



AGENDA REPORT

SAN CLEMENTE CITY COUNCIL MEETING
Meeting Date: August 21, 2018

Agenda Item 600

Approvals:

City Manager [Signature]

Dept. Head [Signature]

Attorney [Signature]

Finance [Signature]

Department: Public Works / Engineering
Prepared By: Tom Frank, Transportation Engineering Manager
Tom Bonigut, Public Works Director/City Engineer

Subject: *CONSTRUCTION CONTRACT AWARD TO ALL AMERICAN ASPHALT FOR THE SLURRY SEALING AND RESTRIPING OF CAMINO DE ESTRELLA, CAMINO MIRA COSTA, CAMINO CAPISTRANO, AVENIDA VISTA HERMOSA, AVENIDA TALEGA, AND CAMINO VERA CRUZ, PROJECT NOS. 17332, 17333, 17334, 17339, AND 19319.*

Fiscal Impact: Yes, the estimated project cost of \$1,150,000 matches the approved combined project budget of \$1,150,000 as detailed on Attachment 1.

Summary: Staff recommends that the City Council approve a construction contract with All American Asphalt of Corona, California, in an amount not to exceed \$999,259.15. The purpose of the contract is to apply pavement slurry seal to extend the service life of the pavement. The project also includes pavement restriping modifications to provide more complete streets for all users.

Background: This project will apply a slurry seal and restripe the streets shown on Attachment 2. The bike and bike buffer lanes will receive a Type I sand slurry preferred by cyclists. The street vehicular travel lanes will be coated with a slightly coarser Type II sand slurry that is more durable for vehicular traffic. Following the slurry, the street will be restriped. With this opportunity, staff developed a striping plan that better balances the street by reducing vehicular travel lanes from 12 feet to between 10.5 and 11 feet, using the extra width to establish buffered bike lanes along the majority of the street segment. The striping plans were designed in conformance with the California Manual on Uniform Traffic Control Devices. The existing number of vehicle lanes will be maintained with the exception of Camino Mira Costa and Camino Capistrano.

On Camino Capistrano, there are two eastbound lanes from North El Camino Real to past Avenida Vaquero, which staff proposes to reduce to one lane to accommodate a buffered bicycle lane. On Mira Costa, staff proposes to reduce the roadway from two lanes in each direction to one lane in each direction to accommodate buffered bicycle lanes, promote speed reduction, and improve sight distances for vehicles from side streets. These proposed changes will be presented for Planning Commission review on August 22 and then to the City Council on September 4. The City Council is being asked to award the contract now to expedite the construction phase and take advantage of optimal fall weather conditions. The project's bid documents include the most conservative striping quantities that match existing conditions, therefore the approval of any modified striping plans will not materially impact the project budget or proposed award of the construction contract.

Discussion: Bids were opened on August 7, 2018 and the results are presented on the attached Bidder's Listing (Attachment 3). The lowest bidder was Pavement Coatings Company of Mira Loma, California with a grand total bid amount of \$758,780.45. However, the contractor submitted a letter requesting that the City relieve its bid due to a clerical error pursuant to section 5103 of the Public Contract Code (refer to Attachment 4 for letter). Staff reviewed the request with the City attorney's office, who collectively agreed that the request meets state law requirements for relieving the contractor of its bid. Pavement Coatings Company claimed that a mistake in its bid affected the amount of the bid thereby making it materially different than intended and also claimed that the error was made due to its error in filling out the bid amount for several bid items. Therefore, staff recommends City Council approval to relieve Pavement Coatings Company of its bid and return its bid security per the Public Contract Code.

The next lowest and responsive bid was from All American Asphalt of Corona, California, with a grand total bid amount of \$999,275.15. Note that the All American bid contained a small math error on Bid Item No. 27, where the bid line item total was incorrectly listed as \$60,264 but should have been listed as \$60,248 (refer to Attachment 5). Therefore, the corrected grand total bid is \$999,259.15. Based on All American's corrected bid, the total estimated project cost is \$1,150,000 which matches the combined approved budget as detailed on Attachment 1.

As required by City Policy and State Law, the Contractor will be required to provide performance and payment bonds simultaneously with execution of the construction contract. A warranty bond will also be required prior to City Council acceptance of the project. Project plans and specifications are on file in the City Clerk's office.

**Recommended
Action:**

STAFF RECOMMENDS THAT the City Council:

1. Approve the specifications for the Slurry Sealing and Restriping of Camino De Estrella, Camino Mira Costa, Camino Capistrano, Avenida Vista Hermosa, Avenida Talega, and Camino Vera Cruz, Project Nos. 17332, 17333, 17334, 17339, and 19319;
2. Approve the request by Pavement Coatings Company to be relieved of its bid and return the bid security to Pavement Coatings Company, in compliance with the Public Contract Code; and
3. Approve and authorize the Mayor to execute a construction contract with All American Asphalt, in the amount of \$999,259.15 for the Slurry Sealing and Restriping of Camino De Estrella, Camino Mira Costa, Camino Capistrano, Avenida Vista Hermosa, Avenida Talega, and Camino Vera Cruz, Project Nos. 17332, 17333, 17334, 17339, and 19319.

- Attachments:**
1. Budget & Cost Estimate
 2. Location Map
 3. Bidder's Listing
 4. Pavement Coatings Co. Request for Relief from Bid
 5. All American Asphalt bid

Notification: None.

