

BIDDER'S LISTING

BID OPEN TIME: 2:00 p.m.

BID OPEN DATE: April 22, 2014

PRESENT: *Gary Voborsky*
Rita Mueller

Subject: Street Rehabilitation for Calle Sarmentoso, Phase 2, Project No. 11303; Calle Aguilá, Project No. 12336; Avenida Vista Montana, Phase 2, Project No. 12339 and Avenida Presidio, Phase 3, Project No. 14332

Gary Voborsky

No. of Bids: 3

Company Information	Bid Bond, Etc.	Mandatory Pre-Bid Meeting	Amount
All American Asphalt P.O. Box 2229 Corona, CA 92878-229	✓	✓	\$1,317,414.00
PALP, Inc. 2230 Lemon Ave. Long Beach, CA 90806	✓	✓	\$1,294,971.50
The R.J. Noble Company 15505 E. Lincoln Ave. P.O. Box 620 Orange, CA 92856	✓	✓	\$1,248,901.15

Street Rehabilitation for Calle Sarmentoso, Phase 2, Project No. 11303

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	\$ <u>3,100</u>	\$ <u>3,100</u>
2.	Clearing & Grubbing and Subgrade Preparation	1	L.S.	\$ <u>4,400</u>	\$ <u>4,400</u>
3.	Remove existing cross gutter/spandrel	500	S.F.	\$ <u>7.20</u>	\$ <u>3,600</u>
4.	Remove existing curb and gutter	110	L.F.	\$ <u>25.50</u>	\$ <u>2,805</u>
5.	Remove existing curb ramp and sidewalk	1,000	S.F.	\$ <u>6.15</u>	\$ <u>6,150</u>
6.	Remove existing water meter box	2	Each	\$ <u>200</u>	\$ <u>400</u>
7.	Install and adjust to grade new water meter box furnished by the City	2	Each	\$ <u>300</u>	\$ <u>600</u>
8.	Construct Curb and Gutter (W=24") per City Std. No. ST-6, modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail at locations of new curb ramps or sidewalk	110	L.F.	\$ <u>25.50</u>	\$ <u>2,805</u>
9.	Grind existing p.c.c. gutter flowline 4" width as marked in field	15	L.F.	\$ <u>36</u>	\$ <u>540</u>
10.	Construct p.c.c. Curb Ramp per Caltrans Std. Plan A88A, Case per details provided by City	600	S.F.	\$ <u>10.25</u>	\$ <u>6,150</u>
11.	Construct retaining curb at back of access ramps	180	L.F.	\$ <u>14.50</u>	\$ <u>2,610</u>
12.	Construct Armorcast 4'x3' dark gray wet-set detectable warning domes at ramp locations	60	S.F.	\$ <u>39</u>	\$ <u>2,340</u>
13.	Construct cross gutter / spandrel per City of San Clemente Std. ST-8	500	S.F.	\$ <u>8.25</u>	\$ <u>4,125</u>
14.	Remove existing and construct Sidewalk (W=4') per City Std. No. ST-3 modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	400	S.F.	\$ <u>4.10</u>	\$ <u>1,640</u>
15.	Grind existing depressed curb at curb ramp to create Zero lip	12	L.F.	\$ <u>36</u>	\$ <u>432</u>
16.	Construct Safety Step TD surface applied detectable warning domes at Via Solona	2	Location	\$ <u>775</u>	\$ <u>1,550</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
17.	Remove existing street section (6")	210	C.Y.	\$ <u>115</u>	\$ <u>24,150</u>
18.	Over Excavation of unsuitable subgrade materials, if necessary Over Excavation	50	C.Y.	\$ <u>50.00</u>	\$ <u>2,500.00</u>
19.	Place Mirafi 600X geotextile fabric on subgrade	11,500	S.F.	\$ <u>.43</u>	\$ <u>4,945</u>
20.	Construct 6" A.C. Base Course, Type III B2 PG 70-10 at removal locations and all gutter slots	450	Ton	\$ <u>100</u>	\$ <u>45,000</u>
21.	Cold mill existing pavement per plan	20,850	S.F.	\$ <u>.28</u>	\$ <u>5,838</u>
22.	Furnish and spray HPS No Track Tack	10	Ton	\$ <u>850.00</u>	\$ <u>8,500.00</u>
23.	Construct 1" A.C. Leveling Course, Type III D-PG 64-10	320	Ton	\$ <u>70</u>	\$ <u>22,400</u>
24.	Remove failed areas prior to final overlay	60	C.Y.	\$ <u>50.00</u>	\$ <u>3,000.00</u>
25.	Construct variable depth a.c. base course at locations of failed a.c. prior to final overlay	100	TON	\$ <u>100.00</u>	\$ <u>10,000.00</u>
26.	Construct 2.50" Rubberized A.C. (R.A.C.)	780	Ton	\$ <u>81</u>	\$ <u>63,180</u>
27.	Construct Type D Traffic Detector Loop per Caltrans Std. Plan ES-5B	1	Each	\$ <u>230.00</u>	\$ <u>230.00</u>
28.	Construct Type E Traffic Detector Loops per Caltrans Std. Plan ES-5B	6	Each	\$ <u>205.00</u>	\$ <u>1,230.00</u>
29.	Street Sweeping & Dust Control	1	L.S.	\$ <u>5,300</u>	\$ <u>5,300</u>
