

CITY OF LOS ALAMITOS
BID ANALYSIS FOR
CDBG STREET IMPROVEMENTS ON REAGAN STREET

BID SUMMARY

ITEM	DESCRIPTION	QTY.	UNIT	Engineer's Estimate		Onyx Paving Company		Van Engineering		Copp Contracting	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Unclassified Excavation	250.00	CY	90.00	\$22,500.00	\$100.00	\$25,000.00	\$75.00	\$18,750.00	\$150.00	\$37,500.00
2	Cold Mill 2-Inch Uniform Depth Including Any Asphalt Concrete Above Lip of Gutter	38,000.00	SF	0.60	\$22,800.00	\$0.67	\$25,460.00	\$1.00	\$38,000.00	\$0.79	\$30,020.00
3	Construct 2-Inch Thick Asphalt Rubber Hot Mix (ARHM GG-C 64-16) Overlay	459.00	TN	180.00	\$82,620.00	\$167.00	\$76,653.00	\$200.00	\$91,800.00	\$143.68	\$65,949.12
4	Construct 5.5-Inch Asphalt Concrete Pavement	210.00	TN	180.00	\$37,800.00	\$111.00	\$23,310.00	\$185.00	\$38,850.00	\$250.00	\$52,500.00
5	Construct 8-Inch Crushed Aggregate Base	150.00	CY	250.00	\$37,500.00	\$75.00	\$11,250.00	\$80.00	\$12,000.00	\$140.00	\$21,000.00
6	Remove Existing and Construct 4-Inch Thick P.C.C Sidewalk Per SPPWC STD Plan 113-2	1,160.00	SF	18.00	\$20,880.00	\$15.00	\$17,400.00	\$12.00	\$13,920.00	\$16.00	\$18,560.00
7	Remove Existing and Construct Curb and Gutter Per Std Plan 120-3, Type A2-8. Match Existing Gutter Width	330.00	LF	120.00	\$39,600.00	\$88.00	\$29,040.00	\$45.00	\$14,850.00	\$80.00	\$26,400.00
8	Remove Existing and Construct Curb Ramp Per SPPWC STD Plan 111-5, Case and Type Per Plan	6.00	EA	6,000.00	\$36,000.00	\$6,250.00	\$37,500.00	\$9,000.00	\$54,000.00	\$8,800.00	\$52,800.00
9	Remove Existing and Construct 4-Inch Thick P.C.C. Residential Driveway Approach Per Detail	660.00	ESF	32.00	\$21,120.00	\$15.00	\$9,900.00	\$14.00	\$9,240.00	\$16.80	\$11,088.00
10	Remove Existing and Construct 6-Inch Thick P.C.C. Commercial Driveway Approach Per SPPWC STD Plan 110-2, Match Existing Type	960.00	SF	26.00	\$24,960.00	\$18.00	\$17,280.00	\$18.00	\$17,280.00	\$19.00	\$18,240.00
11	Remove and Construct Cross/Longitudinal Gutter and/or Spandrel Per SPPWC STD Plan 122-3	4,200.00	SF	26.00	\$109,200.00	\$28.00	\$117,600.00	\$20.00	\$84,000.00	\$24.84	\$104,328.00
12	Remove and Construct Portion of Curb Drain Per SPPWC STD Plan 150-3. Match Existing Case, Slope, N, and Material. Connect to Existing Drain Behind Curb Face and/or Back of Walk	2.00	EA	2,000.00	\$4,000.00	\$2,250.00	\$4,500.00	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00
13	Re-Establish Monuments. Centerline Ties, Corner Ties, or Any of Survey	2.00	EA	1,300.00	\$2,600.00	\$4,250.00	\$8,500.00	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00
14	Adjust Water Valve to Grade	11.00	EA	600.00	\$6,600.00	\$500.00	\$5,500.00	\$1,700.00	\$18,700.00	\$545.00	\$5,995.00
15	Adjust Gas Valve to Grade	1.00	EA	600.00	\$600.00	\$500.00	\$500.00	\$1,700.00	\$1,700.00	\$545.00	\$545.00
16	Adjust Manhole to Grade	3.00	EA	1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$2,500.00	\$7,500.00	\$1,050.00	\$3,150.00
17	Adjust Sewer Cleanout to Grade	1.00	EA	1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,600.00	\$2,600.00	\$575.00	\$575.00
18	Install Signing and Striping Complete per Plans	1.00	LS	15,000.00	\$15,000.00	\$23,407.00	\$23,407.00	\$25,000.00	\$25,000.00	\$9,650.00	\$9,650.00
19	Implement Traffic Control	1.00	NTE	10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
20	Site Maintenance	1.00	NTE	5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
21	Project Information Sign	1.00	EA	2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00
TOTALS					\$506,280.00		\$456,000.00		\$473,190.00		\$479,100.12

[DATE]
[INITIALS]
[JOB NO.]