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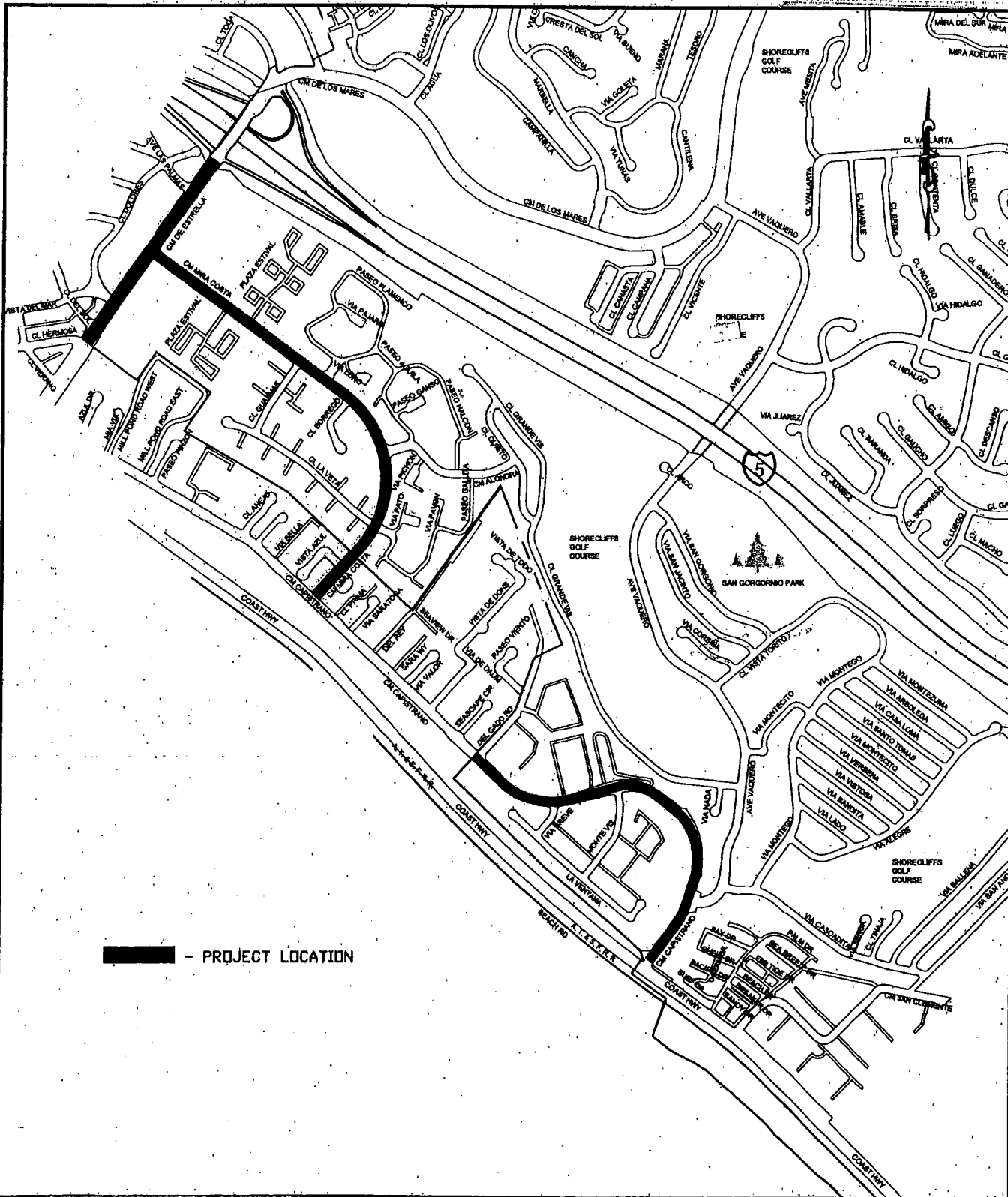
Attachment 1

BUDGET & COST ESTIMATE FOR AWARD

Project Name, Number & Funding Source	FY19 BUDGET
Camino De Estrella (Interstate S/S off ramp to City limit), Project No. 17332, Acct. No. 012-861-45300-000-17332	\$ 140,000
Camino Mira Costa (Camino De Estrella to Camino Capistrano), Project No. 17333, Acct. No. 012-861-45300-000-17333	\$ 165,000
Camino Capistrano (Delgado Rd. to N. El Camino Real), Project No. 17334, Acct. No. 012-861-45300-000-17334	\$ 73,000
Ave. Vista Hermosa (Camino Vera Cruz to Ave. La Pata), Project No. 17339, Acct. No. 020-419-45300-000-17339	\$ 425,000
Ave. Talega (Calle Saluda to Camino Tierra Grande), Camino Vera Cruz (Collina Rodante to Ave. Vista Hermosa) and Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319, Acct. No. 012-861-45300-000-19319	\$ 347,000
Total	\$ 1,150,000

COST ESTIMATE						
Construction Contract Amount	Contingency (10%)	Total Construction	Engineering Administration Inspection, Construction Mgt. (5%)	Total Project Construction Cost (rounded up to nearest 1,000)	Budget	Remainder
\$ 999,260	\$ 99,926	\$ 1,099,186	\$ 49,963	\$ 1,150,000	\$ 1,150,000	\$ 0