30.	Traffic Control & Temporary Striping	1	L.S.	\$ <u>2,200</u>	\$ <u>2,200</u>
31.	Portable Changeable Message Sign (solar)	2	Each	\$ <u>1,200.00</u>	\$ <u>2,400.00</u>
32.	Install thermoplastic "STOP" legend per Caltrans Std. Plan A24D	22	S.F.	\$ <u>6.50</u>	\$ <u>143</u>
33.	Install thermoplastic "SIGNAL AHEAD" pavement legend per Caltrans Std. Plan A24D	63	S.F.	\$ <u>6.30</u>	\$ <u>396.90</u>
34.	Install yellow thermoplastic "SLOW SCHOOL XING" legend per Caltrans Std. Plan A24D	158	S.F.	\$ <u>6.50</u>	\$ <u>1,027</u>
35.	Install thermoplastic 12" solid white limit lines per Caltrans Std. Plan A24E	57	L.F.	\$ <u>1.95</u>	\$ <u>111.15</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
36.	Install thermoplastic yellow Ladder crosswalk with 2' wide stripes and 2' gaps per Caltrans Revised Std. Plan RSP A24F	1,400	S.F.	\$ <u>1.95</u>	\$ <u>2,730</u>
37.	Paint 12" solid white limit line on p.c.c.	50	L.F.	\$ <u>1.65</u>	\$ <u>82.50</u>
38.	Install thermoplastic 8" solid white channelizing line per Caltrans Std. Plan A20D, Detail 38B with Ray-O-Lite white markers.	390	L.F.	\$ <u>1.40</u>	\$ <u>546</u>
39.	Install thermoplastic double yellow centerline per per Caltrans Std. Plan A20A, Detail 22	737	L.F.	\$ <u>1.40</u>	\$ <u>1,031.80</u>
40.	Install thermoplastic double-double yellow median striping per Caltrans Std. Plan A20B, Detail 29 with Ray-O-Lite yellow markers	442	L.F.	\$ <u>1.40</u>	\$ <u>618.80</u>
41.	Install thermoplastic 6" solid white bike lane line per Caltrans Std. Plan A20D, Detail 39	1,568	L.F.	\$ <u>.90</u>	\$ <u>1,411.20</u>
42.	Install thermoplastic 6" skip white bike lane line per Caltrans Std. Plan A20D, Detail 39A	239	L.F.	\$ <u>.90</u>	\$ <u>215.10</u>
43.	Paint "BIKE LANE" legend, including bike lane arrow, Caltrans Std. Plan A24A and A24E	90	S.F.	\$ <u>2.15</u>	\$ <u>193.50</u>
44.	Furnish and install Telespar post, sleeve and anchor per OCR&DMD Std. Plan 1417	4	Set	\$ <u>100</u>	\$ <u>400</u>
45.	Furnish and install R81(CA) sign (24"x18")	4	Each	\$ <u>77</u>	\$ <u>308</u>
46.	Install blue rpm at fire hydrant locations, with 3M RPM-295 blue marker	3	Each	\$ <u>16</u>	\$ <u>48</u>
47.	Install thermoplastic pavement marking arrows as shown on striping plans per Caltrans Std. Plan A24A, Type IV (L)	75	S.F.	\$ <u>4.15</u>	\$ <u>311.25</u>
48.	Install thermoplastic pavement marking arrows as shown on striping plans per Caltrans Std. Plan A24A, Type IV (R)	30	S.F.	\$ <u>4.15</u>	\$ <u>124.50</u>
49.	Temporary Inlet Drainage Protection and Temporary Concrete Washout	1	L.S.	\$ <u>1,200.00</u>	\$ <u>1,200.00</u>
50.	Temporary lower storm drain manhole prior to cold milling and insert plywood. Adjust existing manhole frame and cover to final grade.	1	Each	\$ <u>360.00</u>	\$ <u>360.00</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
51.	Temporary lower sewer manhole prior to cold milling and insert plywood. Adjust existing manhole frame and cover to final grade.	2	Each	\$ 360.00	\$ 720.00
52.	Temporary lower water vault manhole rim and cover prior to cold milling. Adjust existing manhole frame and cover to final grade.	1	Each	\$ 360.00	\$ 360.00
53.	Temporary lower Tyler valve can prior to cold milling and provide valve can emergency access. Adjust water valve can to final grade. Clean out valve can to provide access to valve stem.	12	Each	\$ 360.00	\$ 4,320.00
54.	Temporary lower SBF 1237 Triangle recycled water valve box prior to cold milling and provide valve box emergency access. Adjust recycled water valve box to final grade. Clean out valve box to provide access to valve stem.	4	Each	\$ 360.00	\$ 1,440.00
55.	Survey monument field search	1	L.S.	\$ 2,800.00	\$ 2,800.00
56.	Tie out and re-establish survey monuments (top of curbs and/or street)	10	Each	\$ 300.00	\$ 3,000.00
57.	Soda blast to remove all conflicting paint and thermoplastic markings, including remaining cat tracks from a.c. and p.c.c. at completion of project	1	L.S.	\$ 800.00	\$ 800.00