CITY OF LOS ALAMITOS
BID ANALYSIS FOR
CDBG STREET IMPROVEMENTS ON REAGAN STREET

BID SUMMARY

ITEM	DESCRIPTION	QTY.	UNIT	Engineer's Estimate		Onyx Paving Company		Van Engineering		Copp Contracting	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT

Towo Enterprise	
UNIT PRICE	AMOUNT
\$120.00	\$30,000.00
\$0.80	\$30,400.00
\$190.00	\$87,210.00
\$190.00	\$39,900.00
\$80.00	\$12,000.00
\$12.00	\$13,920.00
\$65.00	\$21,450.00
\$6,500.00	\$39,000.00
\$16.00	\$10,560.00
\$25.00	\$24,000.00
\$27.00	\$113,400.00
\$1,500.00	\$3,000.00
\$1,200.00	\$2,400.00
\$1,400.00	\$15,400.00
\$1,400.00	\$1,400.00
\$2,000.00	\$6,000.00
\$1,500.00	\$1,500.00
\$12,000.00	\$12,000.00
\$10,000.00	\$10,000.00
\$5,000.00	\$5,000.00
\$1,500.00	\$1,500.00
	\$480,040.00

Towo Enterprise	
UNIT PRICE	AMOUNT

CITY OF LOS ALAMITOS
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BID SUMMARY

ITEM	DESCRIPTION	QTY.	UNIT	PALP Inc		Hardy & Harper		Sequel Contractors		RJ Noble		All America Asphalt	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Unclassified Excavation	250	CY	\$182.00	\$45,500.00	\$90.00	\$22,500.00	\$100.00	\$25,000.00	\$195.00	\$48,750.00	\$190.00	\$47,500.00
2	Cold Mill 2-Inch Uniform Depth Including Any Asp	38,000	SF	\$1.00	\$38,000.00	\$0.68	\$25,840.00	\$0.68	\$25,840.00	\$2.10	\$79,800.00	\$1.85	\$70,300.00
3	Construct 2-Inch Thick Asphalt Rubber Hot Mix (A	459	TN	\$200.00	\$91,800.00	\$225.00	\$103,275.00	\$148.00	\$67,932.00	\$200.25	\$91,914.75	\$245.00	\$112,455.00
4	Construct 5.5-Inch Asphalt Concrete Pavement	210	TN	\$195.00	\$40,950.00	\$395.00	\$82,950.00	\$246.00	\$51,660.00	\$218.00	\$45,780.00	\$165.00	\$34,650.00
5	Construct 8-Inch Crushed Aggregate Base	150	CY	\$87.00	\$13,050.00	\$90.00	\$13,500.00	\$125.00	\$18,750.00	\$88.00	\$13,200.00	\$120.00	\$18,000.00
6	Remove Existing and Construct 4-Inch Thick P.C	1,160	SF	\$16.00	\$18,560.00	\$16.00	\$18,560.00	\$15.00	\$17,400.00	\$8.95	\$10,382.00	\$20.00	\$23,200.00
7	Remove Existing and Construct Curb and Gutter	330	LF	\$72.00	\$23,760.00	\$84.00	\$27,720.00	\$197.00	\$65,010.00	\$99.80	\$32,934.00	\$125.00	\$41,250.00
8	Remove Existing and Construct Curb Ramp Per S	6	EA	\$7,000.00	\$42,000.00	\$6,860.00	\$41,160.00	\$5,250.00	\$31,500.00	\$5,800.00	\$34,800.00	\$8,000.00	\$48,000.00
9	Remove Existing and Construct 4-Inch Thick P.C	660	ESF	\$15.00	\$9,900.00	\$16.00	\$10,560.00	\$18.00	\$11,880.00	\$20.50	\$13,530.00	\$21.00	\$13,860.00
10	Remove Existing and Construct 6-Inch Thick P.C	960	SF	\$18.00	\$17,280.00	\$24.00	\$23,040.00	\$20.00	\$19,200.00	\$21.20	\$20,352.00	\$28.00	\$26,880.00
11	Remove and Construct Cross/Longitudinal Gutter	4,200	SF	\$29.00	\$121,800.00	\$27.00	\$113,400.00	\$32.00	\$134,400.00	\$26.15	\$109,830.00	\$33.00	\$138,600.00
12	Remove and Construct Portion of Curb Drain Per	2	EA	\$800.00	\$1,600.00	\$2,085.00	\$4,170.00	\$3,500.00	\$7,000.00	\$682.50	\$1,365.00	\$3,500.00	\$7,000.00
13	Re-Establish Monuments. Centerline Ties, Corne	2	EA	\$1,700.00	\$3,400.00	\$900.00	\$1,800.00	\$7,000.00	\$14,000.00	\$1,000.00	\$2,000.00	\$865.00	\$1,730.00
14	Adjust Water Valve to Grade	11	EA	\$1,100.00	\$12,100.00	\$50.00	\$550.00	\$2,000.00	\$22,000.00	\$1,700.00	\$18,700.00	\$1,500.00	\$16,500.00
15	Adjust Gas Valve to Grade	1	EA	\$1,100.00	\$1,100.00	\$50.00	\$50.00	\$2,000.00	\$2,000.00	\$1,700.00	\$1,700.00	\$1,500.00	\$1,500.00
16	Adjust Manhole to Grade	3	EA	\$1,700.00	\$5,100.00	\$2,600.00	\$7,800.00	\$2,500.00	\$7,500.00	\$1,700.00	\$5,100.00	\$2,000.00	\$6,000.00
17	Adjust Sewer Cleanout to Grade	1	EA	\$1,100.00	\$1,100.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$1,700.00	\$1,700.00	\$2,000.00	\$2,000.00
18	Install Signing and Striping Complete per Plans	1	LS	\$14,000.00	\$14,000.00	\$8,625.00	\$8,625.00	\$16,000.00	\$16,000.00	\$15,000.00	\$15,000.00	\$15,700.00	\$15,700.00
19	Implement Traffic Control	1	NTE	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
20	Site Maintenance	1	NTE	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
21	Project Information Sign	1	EA	\$985.00	\$985.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00	\$550.00	\$550.00	\$2,000.00	\$2,000.00
TOTALS					\$516,985.00		\$523,000.00		\$556,372.00		\$562,387.75		\$642,125.00