6.0.2018



█ - PROJECT LOCATION

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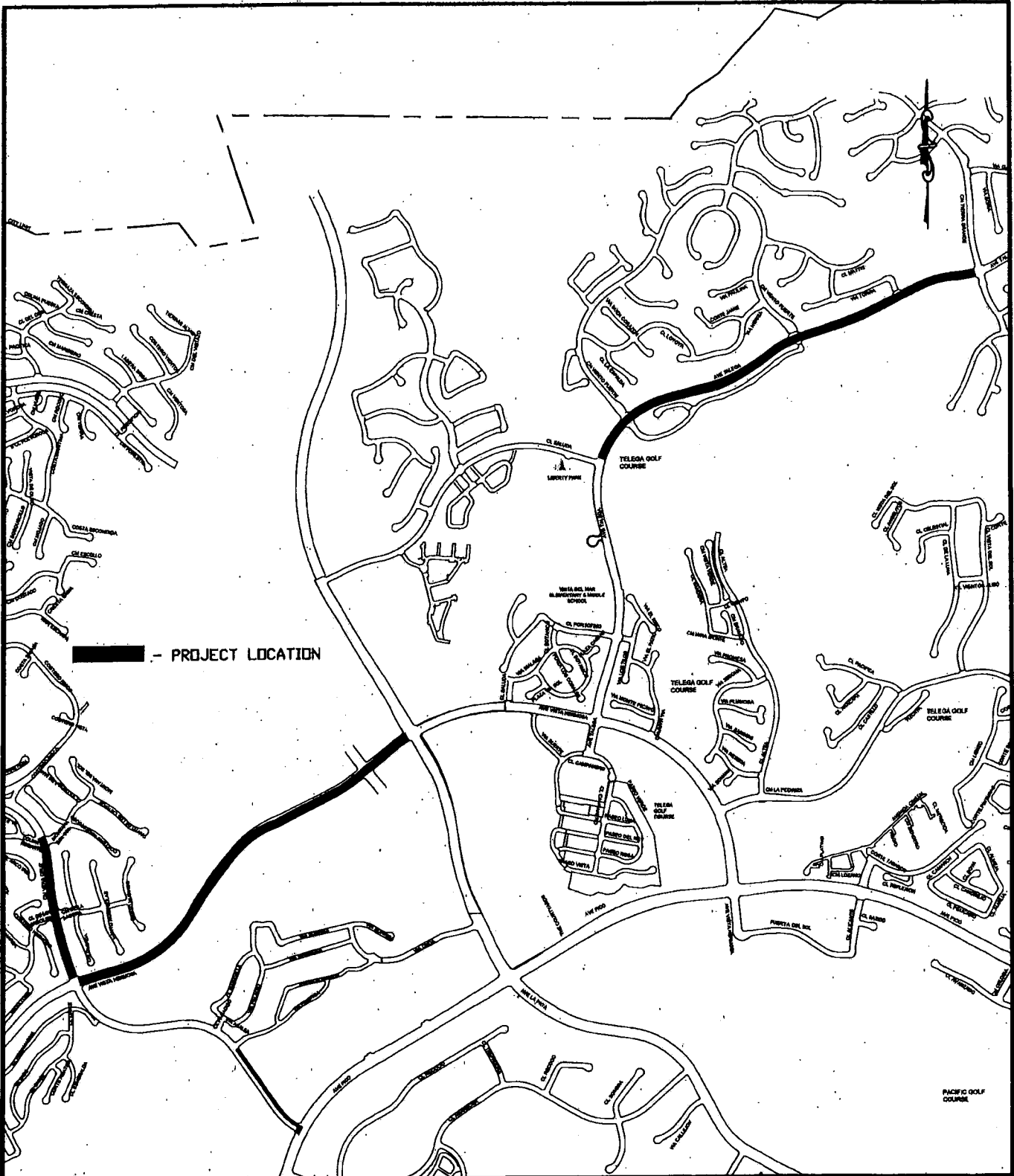
CITY OF SAN CLEMENTE
 910 CL. Negocio, Suite 100
 San CLEMENTE, CA 92673
 Tel (949) 361-6100
 Fax (949) 361-8316

LOCATION MAP

SLURRY SEAL FOR
 Camino De Estrella (Interstate 5 S/B Off Ramp to City Limit)
 Camino Mira Costa (Camino De Estrella to Camino Capistrano)
 Camino Capistrano (Del Gado Rd. to N. El Camino Real)
PROJECT Nos. 17332, 17333 & 17334

8.8.2018

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CITY OF SAN CLEMENTE
 910 CL Negocio, Suite 100
 San CLEMENTE, CA 92673
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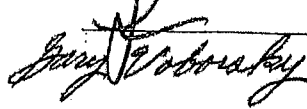
LOCATION MAP
SLURRY SEAL FOR
 Avenida Vista Hermosa (Camino Vera Cruz to Ave. La Pata)
 Avenida Talega (Calle Salud a Camino Tierra Grande)
 Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa)
 Camino Vera Cruz (Ave. Pico to Plaza Pacifica)
PROJECT Nos. 17339 & 19319 PAGE 2 OF 2

Attachment 3

BIDDER'S LISTING

BID OPEN TIME: 2:00 PM

BID OPEN DATE: 8/7/18

PRESENT: 

Subject:

Bid Opening: Slurry Seal Project

No. of Bids: 4

Company Information	Bid Bond, Etc.	City Bidder Is From	Addendum #1	Amount
Roy Allan Slurry Seal, Inc.	✓	Santa Fe Springs, CA	✓	\$1,016,977.56
American Asphalt South, Inc.	✓	Fontana, CA	✓	\$1,153,201.53
All American Asphalt	✓	Corona, CA	✓	\$999,275.15
Pavement Coatings Co.	✓	Mira Loma, CA	✓	\$758,780.45

PAVEMENT COATINGS CO.

10240 San Sevaline Way, Jurupa Valley, Ca 91752, Phone 714-826-3011 Fax 714-826-3129
Contractor's License Number 303609

Certified Mail – Return Receipt Requested

August 9, 2018

City of San Clemente
Community Development Department / Public Works (Suite 100)
910 Calle Negocio
San Clemente, CA 92673

Attention: Mr. Tom Bonigut
Public Works Director / City Engineer

Reference: Slurry Seal for:
Camino De Estrella (Interstate 5 S/B Off Ramp to City Limit)
Project No. 17332
Camino Mira Costa (Camino DE Estrella to Camino Capistrano)
Project No. 17333
Camino Capistrano (Del Gado Rd. to N. El Camino Real)
Project No. 17334
Ave. Vista Hermosa (Camino Vera Cruz to Ave. La Pata)
Project No. 17339
And
Avenida Talega (Calle Saluda to Camino Tierra Grande)
Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa)
and
Camino Vera Cruz (Ave. Pico to Plaza Pacifica)
Project No. 19319

Subject: Request for Relief of Bid

Gentlemen:

Pursuant to California Public Contract Code 5103, Pavement Coatings Co. is hereby requesting to be relieved of the above referenced bid, which was opened on August 7, 2018 at 2:00 PM. We have discovered a mistake was made rendering our bid materially different than we intended it to be.