Total Bid Price for Calle Sarmentoso Rehabilitation, Phase 2, Project No. 11303

\$ 268,818.70

BID FORM

Street Rehabilitation for Calle Aguila, Project No. 12336

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	\$ <u>4,000</u>	\$ <u>4,000</u>
2.	Clearing & Grubbing and Subgrade Preparation	1	L.S.	\$ <u>4,400</u>	\$ <u>4,400</u>
3.	Remove existing curb and gutter	140	L.F.	\$ <u>25.50</u>	\$ <u>3,570</u>
4.	Remove existing curb ramp and sidewalk	1,200	S.F.	\$ <u>6.15</u>	\$ <u>7,380</u>
5.	Modify existing irrigation system. Install new sod at location of curb ramp removal at corner of Calle Aguila at Calle Pasterdero.	1	L.S.	\$ <u>2,500</u>	\$ <u>2,500</u>
6.	Construct Curb and Gutter (W=18") per City Std. No. ST-6, modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail at locations of new curb ramps or sidewalk	140	L.F.	\$ <u>25.50</u>	\$ <u>3,570</u>
7.	Construct p.c.c. Curb Ramp per Caltrans Std. Plan A88A modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	500	S.F.	\$ <u>10.25</u>	\$ <u>5,125</u>
8.	Construct retaining curb and back of access ramps	100	L.F.	\$ <u>14</u>	\$ <u>1,400</u>
9.	Construct Armorcast 4'x3' dark gray wet-set detectable warning domes at ramp locations	36	S.F.	\$ <u>39</u>	\$ <u>1,404</u>
10.	Relocate existing street sign	1	Each	\$ <u>36</u>	\$ <u>36</u>
11.	Construct Sidewalk (W=4') per City Std. No. ST-3 modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	200	S.F.	\$ <u>4</u>	\$ <u>800</u>
12.	Remove existing Street section (7")	25	C.Y.	\$ <u>145</u>	\$ <u>3,625</u>
13.	Over Excavation of unsuitable subgrade materials, if necessary Over Excavation	10	C.Y.	\$ <u>50.00</u>	\$ <u>500.00</u>
14.	Place Mirafi 600X geotextile fabric on subgrade	1,000	S.F.	\$ <u>.65</u>	\$ <u>650</u>
15.	Construct 7" A.C. Base Course, Type III B2 PG 70-10 at removal locations and all gutter slots	60	Ton	\$ <u>145</u>	\$ <u>8,700</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
16.	Cold mill existing pavement 2" (W=7-ft.) along edge of gutters and at header cuts to join existing pavement	24,000	S.F.	\$ <u>.18</u>	\$ <u>4,320</u>
17.	Furnish and spray HPS No Track Tack	8	Ton	\$ <u>850.00</u>	\$ <u>6,800.00</u>
18.	Construct 0.75" A.C. Leveling Course, Type III C3-PG 64-10	260	Ton	\$ <u>70</u>	\$ <u>18,200</u>
19.	Remove failed areas prior to final overlay	10	C.Y.	\$ <u>500.00 @</u>	\$ <u>5,000.00 @</u>
20.	Construct variable depth a.c. base course at locations of failed a.c. prior to final overlay.	20	Ton	\$ <u>100.00</u>	\$ <u>2,000.00</u>
21.	Construct 2" Rubberized AC	700	Ton	\$ <u>79</u>	\$ <u>55,300</u>
22.	Street Sweeping & Dust Control	1	L.S.	\$ <u>3,600</u>	\$ <u>3,600</u>
23.	Grind existing p.c.c. gutter flowline 4" width as marked in field	25	L.F.	\$ <u>36</u>	\$ <u>900</u>
24.	Traffic Control & Temporary Striping	1	L.S.	\$ <u>2,200</u>	\$ <u>2,200</u>
25.	Install thermoplastic 4" solid white stripe per plan	2,520	L.F.	\$ <u>.62</u>	\$ <u>1,562.40</u>
26.	Install thermoplastic 12" solid white limit line per Caltrans Std. Plan A24E	44	L.F.	\$ <u>1.95</u>	\$ <u>85.80</u>
27.	Install thermoplastic solid yellow cross walk per Caltrans Revised Std. Plan RSP A24F, Continental style, with 2' wide stripes and 2' gaps between stripes at mid-block crossing	160	S.F.	\$ <u>1.95</u>	\$ <u>312</u>
28.	Install thermoplastic solid yellow cross walk per Caltrans Revised Std. Plan RSP A24F, Ladder style, with 2' wide stripes and 2' gaps between stripes at Aguila / Pastadero intersection	240	S.F.	\$ <u>1.95</u>	\$ <u>468</u>
29.	Install thermoplastic double yellow centerline per Caltrans Std. Plan A20A, Detail 22 Ray-O-Lite yellow markers	1,554	L.F.	\$ <u>1.35</u>	\$ <u>2,097.90</u> 2,477 @
30.	Install yellow thermoplastic "SLOW SCHOOL XING" legend per Caltrans Std. Plan A24D	178	S.F.	\$ <u>6.50</u>	\$ <u>1,157</u>
31.	Install non-reflectorized ceramic dots per plan	68	Each	\$ <u>3.10</u>	\$ <u>210.80</u>
32.	Install thermoplastic "STOP" pavement legend per Caltrans Std. Plan A24D	66	S.F.	\$ <u>6.55</u>	\$ <u>432.30</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
33.	Install thermoplastic "AHEAD" pavement legend per Caltrans Std. Plan A24D	31	S.F.	\$ <u>5.80</u>	\$ <u>179.80</u>
34.	Install blue rpm at fire hydrant locations, with 3M RPM-295 blue marker	4	Each	\$ <u>16</u>	\$ <u>64</u>
35.	Temporary Inlet Drainage Protection and Temporary Concrete Washout	1	L.S.	\$ <u>1,200.00</u>	\$ <u>1,200.00</u>
36.	Temporary lower sewer manhole prior to cold milling and insert plywood. Adjust existing manhole frame and cover to final grade.	6	Each	\$ <u>360.00</u>	\$ <u>2,160.00</u>
37.	Temporary lower storm drain manhole prior to cold milling and insert plywood. Adjust existing manhole frame and cover to final grade.	5	Each	\$ <u>360.00</u>	\$ <u>1,800.00</u>
38.	Temporary lower valve can prior to cold milling and provide valve can emergency access. Adjust water valve can to final grade. Clean out valve can to provide access to valve stem.	4	Each	\$ <u>360.00</u>	\$ <u>1,440.00</u>
39.	Temporary lower SBF 1237 Triangle recycled water valve box prior to cold milling and provide valve box emergency access. Adjust recycled water valve box to final grade. Clean out valve box to provide access to valve stem.	1	Each	\$ <u>360.00</u>	\$ <u>360.00</u>
40.	Survey monument field search	1	L.S.	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>
41.	Tie out and re-establish survey monuments (top of curbs and/or street)	10	Each	\$ <u>300.00</u>	\$ <u>3,000.00</u>
42.	Soda blast to remove all conflicting paint and thermoplastic markings, including remaining cat tracks from a.c. and p.c.c. at completion of project	1	L.S.	\$ <u>800.00</u>	\$ <u>800.00</u>

