\$665.00	\$4,655.00	\$700.00	\$4,900.00
22. Relocate Water Meter Box & Cover	EA	30.00	\$1,300.00	\$39,000.00	\$1,775.00	\$53,250.00	\$1,550.00	\$46,500.00
23. Adjust Utility Pull Box to Grade	EA	1.00	\$650.00	\$650.00	\$433.00	\$433.00	\$175.00	\$175.00
24. Relocate Utility Pull Box	EA	4.00	\$1,300.00	\$5,200.00	\$3,045.00	\$12,180.00	\$1,800.00	\$7,200.00
25. Unclassified Excavation	CY	66.00	\$50.00	\$3,300.00	\$45.00	\$2,970.00	\$70.00	\$4,620.00
26. AC Pavement	TN	1,800.00	\$82.00	\$147,600.00	\$73.00	\$131,400.00	\$86.00	\$154,800.00
27. Place AC (Miscellaneous Areas)	SF	337.00	\$7.00	\$2,359.00	\$8.75	\$2,948.75	\$12.00	\$4,044.00
28. Crushed Aggregate Base (CAB)	CY	4,050.00	\$55.00	\$222,750.00	\$52.00	\$210,600.00	\$55.00	\$222,750.00
29. Asphlat Rubber Hot Mix (ARHM)	TN	1,105.00	\$89.00	\$98,345.00	\$95.00	\$104,975.00	\$88.00	\$97,240.00
30(D). Geogrid	SY	11,000.00	\$3.00	\$33,000.00	\$2.11	\$23,210.00	\$2.20	\$24,200.00
31. Construct Curb Ramp	SF	1,000.00	\$8.00	\$8,000.00	\$9.00	\$9,000.00	\$5.10	\$5,100.00
32. Construct 4"PCC Sidewalk	SF	16,500.00	\$4.56	\$75,240.00	\$4.80	\$79,200.00	\$4.80	\$79,200.00
33. Construct 6" PCC Sidewalk	CY	20.00	\$455.00	\$9,100.00	\$409.00	\$8,180.00	\$510.00	\$10,200.00
including Retaining Curb 34. Construct 6" PCC Driveway Approach	SF	12,500.00	\$5.00	\$62,500.00	\$6.50	\$81,250.00	\$6.40	\$80,000.00
35. Construct Type A2-8 Curb & Gutter	LF	465.00	\$34.00	\$15,810.00	\$22.50	\$10,462.50	\$35.00	\$16,275.00
36. Construct Type A2-6 Curb & Gutter	LF	4,580.00	\$33.00	\$151,140.00	\$21.00	\$96,180.00	\$33.00	\$151,140.00
37. Construct 8" Cross Gutter	SF	2,660.00	\$14.00	\$37,240.00	\$11.00	\$29,260.00	\$11.00	\$29,260.00
38. Reconstruct Curb Outlet Pipe	EA	7.00	\$142.00	\$994.00	\$211.00	\$1,477.00	\$350.00	\$2,450.00
39. Restore Landscaping & Irrigation	LS	1.00	\$5,000.00	\$5,000.00	\$14,900.00	\$14,900.00	\$22,000.00	\$22,000.00
40. Abandon Catch Basin	EA	2.00	\$2,300.00	\$4,600.00	\$780.00	\$1,560.00	\$500.00	\$1,000.00
41. Construct 48" I.D. Precast Conc. Sanitary Sewer MH Struct.	EA	10.00	\$7,800.00	\$78,000.00	\$5,670.00	\$56,700.00	\$7,100.00	\$71,000.00
42. Modify Manhole Channel	EA	1.00	\$2,400.00	\$2,400.00	\$2,700.00	\$2,700.00	\$1,600.00	\$1,600.00

Bids Opened: 10/16/2013 W.O. No. ER03726 Project: Cerritos Avenue Reconstruction and Sewer In Limits: From Gilbert Street To Brookhurst Street