Slurry Seal Resurfacing . . . It Makes a Difference

Member of:
AGC, Associated General Contractors, ISSA, International Slurry Surfacing Association,
Street Superintendents and Maintenance Association of California

8-21-18 / 60-8

- A mistake was made in writing in the correct unit prices for the traffic control items on all three (3) bid schedules. Our bid runner inadvertently turned in our bid without making the following changes as shown:

Bid Item No.(s)	Listed / Incorrect Unit Price	Correct Unit Price
Sch.1 - 6	\$ 21,000.00	\$ 71,000.00
Sch. 2 - 3	\$ 10,700.00	\$ 40,700.00
Sch. 3 - 3	\$ 20,000.00	\$ 70,000.00
Totals:	\$ 51,700.00	\$181,700.00

The total amount of omitted cost in our proposal is the difference between the two totals shown above, equaling \$130,000.00. In addition, our bid runner missed revising the correct subcontractor.

The mistake in writing the incorrect unit prices was caused by a late quote that we had received from our striping subcontractor. This late quote informed us that their striping removal prices were based upon the grinding method and not the specified water blasting method. We were then forced to change to another striping subcontractor whom had prepared their bid correctly per your specifications.

Due to this last-minute change, we were unable to revise all 118 unit prices, prior to the bid time deadline. The 118 units prices that needed to be change were removal of striping bid item no.(s) 8 through 24 and the installation of striping bid item no.(s) 32 through 53 for Project No.(s) 17332, 17333, and 17334; removal of striping bid item no.(s) 6 through 19 and the installation of striping bid item no.(s) 33 through 53 for Project No. 17339; and for the removal of striping bid item no.(s) 6 through 25 and the installation of striping bid item no.(s) 30 through 53 for Project No. 19319.

To make the bid time deadline, we chose to revise just the three (3) traffic control lump sum unit prices to increase our total bid amount by the necessary \$130,000.00 and revised the listed subcontractor. This clerical error resulted in a mathematical discrepancy from our proposed bid versus what was submitted by the bid runner.

Page 3 of 3
City of San Clemente
Request for Relief of Bid
Project No. 17332, 17333, 17334, 17339, and 19319

In our request for relief of bid, we have shown the following grounds for relief as follows:

- (a) A mistake was made.
- (b) He or she gave the public entity written notice with five working days, excluding Saturdays, Sundays, and state holidays, after opening of the bids of the mistake, specifying in the notice in detail how the mistake was made.
- (c) The mistake made the bid materially different than he or she intended it to be.
- (d) The mistake was made in filling out the bid and not due to error in judgement or to carelessness in inspecting the site of the work, or in reading the plans or specifications.

We respectfully request to be relieved of this bid and request that our bid bond be returned. The omitted amount of \$130,000 is a significant amount where we would suffer a tremendous financial hardship.

Should you have any questions or require additional information, please contact me at (714) 826-3011.

Sincerely,



Doug Ford
President

sent via email to bonigutt@san-clemente.org on August 9, 20

8-21-18 / 60-10



OFFICIAL NOTICE

July 30, 2018.

TO: Prospective Bidders:

**Slurry Seal for: Camino De Estrella, Camino Mira Costa, Camino Capistrano, Ave. Vista Hermosa, Ave. Talega and Camino Vera Cruz
City Project Nos. 17332, 17333, 17334, 17339 and 19319**

FROM: Gary Voborsky, Assistant Engineer *G.V.*

**SUBJECT: Addendum No. 1 to Specifications and Bid Documents
City Project Nos. 17332, 17333, 17334, 17339 and 19319**

Transmitted herewith is Addendum No. 1.

The attached changes to the contract documents for the above project shall be incorporated into the contract and specifications as part of this project.

The Contractor shall sign this page as acknowledgment of receipt of Addendum No. 1 and attach it to his/her bid proposal. Bids will not be accepted without this form attached.

We acknowledge receipt of Addendum No. 1 for the above mentioned project and hereby accept its terms and conditions as part of our bid.

Signature _____

Edward J. Carlson, Vice President

All American Asphalt
Contractor's Name

Date _____

8/6/2018



July 30, 2018

ADDENDUM NO. 1

TO: Prospective Bidders

SUBJECT: ADDENDUM NO. 1 to SPECIFICATIONS and BID DOCUMENTS –
Slurry Seal for: Camino De Estrella, Camino Mira Costa, Camino
Capistrano, Ave. Vista Hermosa, Ave. Talega and Camino Vera Cruz
City Project Nos. 17332, 17333, 17334, 17339 and 19319

The following changes have been made to the project specifications and bid documents:

Clarification: Project Specifications, Bid Form, Page 9, Bid Item No. 4 "Obtain Caltrans Double Permit"

The City will be applying for a Caltrans permit to work within Caltrans right of way on Camino De Estrella. The Contractor will also have to obtain a double permit from Caltrans. The bid item stipulates a lump sum bid price of \$3,000.00 to obtain the double permit. If the permit exceeds the stipulated amount of \$3,000.00, the City will issue a Contract Change Order to the Contractor for the amount that exceeds \$3,000.00.

Project Specifications, Bid Form, Page 15

The project bid form, page 15 has been revised. Please void the original page 15 and replace with the attached page 15 with the heading "Bid Form, Page 15, Revised Per Addendum No. 1".