Total Bid Price for Calle Aguila Rehabilitation, Project No. 12336 \$ 160,810

BID FORM**Street Rehabilitation for Ave. Vista Montana, Phase 2, Project No. 12339**

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	\$ <u>3,800</u>	\$ <u>3,800</u>
2.	Clearing & Grubbing and Subgrade Preparation	1	L.S.	\$ <u>4,400</u>	\$ <u>4,400</u>
3.	Remove existing curb and gutter	400	L.F.	\$ <u>45.50</u>	\$ <u>10,200</u>
4.	Remove existing curb ramp and sidewalk	2,500	S.F.	\$ <u>6.15</u>	\$ <u>15,375</u>
5.	Remove existing cross gutter / spandrel	400	S.F.	\$ <u>7.20</u>	\$ <u>2,880</u>
6.	Construct Curb and Gutter (W=18") per City Std. No. ST-6, modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail at locations of new curb ramps or sidewalk	400	L.F.	\$ <u>25.50</u>	\$ <u>10,200</u>
7.	Root prune and install 24" linear tree root barriers (barriers to extend 12" below <u>bottom</u> of curb and gutter) at locations marked in field by inspector	200	L.F.	\$ <u>25</u>	\$ <u>5,000</u>
8.	Horizontally sawcut existing cross gutter curb face for access ramp	60	L.F.	\$ <u>61</u>	\$ <u>3,660</u>
9.	Adjust all pullboxes within new sidewalk and access ramps to finish elevation	8	Each	\$ <u>250</u>	\$ <u>2,000</u>
10.	Construct p.c.c. Curb Ramp per Caltrans Std. Plan A88A modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	1,800	S.F.	\$ <u>7.20</u>	\$ <u>12,960</u>
11.	Construct retaining curb and back of access ramps	280	L.F.	\$ <u>14.50</u>	\$ <u>4,060</u>
12.	Construct Armorcast 4'x3' dark gray wet-set detectable warning domes at ramp locations	24	S.F.	\$ <u>39</u>	\$ <u>936</u>
13.	Grind top of depressed p.c.c. curb at access ramp to construct zero lip at flowline	48	L.F.	\$ <u>36</u>	\$ <u>1,728</u>
14.	Construct Safety Step TD dark gray detectable warning systems at existing ramp	50	S.F.	\$ <u>41</u>	\$ <u>2,050</u>
15.	Construct Armorcast 4'x3' dark gray surface applied detectable warning system at existing ramp	4	Each	\$ <u>670</u>	\$ <u>2,680</u>
16.	Construct cross gutter / spandrel per City of San Clemente Std. ST-8	400	S.F.	\$ <u>7.70</u>	\$ <u>3,080</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
17.	Grind existing p.c.c. gutter flowline 4" width as marked in field	10	L.F.	\$ <u>36</u>	\$ <u>360</u>
18.	Construct Sidewalk (W=4') per City Std. No. ST-3 modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	800	S.F.	\$ <u>4.10</u>	\$ <u>3,280</u>
19.	Cold mill existing pavement 2" depth as marked in field (W=18")	1,000	L.F.	\$ <u>.38</u>	\$ <u>380</u>
20.	Pave back cold milled patches (W=18") with Type III D PG 64-10	20	Ton	\$ <u>70</u>	\$ <u>1,400</u>
21.	Cold mill existing pavement (W=7-ft.) along edge of gutters and at header cuts to join existing pavement	70,000	S.F.	\$ <u>.18</u>	\$ <u>12,600</u>
22.	Remove existing Street section (7")	85	C.Y.	\$ <u>78</u>	\$ <u>6,630</u>
23.	Over Excavation of unsuitable subgrade materials, if necessary	10	C.Y.	\$ <u>50.00</u>	\$ <u>500.00</u>
24.	Place Mirafi 600X geotextile fabric on subgrade	3,000	S.F.	\$ <u>.72</u>	\$ <u>2,160</u>
25.	Construct 7" A.C. Base Course, Type III B2 PG 70-10 at removal locations and all gutter slots	200	Ton	\$ <u>100</u>	\$ <u>20,000</u>
26.	Furnish and spray HPS No Track Tack	30	Ton	\$ <u>850.00</u>	\$ <u>25,500.00</u>
27.	Construct 1" A.C. Leveling Course, Type III C3-PG 64-10	1,300	Ton	\$ <u>70</u>	\$ <u>91,000</u>
28.	Remove failed areas prior to final overlay	25	C.Y.	\$ <u>50.00</u>	\$ <u>1,250.00</u>
29.	Construct variable depth a.c. base course at locations of failed a.c. prior to final overlay.	50	TON	\$ <u>100.00</u>	\$ <u>5,000.00</u>
30.	Construct 2" Rubberized AC	2,600	Ton	\$ <u>79</u>	\$ <u>205,400</u>
31.	Street Sweeping & Dust Control	1	L.S.	\$ <u>7,000</u>	\$ <u>7,000</u>
32.	Traffic Control & Temporary Striping	1	L.S.	\$ <u>2,200</u>	\$ <u>2,200</u>
33.	Portable Changeable Message Sign (solar)	2	Each	\$ <u>1,200.00</u>	\$ <u>2,400.00</u>
34.	Install thermoplastic 12" solid white basic cross walk or limit lines per Caltrans Std. Plan A24E	168	L.F.	\$ <u>1.95</u>	\$ <u>327.60</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
35.	Install thermoplastic solid yellow cross walk per Caltrans Revised Std. Plan RSP A24F, Continental style, with 2' wide stripes and 2' gaps between stripes at Vista Montana / Calle Aguila crosswalks	464	S.F.	\$ <u>1.95</u>	\$ <u>904.80</u>