No. Of Bidders: 7 No. Of Bid Items: 73

			Kana	Pipeline, Inc.	PALP, Inc. dba Excel Paving		Hillcrest Contracting, Inc.	
Description	Unit	Qty	Item Price	Total	Item Price	- Total	Item Price	Total
Schedule of Work Items								
43. Pre-Construction CCTV Inspection	LF	2,512.00	\$1.00	\$2,512.00	\$2.25	\$5,652.00	\$1.00	\$2,512.00
44. Post-Construction CCTV Inspection	LF	2,512.00	\$1.00	\$2,512.00	\$2.25	\$5,652.00	\$1.00	\$2,512.00
45. Rem. Exist.8"VCP Sewer pipe & PCC Encase & Const. 15" Ex. Strengh VCP Sew Pipe	LF	2,472.00	\$183.00	\$452,376.00	\$241.00	\$595,752.00	\$286.00	\$706,992.00
46. Connect Exist. Sewer Lateral (House Connect)to New Sew Mn.	EA	39.00	\$730.00	\$28,470.00	\$1,620.00	\$63,180.00	\$1,000.00	\$39,000.00
47. Connect Exist 6"VCP Sew Collect to New Sew MH	EA	1.00	\$1,900.00	\$1,900.00	\$245.00	\$245.00	\$1,700.00	\$1,700.00
48. Connect Exist 8"VCP Sew Collect to New Sew MH	EA	3.00	\$2,000.00	\$6,000.00	\$262.00	\$786.00	\$1,800.00	\$5,400.00
49. Sheeting, Shoring & Bracing	LS	1.00	\$11,500.00	\$11,500.00	\$18,500.00	\$18,500.00	\$4,500.00	\$4,500.00
50. Remove Exist Sew MH & Base	EA	11.00	\$1,200.00	\$13,200.00	\$414.00	\$4,554.00	\$1,200.00	\$13,200.00
51. Maint. & Temp. Handling/Bypassing of Sewer Flows	LS	1.00	\$18,000.00	\$18,000.00	\$72,000.00	\$72,000.00	\$11,000.00	\$11,000.00
52. Dewatering	DAY	50.00	\$500.00	\$25,000.00	\$500.00	\$25,000.00	\$500.00	\$25,000.00
53. Temporary Traffic Control	LS	1.00	\$64,000.00	\$64,000.00	\$23,000.00	\$23,000.00	\$29,000.00	\$29,000.00
54. Detours	LS	1.00	\$3,000.00	\$3,000.00	\$7,200.00	\$7,200.00	\$12,000.00	\$12,000.00
55. Maintain Traffic	LS	1.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$40,000.00	\$40,000.00
56. Temporary Traffic Control Sign(S)	EA	110.00	\$150.00	\$16,500.00	\$44.00	\$4,840.00	\$120.00	\$13,200.00
57. Maintain Detours	LS	1.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$9,000.00	\$9,000.00
58. Portable Changeable Message Sign(S)	DAY	110.00	\$125.00	\$13,750.00	\$144.00	\$15,840.00	\$132.00	\$14,520.00
59. Traffic Striping - 4" Solid White	LF	458.00	\$0.50	\$229.00	\$1.25	\$572.50	\$0.67	\$306.86
60. Traffic Striping - 8" Solid White	LF	500.00	\$1.00	\$500.00	\$1.50	\$750.00	\$0.72	\$360.00
61. Traffic Striping - 4" Solid Double Yellow	LF	587.00	\$1.00	\$587.00	\$1.50	\$880.50	\$0.77	\$451.99
62. Traffic Striping - Two Way Left Turn Lane	LF	3,728.00	\$1.00	\$3,728.00	\$2.00	\$7,456.00	\$0.72	\$2,684.16
63. Pavement Markings	SF	1,131.00	\$1.00	\$1,131.00	\$3.50	\$3,958.50	\$1.70	\$1,922.70
64. Raised Pavement Markers	EA	355.00	\$4.00	\$1,420.00	\$5.50	\$1,952.50	\$3.10	\$1,100.50
65. Remove Existing Sign Panel	EA	26.00	\$22.00	\$572.00	\$44.50	\$1,157.00	\$40.00	\$1,040.00
66. Remove Existing Sign Post	EA	15.00	\$39.00	\$585.00	\$88.50	\$1,327.50	\$80.00	\$1,200.00
67. Install New Sign Post	EA	15.00	\$127.00	\$1,905.00	\$144.00	\$2,160.00	\$135.00	\$2,025.00
68. Install New Sign Panel	EA	26.00	\$116.00	\$3,016.00	\$111.00	\$2,886.00	\$105.00	\$2,730.00
69. Remove Existing Street Name Sign Panel	EA	10.00	\$33.00	\$330.00	\$56.00	\$560.00	\$52.00	\$520.00
70. Remove Existing Street Name Sign Post	EA	3.00	\$39.00	\$117.00	\$89.00	\$267.00	\$85.00	\$255.00
71. Install New Street Name Sign Post	EA	9.00	\$148.00	\$1,332.00	\$144.00	\$1,296.00	\$135.00	\$1,215.00
72. Install New Street Name Sign Panel	EA	18.00	\$153.00	\$2,754.00	\$276.00	\$4,968.00	\$260.00	\$4,680.00
73. Class "A" Field Office	МО	6.00	\$5,200.00	\$31,200.00	\$3,800.00	\$22,800.00	\$4,100.00	\$24,600.00
0. TOTAL				\$2,256,000.00		\$2,303,196.00		\$2,565,026.21
			Kana	a Pipeline, Inc.	PALP, Inc. dba	a Excel Paving Company	Hillcrest Co	ontracting, Inc.
Total Bid Amount			:	\$2,256,000.00		\$2,303,196.00	:	\$2,565,026.21