-----**END OF TEXT**-----

Attachment:

Bid Form, Page 15, Revised Per Addendum No. 1

BID PROPOSAL

Slurry Seal for:

**Camino De Estrella (Interstate 5 S/B off ramp to City limit), Project No. 17332
Camino Mira Costa (Camino De Estrella to Camino Capistrano), Project No. 17333
Camino Capistrano (Del Gado Rd. to N. El Camino Real), Project No. 17334; and
Ave. Vista Hermosa (Camino Vera Cruz to Ave. La Pata), Project No. 17339; and
Ave. Talega (Calle Saluda to Camino Tierra Grande),
Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa) and
Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319**

**TO THE HONORABLE MAYOR AND
MEMBERS OF THE CITY COUNCIL
City of San Clemente
San Clemente, California
Ladies & Gentlemen:**

Ladies & Gentlemen:

Pursuant to and in compliance with your Notice Inviting Sealed Bids or Proposals, and other documents thereto, the undersigned Bidder, having familiarized himself with the terms of the Contract and the cost of the work at the place where the work is to be done, and with any addenda thereto, hereby proposes and agrees to perform, within the time stipulated, the Contract including all of its component parts and everything to be performed, and to provide and furnish any and all of the labor, materials, tools, equipment and all utility and transportation services necessary to perform the contract, and complete in a workmanlike manner all of the work covered by the contract in connection with the project identified as the Specifications for the Slurry Seal for Camino De Estrella (Interstate 5 S/B off ramp to City limit), Project No. 17332; Camino Mira Costa (Camino De Estrella to Camino Capistrano), Project No. 17333; Camino Capistrano (Del Gado Rd. to N. El Camino Real), Project No. 17334; and Ave. Vista Hermosa (Camino Vera Cruz to Ave. La Pata), Project No. 17339 and Ave. Talega (Calle Saluda to Camino Tierra Grande), Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa) and Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319; at the following prices for the items upon which prices are quoted and set opposite those items.

All Improvement work required to be performed and materials furnished shall be performed and furnished in strict accordance with the applicable portions of: (1) Specifications for the Slurry Seal for Camino De Estrella (Interstate 5 S/B off ramp to City limit), Project No. 17332; Camino Mira Costa (Camino De Estrella to Camino Capistrano), Project No. 17333; Camino Capistrano (Del Gado Rd. to N. El Camino Real), Project No. 17334; and Ave. Vista Hermosa (Camino Vera Cruz to Ave. La Pata), Project No. 17339 and Ave. Talega (Calle Saluda to Camino Tierra Grande), Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa) and Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319; (2) "Standard Plans & Specifications for Public Works Construction"

(SSWPC), 2015 edition, promulgated by Public Works Standards, Inc. (Green Book); (3) OCPWD Standard Plans, 2015 edition; (4) "Standard Plans", State of California, Department of Transportation, 2015 edition; (5) "Standard Specifications", State of California, Department of Transportation, 2015 edition; and (6) State of California Manual of Traffic Controls for Construction and Maintenance Work Zones, latest edition; (7) "California Building Code", 2015 edition; (8) "California Plumbing Code", 2015 edition; (9) "California Mechanical Code", 2015 edition; (10) "California Electric Code", 2015 edition; (11) "California Fire Code", 2013 edition; and (12) "American Disabilities Act (ADA) Handbook", latest edition; (13) latest editions of City of San Clemente Engineering Division Technical Standards; (14) City of San Clemente Sewer, Water and Grading Standards: all as included herein, except for the Green Book which shall apply in general.

All traffic control shall comply with the applicable portions of: "The Work Area Traffic Control Handbook", W.A.T.C.H. Manual, Latest Edition.

The City Council of the City of San Clemente reserves the right to reject any or all bids.

Each Bid shall be accompanied by Bidder's Bond, or Cashier's Bond or Certified Check, payable to the City of San Clemente, in the amount that is not less than ten percent (10%) of the total bid, which is given as a guarantee that the undersigned will enter into a Contract if awarded the work. The Bidder agrees that, in case of his default in executing said Contract with necessary bonds, the bond or check accompanying this Bid, and the money made payable shall become and remain the property of the City of San Clemente.

BID FORM

Slurry Seal for:

Camino De Estrella (Interstate 5 S/B off ramp to City limit), Project No. 17332
Camino Mira Costa (Camino De Estrella to Camino Capistrano), Project No. 17333
Camino Capistrano (Del Gado Rd. to N. El Camino Real), Project No. 17334