36.	Install thermoplastic 8" solid white channelizing line per Caltrans Std. Plan A20D, Detail 38B with Ray-O-Lite white markers.	670	L.F.	\$ <u>1.40</u>	\$ <u>938</u>
37.	Install thermoplastic 8" skip white lane drop per Caltrans Std. Plan A20C, Detail 37B	534	L.F.	\$ <u>.80</u>	\$ <u>427.20</u>
38.	Install thermoplastic double yellow centerline per Caltrans Std. Plan A20A, Detail 22 with Ray-O-Lite yellow markers	592	L.F.	\$ <u>1.35</u>	\$ <u>794.20</u>
39.	Install thermoplastic double-double yellow median striping per Caltrans Std. Plan A20B, Detail 29 with Ray-O-Lite yellow markers	3,486	L.F.	\$ <u>1.35</u>	\$ <u>4,706.10</u>
40.	Install thermoplastic two-way left turn striping per Caltrans Std. Plan A20B, Detail 32 with Ray-O-Lite yellow markers	430	L.F.	\$ <u>1.15</u>	\$ <u>494.50</u>
41.	Install blue rpm at fire hydrant locations, with 3M RPM-295 blue marker	11	Each	\$ <u>16</u>	\$ <u>165</u>
42.	Install thermoplastic pavement marking arrows as shown on striping plans per Caltrans Std. Plan A24A, Type IV (L)	180	S.F.	\$ <u>4.10</u>	\$ <u>738</u>
43.	Install thermoplastic pavement marking arrows as shown on striping plans per Caltrans Std. Plan A24A, Type IV (R)	60	S.F.	\$ <u>4.10</u>	\$ <u>246</u>
44.	Install yellow thermoplastic "SLOW SCHOOL XING" legend per Caltrans Std. Plan A24D	158	S.F.	\$ <u>6.50</u>	\$ <u>1,027</u>
45.	Install thermoplastic "SIGNAL AHEAD" pavement legend per Caltrans Std. Plan A24D	63	S.F.	\$ <u>6.25</u>	\$ <u>393.75</u>
46.	Install thermoplastic "ONLY" pavement legend	44	S.F.	\$ <u>6.50</u>	\$ <u>286</u>
47.	Install thermoplastic 6" solid white bike lane line per Caltrans Std. Plan A20D, Detail 39	12,000	L.F.	\$ <u>.85</u>	\$ <u>10,200</u>
48.	Install thermoplastic 6" skip white bike lane line per Caltrans Std. Plan A20D, Detail 39A	2,000	L.F.	\$ <u>.85</u>	\$ <u>1,700</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
49.	Paint (two coats) helmeted person bike lane legend per Caltrans Std. Plan A24A and A24E	294	S.F.	\$ <u>10.30</u>	\$ <u>3,028.20</u>
50.	Furnish and install Telespar post, sleeve and anchor per OCR&DMD Std. Plan 1417	20	Set	\$ <u>100</u>	\$ <u>2,000</u>
51.	Furnish and install R81(CA) sign (24"x18")	30	Each	\$ <u>77</u>	\$ <u>2,310</u>
52.	Furnish and install R81A(CA) sign (12"x5")	2	Each	\$ <u>36</u>	\$ <u>72</u>
53.	Furnish and install R81B(CA) sign (12"x5")	2	Each	\$ <u>36</u>	\$ <u>72</u>
54.	Remove "No Stopping Any Time" or "No Parking or Stopping Any Time sign	10	Each	\$ <u>31</u>	\$ <u>310</u>
55.	Remove existing Telespar street sign post assembly	5	Each	\$ <u>30</u>	\$ <u>150</u>
56.	Construct Type D Traffic Detector Loop per Caltans Std. Plan ES-5B	1	Each	\$ <u>230.00</u>	\$ <u>230.00</u>
57.	Construct Type E Traffic Detector Loop per Caltans Std. Plan ES-5B	6	Each	\$ <u>205.00</u>	\$ <u>1,230.00</u>
58.	Remove existing and install new Pedestrian Push Button Assembly Post, hardware and foundation at Ave. Vista Montana/Del Cerro curb ramp per Caltrans Revised Std. Plan RSP ES-7A, Detail B	1	L.S.	\$ <u>1,500</u>	\$ <u>1,500</u>
59.	Temporary Inlet Drainage Protection and Temporary Concrete Washout	1	L.S.	\$ <u>1,200.00</u>	\$ <u>1,200.00</u>
60.	Temporary lower sewer manhole prior to cold milling and insert plywood. Adjust existing manhole frame and cover to final grade.	19	Each	\$ <u>360.00</u>	\$ <u>6,840.00</u>
61.	Temporary lower storm drain manhole prior to cold milling. Adjust existing manhole frame and cover to final grade.	15	Each	\$ <u>360.00</u>	\$ <u>5,400.00</u>
62.	Temporary lower valve can prior to cold milling and provide valve can emergency access. Furnish new top section and cover and adjust water valve can to final grade. Clean out valve can to provide access to valve stem.	25	Each	\$ <u>360.00</u>	\$ <u>9,000.00</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
63.	Temporary lower SBF 1237 triangle recycled water valve box prior to cold milling and provide valve box emergency access. Adjust recycled water valve box to final grade. Clean out valve box to provide access to valve stem.	11	Each	\$ 360.00	\$ 3,960.00
64.	Survey monument field search	1	L.S.	\$ 5,000.00	\$ 5,000.00
65.	Tie out and re-establish survey monuments (top of curbs and/or street)	30	Each	\$ 300.00	\$ 9,000.00
66.	Soda blast to remove all conflicting paint and thermoplastic markings, including remaining cat tracks from a.c. and p.c.c. at completion of project	1	L.S.	\$ 800.00	\$ 800.00