## **County of Orange, OC Public Works**

5 of 6

Bids Opened: 10/16/2013 W.O. No. ER03726
Project: Cerritos Avenue Reconstruction and Sewer In
Limits: From Gilbert Street To Brookhurst Street
No. Of Bidders: 7 No. Of Bid Items: 73

		С	-1 Construction	Corporation	Vasilj, I	Inc.
Description	Unit	Qty	Item Price	Total	Item Price	Total
Schedule of Work Items						
1. Mobilization	LS	1.00	\$130,000.00	\$130,000.00	\$100,000.00	\$100,000.00
2. SWPPP	LS	1.00	\$1,630.00	\$1,630.00	\$10,000.00	\$10,000.00
3. Section D Permit Requirements	LS	1.00	\$45,000.00	\$45,000.00	\$25,000.00	\$25,000.00
4. Project Information Sign	EA	2.00	\$845.00	\$1,690.00	\$1,000.00	\$2,000.00
5. Clearing and Grubbing	LS	1.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00
6. Remove Tree	EA	1.00	\$340.00	\$340.00	\$2,000.00	\$2,000.00
7. Remove Miscellaneous AC	CY	10.00	\$140.00	\$1,400.00	\$500.00	\$5,000.00
8. Remove Chainlink Fence	LF	16.00	\$22.50	\$360.00	\$50.00	\$800.00
9. Install Chainlink Fence	LF	18.00	\$90.00	\$1,620.00	\$100.00	\$1,800.00
10. Remove Masonry Planter Wall	LF	146.00	\$27.00	\$3,942.00	\$100.00	\$14,600.00
11. Reconstruct Masonry Planter Wall	LF	120.00	\$165.00	\$19,800.00	\$200.00	\$24,000.00
12. Remove Masonry Pilaster	EA	12.00	\$183.00	\$2,196.00	\$500.00	\$6,000.00
13. Reconstruct Masonry Pilaster	EA	16.00	\$876.00	\$14,016.00	\$2,000.00	\$32,000.00
14. Remove Metal Fence	LF	155.00	\$11.00	\$1,705.00	\$200.00	\$31,000.00
15. Reconstruct Metal Fence	LF	145.00	\$107.00	\$15,515.00	\$200.00	\$29,000.00
16. Remove Miscellaneous Concrete	CY	762.00	\$67.50	\$51,435.00	\$150.00	\$114,300.00
17. Remove Roadway Section	CY	5,812.00	\$33.75	\$196,155.00	\$40.00	\$232,480.00
18. Adj. Manhole Rim & Cover to Grade	EΑ	2.00	\$1,125.00	\$2,250.00	\$1,000.00	\$2,000.00
19. Adj. Water Valve Can & Cover to Grade	EA	28.00	\$281.25	\$7,875.00	\$500.00	\$14,000.00
20. Adj. Water Meter Box & Cover to Grade	EA	25.00	\$281.00	\$7,025.00	\$3,000.00	\$75,000.00