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BID SUMMARY

ITEM	DESCRIPTION	QTY.	UNIT	PALP Inc		Hardy & Harper		Sequel Contractors		RJ Noble		All America Asphalt	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT

**CITY OF LOS ALAMITOS
BID ANALYSIS
CDBG STREET IMPROVEMENTS ON REAGAN STREET**

<u>BIDDERS</u>	<u>BID AMOUNT</u>
Onyx Paving Company	\$ 456,000.00
Van Engineering	\$ 473,190.00
Copp Contracting	\$ 479,100.12
Towo Enterprise	\$ 480,040.00
PALP Inc	\$ 516,985.00
Hardy & Harper	\$ 523,000.00
Sequel Contractors	\$ 556,372.00
RJ Noble	\$ 562,387.75
All America Asphalt	\$ 642,125.00
BID AMOUNT AVERAGE	\$ 521,022.21

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**CITY OF LOS ALAMITOS
BID ANALYSIS FOR
CDBG STREET IMPROVEMENTS ON REAGAN STREET**

ANALYSIS

ITEM	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE	AVERAGE BID	LOW BID	
						Amount	Bidder
1	Unclassified Excavation	250	CY	\$ 90.00	\$ 133.56	\$ 75.00	Van Engineering
2	Cold Mill 2-Inch Uniform Depth Including Any Asp	38,000	SF	\$ 0.60	\$ 1.06	\$ 0.67	Onyx Paving Company
3	Construct 2-Inch Thick Asphalt Rubber Hot Mix (A	459	TN	\$ 180.00	\$ 190.99	\$ 143.68	Copp Contracting
4	Construct 5.5-Inch Asphalt Concrete Pavement	210	TN	\$ 180.00	\$ 217.22	\$ 111.00	Onyx Paving Company
5	Construct 8-Inch Crushed Aggregate Base	150	CY	\$ 250.00	\$ 98.33	\$ 75.00	Onyx Paving Company
6	Remove Existing and Construct 4-Inch Thick P.C	1,160	SF	\$ 18.00	\$ 14.55	\$ 8.95	FALSE
7	Remove Existing and Construct Curb and Gutter	330	LF	\$ 120.00	\$ 95.09	\$ 45.00	Van Engineering
8	Remove Existing and Construct Curb Ramp Per \$	6	EA	\$ 6,000.00	\$ 7,051.11	\$ 5,250.00	Sequel Contractors
9	Remove Existing and Construct 4-Inch Thick P.C	660	ESF	\$ 32.00	\$ 16.92	\$ 14.00	Van Engineering
10	Remove Existing and Construct 6-Inch Thick P.C	960	SF	\$ 26.00	\$ 21.24	\$ 18.00	Onyx Paving Company
11	Remove and Construct Cross/Longitudinal Gutter	4,200	SF	\$ 26.00	\$ 27.44	\$ 20.00	Van Engineering
12	Remove and Construct Portion of Curb Drain Per	2	EA	\$ 2,000.00	\$ 1,846.39	\$ 682.50	FALSE
13	Re-Establish Monuments. Centerline Ties, Corne	2	EA	\$ 1,300.00	\$ 2,379.44	\$ 865.00	FALSE
14	Adjust Water Valve to Grade	11	EA	\$ 600.00	\$ 1,166.11	\$ 50.00	Hardy & Harper
15	Adjust Gas Valve to Grade	1	EA	\$ 600.00	\$ 1,166.11	\$ 50.00	Hardy & Harper