Bid Price for Ave. Vista Montana Rehabilitation, Phase II, Project No. 12339

\$ 547,535.35

BID FORM

**Street Rehabilitation for Avenida Presidio, Phase 3
Project No. 14332**

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	\$ <u>4,000</u>	\$ <u>4,000</u>
2.	Clearing & Grubbing and Subgrade Preparation	1	L.S.	\$ <u>4,400</u>	\$ <u>4,400</u>
3.	Remove existing STOP sign and pole	1	L.S.	\$ <u>250</u>	\$ <u>250</u>
4.	Remove existing curb and gutter	50	L.F.	\$ <u>25.50</u>	\$ <u>1,275</u>
5.	Remove existing curb ramp and sidewalk	300	S.F.	\$ <u>7.20</u>	\$ <u>2,160</u>
6.	Construct Safety Step TD detectable warning system at existing ramp locations	8	Location	\$ <u>670</u>	\$ <u>5,360</u>
7.	Construct Armorcast 4'x3' surface-applied detectable warning system at existing ramp locations	2	Each	\$ <u>450</u>	\$ <u>900</u>
8.	Grind top of depressed p.c.c. curb at access ramp to construct zero lip at flowline	60	L.F.	\$ <u>36</u>	\$ <u>2,160</u>
9.	Horizontally sawcut existing cross gutter curb face for access ramp	25	L.F.	\$ <u>61</u>	\$ <u>1,525</u>
10.	Grind gutter flowline 4" wide as marked in field	25	L.F.	\$ <u>36</u>	\$ <u>900</u>
11.	Construct Curb and Gutter (W=24") per City Std. No. ST-6, modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail at locations of new curb ramps or sidewalk	50	L.F.	\$ <u>25.50</u>	\$ <u>1,275</u>
12.	Construct Curb Ramp per Caltrans Std. Plan A88A modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	300	S.F.	\$ <u>9.25</u>	\$ <u>2,775</u>
13.	Construct retaining curb and back of access ramps	35	L.F.	\$ <u>14.50</u>	\$ <u>507.50</u>
14.	Construct Armorcast 4'x3' dark gray wet-set detectable warning domes at ramp locations	24	S.F.	\$ <u>36</u>	\$ <u>864</u>
15.	Construct Sidewalk (W=4') per City Std. No. ST-3 modified per "Curb and Gutter/Sidewalk - Dimension and Key Modification Detail	200	S.F.	\$ <u>4.10</u>	\$ <u>820</u>
16.	Cold mill existing pavement 3" max.	95,000	S.F.	\$ <u>.19</u>	\$ <u>18,050</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
17.	Remove existing street section (5") after cold milling	80	C.Y.	\$ 110	\$ 8,800
18.	Over Excavation of unsuitable subgrade materials	20	C.Y.	\$ 50.00	\$ 1,000.00
19.	Place Mirafi 600X geotextile fabric on subgrade	5,000	S.F.	\$.30	\$ 1,500
20.	Construct 5" A.C. Base Course, Type III B2 PG 70-10 at removal locations and all gutter slots	170	Ton	\$ 90	\$ 15,300
21.	Furnish and spray HPS No Track Tack	15	Ton	\$ 850.00	\$ 12,750.00
22.	Construct 1" A.C. Leveling Course, Type III D PG 64-10	540	Ton	\$ 72	\$ 38,880
23.	Remove failed areas prior to final overlay	50	C.Y.	\$ 50.00	\$ 2,500.00
24.	Construct variable depth a.c. base course at locations of failed a.c. prior to final overlay	100	TON	\$ 100.00	\$ 10,000.00
25.	Construct 2" Rubberized AC	1,100	Ton	\$ 84	\$ 92,400
26.	Street Sweeping & Dust Control	1	L.S.	\$ 7,200	\$ 7,200
27.	Portable Changeable Message Sign (solar)	2	Each	\$ 1,200.00	\$ 2,400.00
28.	Traffic Control & Temporary Striping	1	L.S.	\$ 2,200	\$ 2,200
29.	Install thermoplastic "STOP" legend per Caltrans Std. Plan A24D	44	S.F.	\$ 6.50	\$ 286
30.	Install thermoplastic "AHEAD" legend per Caltrans Std. Plan A24D	31	S.F.	\$ 5.80	\$ 179.80
31.	Install thermoplastic "25 MPH" legends	1	Set	\$ 140	\$ 140
32.	Install thermoplastic 4" white solid line	98	L.F.	\$.60	\$ 58.80
33.	Install thermoplastic 8" solid white channelization line with Type "G" markers per Caltrans Std. Plan A20D, Detail 38.	245	L.F.	\$ 1.35	\$ 330.75
34.	Install thermoplastic 12" solid white limit lines per Caltrans Std. Plan A24E	29	L.F.	\$ 1.95	\$ 56.55
35.	Install thermoplastic 12" solid white diagonals in no parking zone	45	L.F.	\$ 1.95	\$ 87.75