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	<u>\$35,060.58</u>	<u>\$35,060.58</u>
2.	Street Sweeping and Dust Control	1	L.S.	<u>\$6,781.60</u>	<u>\$6,781.60</u>
3.	Prepare Traffic Control Plans	1	L.S.	<u>\$3,062.66</u>	<u>\$3,062.66</u>
4.	Obtain Caltrans Double Permit	1	L.S.	<u>\$3,000.00</u>	<u>\$3,000.00</u>
5.	Temp. Drainage Inlet Protection	1	L.S.	<u>\$1,336.34</u>	<u>\$1,336.34</u>
6.	Traffic Control & Temporary Striping	1	L.S.	<u>\$12,320.09</u>	<u>\$12,320.09</u>
7.	Portable Changeable Message Sign	5	Each	<u>\$1,575.08</u>	<u>\$7,875.40</u>
8.	Remove all pavement markers	1	L.S.	<u>\$6,072.82</u>	<u>\$6,072.82</u>
9.	Remove thermoplastic STOP legend	4	Each	<u>\$166.26</u>	<u>\$665.04</u>
10.	Remove thermoplastic SIGNAL legend	7	Each	<u>\$240.64</u>	<u>\$1,684.48</u>
11.	Remove thermoplastic AHEAD legend	11	Each	<u>\$240.64</u>	<u>\$2,647.04</u>
12.	Remove thermoplastic "35" legend	24	Each	<u>\$87.50</u>	<u>\$2,100.00</u>
13.	Remove thermoplastic "MPH" legend	22	Each	<u>\$87.50</u>	<u>\$1,925.00</u>
14.	Remove thermoplastic 12" double yellow stripe, Detail 22	2,760	L.F.	<u>\$1.33</u>	<u>\$3,657.50</u>
15.	Remove thermoplastic 12" double-double yellow median island, Detail 29	2,800	L.F.	<u>\$2.67</u>	<u>\$7,476.00</u>
16.	Remove thermoplastic 12" two way left turn median stripe, Detail 32	240	L.F.	<u>\$1.33</u>	<u>\$319.20</u>
17.	Remove thermoplastic 4" lane line, Detail 9	8,930	L.F.	<u>\$.51</u>	<u>\$4,554.30</u>
18.	Remove thermoplastic 4" solid stripe	2,768	L.F.	<u>\$.67</u>	<u>\$1,854.56</u>
19.	Remove thermoplastic 4" lane line extension through intersection, Detail 40	200	L.F.	<u>\$4.00</u>	<u>\$800.00</u>
20.	Remove thermoplastic 8" solid stripe	2,023	L.F.	<u>\$1.33</u>	<u>\$2,690.59</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
21.	Remove thermoplastic 12" solid white stripe	1,310	L.F.	\$2.77	\$3,628.70
22.	Remove thermoplastic arrow, Type IV (L)	45	Each	\$72.19	\$3,248.55
23.	Remove thermoplastic arrow, Type IV (R)	6	Each	\$72.19	\$433.14
24.	Remove thermoplastic arrow, Type VI	3	Each	\$120.32	\$360.96
25.	Rout cracks (.50" wide x .75" depth) as directed by City Inspector	25,000	L.F.	\$.27	\$6,750.00
26.	Crack seal existing pavement in areas directed by City Inspector. Hot melt material shall be Elastoflex 670 (Polyskin). 70 boxes per pallet.	180	Box	\$109.38	\$19,688.40
27.	Construct Slurry Seal, Type 1 latex rubber modifier with carbon black additive (3%LMQSC-1-h) in parking and bike lanes	160	E.L.T.	\$324.55	60248.00 \$100,264.00
28.	Construct Slurry Seal, Type 2 latex rubber modifier with carbon black additive (3%LMQSC-1-h) in travel lanes	285	E.L.T.	\$256.39	\$73,071.15
29.	Install Traffic Detection Loop, Type D	6	Each	\$300.80	\$1,804.80
30.	Install Traffic Detection Loop, Type E	31	Each	\$278.45	\$8,476.95
31.	Install Bicycle Detection Loop	1	Each	\$300.80	\$300.80
32.	Install thermoplastic 4" solid white stripe	9,215	L.F.	\$.79	\$7,279.85
33.	Install thermoplastic 4" lane line per Caltrans Detail 9	2,150	L.F.	\$.59	\$1,268.50
34.	Install thermoplastic double yellow centerline per Caltrans Std. Plan A20A, Detail 22	2,200	L.F.	\$2.05	\$4,570.00
35.	Install thermoplastic double double yellow median island per Caltrans Std. Plan A20B, Detail 29	3,600	L.F.	\$4.09	\$14,724.00
36.	Install thermoplastic two way left turn lane per Caltrans Std. Plan A20B, Detail 32	240	L.F.	\$4.86	\$1,166.40
37.	Install 8" channelizing line per Detail 38	2,135	L.F.	\$2.05	\$4,376.75

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
38.	Install 4" thermoplastic lane line extension through intersection per Detail 40	200	L.F.	\$ 7.41	\$ 1,482.00
39.	Install thermoplastic 12" solid white limit line or Basic crosswalk	500	L.F.	\$ 3.73	\$ 1,865.00
40.	Install thermoplastic Continental style white crosswalk with 2' stripes and 3' gaps	1,600	S.F.	\$ 3.73	\$ 5,968.00
41.	Paint (2 coats) Continental style white crosswalk on p.c.c. with 2' stripes and 3' gaps	100	S.F.	\$ 3.73	\$ 373.00
42.	Install thermoplastic SIGNAL AHEAD legends	378	S.F.	\$ 13.98	\$ 5,284.44
43.	Install thermoplastic "35 MPH" pavement legends	8	Sets	\$ 442.99	\$ 3,543.92
44.	Install thermoplastic arrow, Type IV (L)	660	S.F.	\$ 9.59	\$ 6,329.40
45.	Install thermoplastic arrow, Type IV (R)	135	S.F.	\$ 9.59	\$ 1,294.65
46.	Install thermoplastic arrow, Type VI (L=18')	126	S.F.	\$ 9.59	\$ 1,208.34
47.	Install 6" thermoplastic bike lane line per Caltrans Revised Std. Plan RSP A20D, Detail 39	15,366	L.F.	\$ 1.24	\$ 19,361.16
48.	Install 6" thermoplastic bike intersection line per Caltrans Revised Std. Plan RSP A20D, Detail 39A	3,355	L.F.	\$ 1.26	\$ 4,227.30
49.	Paint (2 coats) helmeted person bike lane legend	322	S.F.	\$ 10.65	\$ 3,429.30
50.	Paint (2 coats) Shared Roadway Bicycle Marking	69	S.F.	\$ 17.65	\$ 1,217.85
51.	Paint reflective yellow traffic paint on median nose	120	L.F.	\$ 4.89	\$ 586.80
52.	Install Type "H" markers along median per Detail 26	65	Each	\$ 5.69	\$ 369.85
53.	Install blue rpm at fire hydrant locations, with 3M RPM-295 blue marker	16	Each	\$ 18.59	\$ 297.44

**Total Bid Price for the Slurry Seal for Camino De Estrella, Project No. 17332;
Camino Mira Costa, Project No. 17333; and Camino Capistrano, Project No. 17334**