16	Adjust Manhole to Grade	3	EA	\$ 1,500.00	\$ 1,950.00	\$ 1,050.00	Copp Contracting
17	Adjust Sewer Cleanout to Grade	1	EA	\$ 1,000.00	\$ 1,663.89	\$ 575.00	Copp Contracting
18	Install Signing and Striping Complete per Plans	1	LS	\$ 15,000.00	\$ 15,486.89	\$ 8,625.00	Hardy & Harper
19	Implement Traffic Control	1	NTE	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	Onyx Paving Company
20	Site Maintenance	1	NTE	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	Onyx Paving Company
21	Project Information Sign	1	EA	\$ 2,000.00	\$ 1,359.44	\$ 550.00	FALSE
22				\$ -	#DIV/0!	\$ -	Onyx Paving Company
23				\$ -	#DIV/0!	\$ -	Onyx Paving Company
24				\$ -	#DIV/0!	\$ -	Onyx Paving Company

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BID ANALYSIS FOR
CDBG STREET IMPROVEMENTS ON REAGAN STREET**

ANALYSIS

ITEM	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE	AVERAGE BID	LOW BID	
						Amount	Bidder
25				\$ -	#DIV/0!	\$ -	Onyx Paving Company
26				\$ -	#DIV/0!	\$ -	Onyx Paving Company
27				\$ -	#DIV/0!	\$ -	Onyx Paving Company
28				\$ -	#DIV/0!	\$ -	Onyx Paving Company
29				\$ -	#DIV/0!	\$ -	Onyx Paving Company
30				\$ -	#DIV/0!	\$ -	Onyx Paving Company
31				\$ -	#DIV/0!	\$ -	Onyx Paving Company
32				\$ -	#DIV/0!	\$ -	Onyx Paving Company
33				\$ -	#DIV/0!	\$ -	Onyx Paving Company
34				\$ -	#DIV/0!	\$ -	Onyx Paving Company
35				\$ -	#DIV/0!	\$ -	Onyx Paving Company
36				\$ -	#DIV/0!	\$ -	Onyx Paving Company
37				\$ -	#DIV/0!	\$ -	Onyx Paving Company
38				\$ -	#DIV/0!	\$ -	Onyx Paving Company
39				\$ -	#DIV/0!	\$ -	Onyx Paving Company
40				\$ -	#DIV/0!	\$ -	Onyx Paving Company
41				\$ -	#DIV/0!	\$ -	Onyx Paving Company
42				\$ -	#DIV/0!	\$ -	Onyx Paving Company
43				\$ -	#DIV/0!	\$ -	Onyx Paving Company
44				\$ -	#DIV/0!	\$ -	Onyx Paving Company
45				\$ -	#DIV/0!	\$ -	Onyx Paving Company
46				\$ -	#DIV/0!	\$ -	Onyx Paving Company
47				\$ -	#DIV/0!	\$ -	Onyx Paving Company
48				\$ -	#DIV/0!	\$ -	Onyx Paving Company

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ANALYSIS

ITEM	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE	AVERAGE BID	LOW BID	
						Amount	Bidder
49				\$ -	#DIV/0!	\$ -	Onyx Paving Company
50				\$ -	#DIV/0!	\$ -	Onyx Paving Company

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