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
36.	Install thermoplastic 12" solid yellow crosswalk, Ladder style, with 24" wide stripes and 24" gaps between stripes, per Caltrans Revised Std. Plan RSP A24F	2,250	S.F.	\$ <u>1.95</u>	\$ <u>4,387.50</u>
37.	Install thermoplastic double yellow centerline per Caltrans Std. Plan A20A, Detail 22 with Ray-O-Lite yellow markers	1,185	L.F.	\$ <u>1.35</u>	\$ <u>1,599.75</u>
38.	Install thermoplastic two-way left turn striping per Caltrans Std. Plan A20B, Detail 32	542	L.F.	\$ <u>1.15</u>	\$ <u>623.30</u>
39.	Install thermoplastic double-double yellow median striping per Caltrans Std. Plan A20B, Detail 29 with Ray-O-Lite yellow markers	322	L.F.	\$ <u>1.50</u>	\$ <u>483</u>
40.	Install thermoplastic "25 MPH" legends	1	Set	\$ <u>140</u>	\$ <u>140</u>
41.	Install thermoplastic pavement marking arrow per Caltrans Revised Std. Plan A24A, Type IV (L)	75	S.F.	\$ <u>4.10</u>	\$ <u>307.50</u>
42.	Install thermoplastic pavement marking arrow per Caltrans Revised Std. Plan A24A, Type IV (R)	75	S.F.	\$ <u>4.10</u>	\$ <u>307.50</u>
43.	Install thermoplastic pavement marking arrow per Caltrans Revised Std. Plan A24A, Type VII (L)	54	S.F.	\$ <u>4.10</u>	\$ <u>221.40</u>
44.	Construct Type D Traffic Detector Loop per Caltrans Std. Plan ES-5B	1	Each	\$ <u>230.00</u>	\$ <u>230.00</u> 230 @
45.	Construct Type E Traffic Detector Loop per Caltrans Std. Plan ES-5B	9	Each	\$ <u>205.00</u>	\$ <u>1,845.00</u>
46.	Paint curb face and top with red paint	60	L.F.	\$ <u>2.85</u>	\$ <u>171</u>
47.	Install blue rpm at fire hydrant locations, with Ray-O-Lite blue marker	2	Each	\$ <u>15</u>	\$ <u>30</u>
48.	Temporary Inlet Drainage Protection and Temporary Concrete Washout	1	L.S.	\$ <u>1,200.00</u>	\$ <u>1,200.00</u>
49.	Temporary lower sewer manhole prior to cold milling and insert plywood. Adjust existing manhole frame and cover to final grade.	10	Each	\$ <u>800.00</u>	\$ <u>8,000.00</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
50.	Temporary lower valve can prior to cold milling and provide valve can emergency access. Adjust water valve can to final grade. Clean out valve can to provide access to valve stem.	4	Each	\$ 800.00	\$ 3,200.00
51.	Survey monument field search	1	L.S.	\$ 1,900.00	\$ 1,900.00
52.	Tie out and re-establish survey monuments (top of curbs and/or street)	10	Each	\$ 300.00	\$ 3,000.00
53.	Soda blast to remove all conflicting paint and thermoplastic markings, including remaining cat tracks from a.c. and p.c.c. at completion of project	1	L.S.	\$ 800.00	\$ 800.00

Bid Price for Street Rehabilitation for Avenida Presidio, Phase 3, Project No. 14332

\$ 271,737.10

Grand Total Bid Price for City Project Nos. 11303, 12336, 12339 and 14332

\$ 1,248,901.15

Words: one million two hundred forty eight thousand nine hundred one dollars fifteen cents

Bidder must indicate the Grand Total Bid Price both in words and numbers. The Contract will be awarded to the lowest responsive and responsible bidder based on the Grand Total Bid Price written in words. In the event of a discrepancy between the Grand Total Bid Price written in words and the sum of the extensions in the bid forms, the sum of the extensions in the bid forms shall take precedence over the Grand Total Bid Price written in words.