\$ 374,074.60

374,058.60

**Slurry Seal for:
Avenida Vista Hermosa (Camino Vera Cruz to Ave. La Pata)
Project No. 17339**

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	<u>\$25,703.82</u>	<u>\$25,703.82</u>
2.	Street Sweeping and Dust Control	1	L.S.	<u>\$4068.96</u>	<u>\$4068.96</u>
3.	Traffic Control & Temporary Striping	1	L.S.	<u>\$8,213.39</u>	<u>\$8,213.39</u>
4.	Temp. Drainage Inlet Protection	1	L.S.	<u>\$1336.34</u>	<u>\$1336.34</u>
5.	Portable Changeable Message Sign	2	Each	<u>\$525.03</u>	<u>\$1,050.06</u>
6.	Remove all pavement markers	1	L.S.	<u>\$4963.17</u>	<u>\$4963.17</u>
7.	Remove thermoplastic SIGNAL AHEAD legends	8	Set	<u>\$481.28</u>	<u>\$3,850.24</u>
8.	Remove thermoplastic BIKE LANE legends	7	Set	<u>\$260.89</u>	<u>\$1,868.23</u>
9.	Remove thermoplastic bike lane arrow	7	Each	<u>\$120.32</u>	<u>\$842.24</u>
10.	Remove thermoplastic 6" bike lane stripe	7,860	L.F.	<u>\$1.01</u>	<u>\$7,938.60</u>
11.	Remove thermoplastic 6" bike lane intersection line	960	L.F.	<u>\$1.01</u>	<u>\$969.60</u>
12.	Remove 12" thermoplastic double yellow stripe	16	L.F.	<u>\$6.62</u>	<u>\$105.92</u>
13.	Remove thermoplastic 4" lane stripe (Detail 9)	8,880	L.F.	<u>\$.51</u>	<u>\$4,528.80</u>
14.	Remove thermoplastic 4" lane line extension through intersection (Detail 40)	80	L.F.	<u>\$7.41</u>	<u>\$592.80</u>
15.	Remove thermoplastic 4" solid stripe	500	L.F.	<u>\$.51</u>	<u>\$255.00</u>
16.	Remove thermoplastic 8" solid stripe	2,766	L.F.	<u>\$2.05</u>	<u>\$5,670.30</u>
17.	Remove thermoplastic 12" solid white stripe	980	L.F.	<u>\$2.77</u>	<u>\$2,714.60</u>
18.	Remove thermoplastic arrow, Type IV (L)	16	Each	<u>\$72.19</u>	<u>\$1,155.04</u>
19.	Remove thermoplastic arrow, Type IV (R)	6	Each	<u>\$72.19</u>	<u>\$433.14</u>
20.	Rout cracks (.50" wide x .75" depth) as directed by City Inspector	15,000	L.F.	<u>\$.27</u>	<u>\$4,050.00</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
21.	Crack seal existing pavement in areas directed by City Inspector. Hot melt material shall be Elastoflex 670 (Polyskin). 70 boxes per pallet.	100	Box	<u>\$109.38</u>	<u>\$10,938.00</u>
22.	Construct Slurry Seal, Type 1 latex rubber modifier with carbon black additive (3%LMQSC-1-h) in bike lanes and buffers	70	E.L.T.	<u>\$476.47</u>	<u>\$33,352.90</u>
23.	Construct Slurry Seal, Type 2 latex rubber modifier with carbon black additive (3%LMQSC-1-h) in travel lanes	160	E.L.T.	<u>\$281.86</u>	<u>\$45,097.60</u>
24.	Remove and replace sidewalk and/or curb ramp p.c.c. sections as marked in field for installation of 2" electrical stub outs to a.c.	300	S.F.	<u>\$20.00</u>	<u>\$6,000.00</u>
25.	Furnish and install 2" electrical Sch. 40 p.v.c. stub outs under existing curb and gutter at six locations shown on plan	75	L.F.	<u>\$164.07</u>	<u>\$12,305.25</u>
26.	Install traffic detection loops, Type "D"	7	Each	<u>\$300.80</u>	<u>\$2,105.60</u>
27.	Install traffic detection loops, Type "E"	31	Each	<u>\$273.45</u>	<u>\$8,476.95</u>
28.	Install loop detector lead-in cable (DLC) from pullboxes adjacent to loops to field terminals in cabinet at locations shown on plan	3,000	L.F.	<u>\$2.19</u>	<u>\$6,570.00</u>
29.	Remove all Iteris video detection equipment from controller cabinet and salvage to City Electrical Maintenance Yard at 390 Ave. Pico.	1	L.S.	<u>\$902.39</u>	<u>\$902.39</u>
30.	Remove video detection cameras and camera mast arm extensions from existing mast arms. Salvage to City Electrical Maintenance Yard at 390 Ave. Pico.	1	L.S.	<u>\$4,375.23</u>	<u>\$4,375.23</u>
31.	Furnish and install inside existing controller cabinet six new loop detector cards by EDI, Part No. LMD602T	1	L.S.	<u>\$1,172.56</u>	<u>\$1,172.56</u>
32.	Hire J.T.B. Supply Co. technician to complete a cabinet re-wire at existing controller. (714) 639-9498	1	L.S.	<u>\$5,402.31</u>	<u>\$5,402.31</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
33.	Install thermoplastic 4" solid white stripe	500	L.F.	<u>\$.79</u>	<u>\$ 395.00</u>
34.	Install thermoplastic 4" lane line per Caltrans Detail 9	8,882	L.F.	<u>\$.59</u>	<u>\$ 5,240.38</u>
35.	Install thermoplastic double yellow centerline per Caltrans Std. Plan A20A, Detail 22	16	L.F.	<u>\$ 9.88</u>	<u>\$ 158.08</u>
36.	Install 4" thermoplastic lane line extension through Intersection per Detail 40	80	L.F.	<u>\$ 7.41</u>	<u>\$ 592.80</u>
37.	Install 6" thermoplastic bike lane stripe per Detail 39	15,025	L.F.	<u>\$ 1.26</u>	<u>\$ 18,931.50</u>
38.	Install 6" thermoplastic bike intersection per Detail 39A	1,135	L.F.	<u>\$ 1.26</u>	<u>\$ 1,430.10</u>
39.	Install 8" channelizing line per Detail 38	2,625	L.F.	<u>\$ 2.05</u>	<u>\$ 5,381.25</u>
40.	Install 12" thermoplastic diagonal stripe within bike lane buffer 40' on center	570	L.F.	<u>\$ 8.83</u>	<u>\$ 5,033.10</u>
41.	Paint (two coats) bike lane symbol with person per Caltrans	252	S.F.	<u>\$ 10.65</u>	<u>\$ 2,683.80</u>
42.	Paint Shared Roadway Bicycle Marking	276	S.F.	<u>\$ 17.65</u>	<u>\$ 4,871.40</u>
43.	Install thermoplastic 12" solid white limit lines per Caltrans Std. Plan A24E	385	L.F.	<u>\$ 3.73</u>	<u>\$ 1,436.05</u>
44.	Install thermoplastic 12" white chevrons	100	L.F.	<u>\$ 8.83</u>	<u>\$ 883.00</u>
45.	Install thermoplastic 12" Basic crosswalk lines per Caltrans Std. Plan A24F	70	L.F.	<u>\$ 3.73</u>	<u>\$ 261.10</u>
46.	Install thermoplastic white Continental style crosswalk with 2' stripes and 3' gaps	740	S.F.	<u>\$ 3.73</u>	<u>\$ 2,760.20</u>
47.	Paint (two coats) white Continental style crosswalk with 2' stripes and 3' gaps on p.c.c. at Target Intersection	100	S.F.	<u>\$ 3.73</u>	<u>\$ 373.00</u>
48.	Install thermoplastic SIGNAL AHEAD legends	504	S.F.	<u>\$ 13.98</u>	<u>\$ 7,045.92</u>
49.	Install thermoplastic arrow, Type IV (L)	225	S.F.	<u>\$ 9.59</u>	<u>\$ 2,157.75</u>
50.	Install thermoplastic arrow, Type IV (R)	60	S.F.	<u>\$ 9.59</u>	<u>\$ 575.40</u>