21. Adj. Fire Hydrant to Grade	EA	7.00	\$1,688.00	\$11,816.00	\$3,000.00	\$21,000.00
22. Relocate Water Meter Box & Cover	EA	30.00	\$844.00	\$25,320.00	\$3,000.00	\$90,000.00
23. Adjust Utility Pull Box to Grade	EA	1.00	\$281.00	\$281.00	\$1,000.00	\$1,000.00
24. Relocate Utility Pull Box	EA	4.00	\$843.75	\$3,375.00	\$1,000.00	\$4,000.00
25. Unclassified Excavation	CY	66.00	\$73.00	\$4,818.00	\$100.00	\$6,600.00
26. AC Pavement	TN	1,800.00	\$101.25	\$182,250.00	\$80.00	\$144,000.00
27. Place AC (Miscellaneous Areas)	SF	337.00	\$21.40	\$7,211.80	\$10.00	\$3,370.00
28. Crushed Aggregate Base (CAB)	CY	4,050.00	\$39.50	\$159,975.00	\$60.00	\$243,000.00
29. Asphlat Rubber Hot Mix (ARHM)	TN	1,105.00	\$152.00	\$167,960.00	\$85.00	\$93,925.00
30(D). Geogrid	SY	11,000.00	\$2.80	\$30,800.00	\$3.00	\$33,000.00
31. Construct Curb Ramp	SF	1,000.00	\$32.00	\$32,000.00	\$10.00	\$10,000.00
32. Construct 4"PCC Sidewalk	SF	16,500.00	\$6.20	\$102,300.00	\$5.00	\$82,500.00
33. Construct 6" PCC Sidewalk including Retaining Curb	CY	20.00	\$506.25	\$10,125.00	\$500.00	\$10,000.00
34. Construct 6" PCC Driveway Approach	SF	12,500.00	\$10.90	\$136,250.00	\$5.00	\$62,500.00
35. Construct Type A2-8 Curb & Gutter	LF	465.00	\$48.00	\$22,320.00	\$35.00	\$16,275.00
36. Construct Type A2-6 Curb & Gutter	LF	4,580.00	\$46.90	\$214,802.00	\$40.00	\$183,200.00
37. Construct 8" Cross Gutter	SF	2,660.00	\$12.05	\$32,053.00	\$15.00	\$39,900.00
38. Reconstruct Curb Outlet Pipe	EA	7.00	\$1,125.00	\$7,875.00	\$200.00	\$1,400.00
39. Restore Landscaping & Irrigation	LS	1.00	\$11,250.00	\$11,250.00	\$45,000.00	\$45,000.00
40. Abandon Catch Basin	EA	2.00	\$562.50	\$1,125.00	\$3,000.00	\$6,000.00
41. Construct 48" I.D. Precast Conc. Sanitary Sewer MH Struct.	EA	10.00	\$6,187.50	\$61,875.00	\$5,500.00	\$55,000.00
42. Modify Manhole Channel	EA	1.00	\$1,125.00	\$1,125.00	\$1,000.00	\$1,000.00

Bids Opened: 10/16/2013 W.O. No. ER03726

Project: Cerritos Avenue Reconstruction and Sewer In
Limits: From Gilbert Street To Brookhurst Street