All quantities shown are estimates for bidding purposes only. The City reserves the right to delete any or all of the bid items from the projects.

BIDDER: R.J. NOBLE COMPANY

ADDRESS: 15505 E. LINCOLN AVENUE

ORANGE, CA 92865

TELEPHONE: 714-637-1550

If awarded the Contract, the undersigned hereby agrees to sign said Contract and furnish the necessary bonds (100% of the Contract price for Faithful Performance, and 100% of the Contract price for Labor and Materials) within ten (10) days after notification of award of the Contract.

It is understood and agreed that the work under a Contract awarded pursuant to this Bid will be commenced by the undersigned Bidder, if awarded a Contract, upon receipt of Notice to Proceed from the City, and will be completed by the Contractor within sixty (60) calendar days from said date of the Notice to Proceed. The Notice to Proceed is intended to be issued following the last day of school (June 24) with the project to be completed entirely before the beginning of the new school year following Labor Day (September 1). Failure of the Contractor to complete work within the time allowed will result in damages being sustained by the Agency. Unless otherwise provided, the Contractor will pay to the Agency five hundred dollars (\$500.00) for each day of delay in finishing time work in excess of time specified for completion, plus any authorized time extensions, all as provided in Section 6-9 of said Standard Specifications for Public Works Construction. The \$500.00 per day liquidated damages provision is not intended to cover actual expenses reasonably and necessarily incurred by the City in retaining other contractors, inspectors, engineering consultants, etc., as a result of any delay by the Contractor.

It is understood that the quantities shown for the unit price items are approximate only and subject to increase or decrease, being stated only for the purpose of comparing bids and fixing the amount of surety bonds, and that should the quantity of work on the unit price basis be increased, the undersigned Bidder will perform the additional work at the unit price set out herein, and that should the quantity be decreased, payment is to be made on the actual quantity installed at such unit price, and the undersigned Bidder will make no claims for anticipated profits or additional compensation for any increase or decrease in the quantity. It is further understood that actual quantities on the unit price items will be determined upon completion of the work covered by the Contract.

The undersigned hereby certifies that this Proposal is genuine and not sham or collusive, or made in the interest or behalf of any persons not herein named, and that the undersigned has not directly or indirectly induced or solicited any other bidder to put in sham bid, or any other persons, firm or corporation to refrain from bidding, and that the undersigned has not in any manner sought by collusion to secure for himself an advantage over any other bidder. The undersigned also certifies that he is familiar with the various State and local laws affecting bonds, length of working days, employers liabilities, Sunday work, alien labor, domestic materials, subcontracts, etc.

It is also understood that the Bid price includes all applicable taxes, bond costs, license fees, etc.

Attached hereto is a list of subcontractors proposed to be employed on the project for which this Proposal is submitted.

Also attached hereto is a Bidder's Bond or Certified Cashier's Check, made payable to the City of San Clemente in the amount of \$ 10% BIDDERS BOND, which is not less than ten percent (10%) of the aggregate amount of this Bid.

DATED this 22ND day of APRIL, 2014

R.J. NOBLE COMPANY

By: X ~~(Proper Name of Bidder)~~ MICHAEL J. CARVER, PRESIDENT

Address: 15505 E. LINCOLN AVENUE

ORANGE, CA 92865

Phone: 714-637-1550

782908 CLASS A & C-12

State License No.
(Including Classification & Expiration Date)

Contractor's license number and expiration date stated herein are made under penalty of perjury.

By: X ~~(Signature)~~

Title: MICHAEL . CARVER, PRESIDENT

LIST OF SUBCONTRACTORS

The bidder shall list below the name and location of the place of business of each subcontractor who will perform work or render services to the prime contractor in or about the construction of the work or improvement in excess of one-half of one percent (1/2%) of the prime contractor's total bid or ten thousand dollars (\$10,000) whichever is greater in accordance with the requirements of Section 4100 to 4113 inclusive of the Public Contract Code.

Substituting a subcontractor in place of a subcontractor listed in the original bid without the City's approval or subcontracting work to which no subcontractor was designated in the original bid (and was required to be designated) or other subcontracting violations, may at the City's discretion, result in cancellation of the contract or a financial penalty.

Name and Address of Subcontractor	License No.	Bid Item No.(s)	Percent of Bid Item	Percent of Total Bid
EBS 1320 E 6 th St Corona	A720016	Various	100%	8
Skritson 1438 E Katella	614518	27, 28 44, 45 56, 57	100%	.4
Case land Survey 614 N Eckhoff St Orange	L5411	55, 56 40, 41 64, 65 51, 52	100%	2.3
Superior 5312 Cypress St	776306	Various	100%	4.5

Note: Do not list alternative subcontractors for the same work.

Prime Contractor: R.J. NOBLE COMPANY