No. Of Bidders: 7 No. Of Bid Items: 73

		(	C-1 Construction	Corporation	Vasilj, Inc.		
Description	Unit	Qty	Item Price	Total	Item Price	Total	
Schedule of Work Items							
43. Pre-Construction CCTV Inspection	LF	2,512.00	\$1.13	\$2,838.56	\$1.25	\$3,140.00	
44. Post-Construction CCTV Inspection	LF	2,512.00	\$1.13	\$2,838.56	\$1.25	\$3,140.00	
45. Rem. Exist.8"VCP Sewer pipe & PCC Encase & Const. 15" Ex. Strengh VCP Sew Pipe	LF	2,472.00	\$283.50	\$700,812.00	\$252.00	\$622,944.00	
46. Connect Exist. Sewer Lateral (House Connect) to New Sew Mn.	EA	39.00	\$1,350.00	\$52,650.00	\$1,200.00	\$46,800.00	
47. Connect Exist 6"VCP Sew Collect to New Sew MH	EA	1.00	\$1,125.00	\$1,125.00	\$1,000.00	\$1,000.00	
48. Connect Exist 8"VCP Sew Collect to New Sew MH	EA	3.00	\$1,125.00	\$3,375.00	\$1,000.00	\$3,000.00	
49. Sheeting, Shoring & Bracing	LS	1.00	\$5,625.00	\$5,625.00	\$5,000.00	\$5,000.00	
50. Remove Exist Sew MH & Base	EA	11.00	\$1,912.50	\$21,037.50	\$1,700.00	\$18,700.00	
51. Maint. & Temp. Handling/Bypassing of Sewer Flows	LS	1.00	\$7,875.00	\$7,875.00	\$7,000.00	\$7,000.00	
52. Dewatering	DAY	50.00	\$500.00	\$25,000.00	\$500.00	\$25,000.00	
53. Temporary Traffic Control	LS	1.00	\$22,500.00	\$22,500.00	\$100,000.00	\$100,000.00	
54. Detours	LS	1.00	\$5,625.00	\$5,625.00	\$25,000.00	\$25,000.00	
55. Maintain Traffic	LS	1.00	\$5,625.00	\$5,625.00	\$25,000.00	\$25,000.00	
56. Temporary Traffic Control Sign(S)	EA	110.00	\$450.00	\$49,500.00	\$100.00	\$11,000.00	
57. Maintain Detours	LS	1.00	\$5,625.00	\$5,625.00	\$5,000.00	\$5,000.00	
58. Portable Changeable Message Sign(S)	DAY	110.00	\$123.75	\$13,612.50	\$250.00	\$27,500.00	
59. Traffic Striping - 4" Solid White	LF	458.00	\$1.15	\$526.70	\$0.50	\$229.00	
60. Traffic Striping - 8" Solid White	LF	500.00	\$1.45	\$725.00	\$1.00	\$500.00	
61. Traffic Striping - 4" Solid Double Yellow	LF	587.00	\$1.45	\$851.15	\$1.00	\$587.00	
62. Traffic Striping - Two Way Left Turn Lane	LF	3,728.00	\$1.90	\$7,083.20	\$1.00	\$3,728.00	
63. Pavement Markings	SF	1,131.00	\$3.40	\$3,845.40	\$1.25	\$1,413.75	
64. Raised Pavement Markers	EA	355.00	\$5.65	\$2,005.75	\$4.00	\$1,420.00	
65. Remove Existing Sign Panel	EA	26.00	\$45.00	\$1,170.00	\$25.00	\$650.00	
66. Remove Existing Sign Post	EA	15.00	\$90.00	\$1,350.00	\$40.00	\$600.00	
67. Install New Sign Post	EA	15.00	\$146.25	\$2,193.75	\$125.00	\$1,875.00	
68. Install New Sign Panel	EA	26.00	\$112.50	\$2,925.00	\$125.00	\$3,250.00	
69. Remove Existing Street Name Sign Panel	EA	10.00	\$56.25	\$562.50	\$30.00	\$300.00	
70. Remove Existing Street Name Sign Post	EA	3.00	\$90.00	\$270.00	\$35.00	\$105.00	
71. Install New Street Name Sign Post	EA	9.00	\$146.25	\$1,316.25	\$150.00	\$1,350.00	
72. Install New Street Name Sign Panel	EA	18.00	\$281.25	\$5,062.50	\$150.00	\$2,700.00	
73. Class "A" Field Office	МО	6.00	\$2,250.00	\$13,500.00	\$0.00	\$0.00	
0. TOTAL				\$2,709,912.12		\$2,871,581.75	
			C-1 Construction	on Corporation		Vasilj, Inc.	
otal Bid Amount			:	\$2,709,912.12		\$2,871,581.75	