Bid Form, Page 15, Revised Per Addendum No. 1

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
51.	Paint reflective yellow traffic paint on median nose	40	L.F.	\$ <u>4.89</u>	\$ <u>195.60</u>
52.	Install Type "H" markers along median per Detail 26	220	Each	\$ <u>5.69</u>	\$ <u>1251.80</u>
53.	Install blue rpm at fire hydrant locations, with 3M RPM-295 blue marker	8	Each	\$ <u>18.59</u>	\$ <u>148.72</u>
54.	Remove and replace cross gutter p.c.c. sections as marked in field for installation of 2" electrical stub outs to a.c.	130	S.F.	\$ <u>60.00</u>	\$ <u>7,800.00</u>

Total Bid Price for the Slurry Seal for Avenida Vista Hermosa (Camino Vera Cruz to Ave. La Pata), Project No. 17339

\$ 288,614.99

**Slurry Seal for:
Avenida Talega (Calle Saluda to Camino Tierra Grande) and
Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa) and
Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319**

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
1.	Mobilization	1	L.S.	<u>\$33,168.25</u>	<u>\$33,168.25</u>
2.	Portable Changeable Message Sign	2	Each	<u>\$1,575.08</u>	<u>\$3,150.16</u>
3.	Traffic Control & Temporary Striping	1	L.S.	<u>\$6,140.05</u>	<u>\$6,140.05</u>
4.	Street Sweeping and Dust Control	1	L.S.	<u>\$6,781.60</u>	<u>\$6,781.60</u>
5.	Traffic Control & Temporary Striping	1	L.S.	<u>\$6,160.05</u>	<u>\$6,160.05</u>
6.	Remove thermoplastic SIGNAL legend	8	Each	<u>\$240.64</u>	<u>\$1,925.12</u>
7.	Remove thermoplastic STOP legend	5	Each	<u>\$166.26</u>	<u>\$831.30</u>
8.	Remove thermoplastic AHEAD legend	10	Each	<u>\$240.64</u>	<u>\$2,406.40</u>
9.	Remove thermoplastic BIKE LANE legends	14	Set	<u>\$266.89</u>	<u>\$3,736.46</u>
10.	Remove thermoplastic bike lane arrow	14	Each	<u>\$120.32</u>	<u>\$1,684.48</u>
11.	Remove thermoplastic 6" bike lane stripe	11,206	L.F.	<u>\$1.01</u>	<u>\$11,318.06</u>
12.	Remove thermoplastic 6" bike lane intersection line	2,618	L.F.	<u>\$1.01</u>	<u>\$2,644.18</u>
13.	Remove all pavement markers	1	L.S.	<u>\$6,320.02</u>	<u>\$6,320.02</u>
14.	Remove thermoplastic 4" lane stripe (Caltrans Detail 9)	12,204	L.F.	<u>\$.51</u>	<u>\$6,224.04</u>
15.	Remove thermoplastic 4" solid stripe	1,583	L.F.	<u>\$.51</u>	<u>\$807.33</u>
16.	Remove thermoplastic 8" solid stripe	1,700	L.F.	<u>\$2.05</u>	<u>\$3,485.00</u>
17.	Remove thermoplastic 12" solid white stripe	2,052	L.F.	<u>\$2.77</u>	<u>\$5,684.04</u>
18.	Remove thermoplastic 12" solid yellow stripe	155	L.F.	<u>\$2.77</u>	<u>\$429.35</u>
19.	Remove thermoplastic arrow, Type I (L=10')	1	Each	<u>\$205.64</u>	<u>\$205.64</u>
20.	Remove thermoplastic arrow, Type IV (L)	15	Each	<u>\$72.19</u>	<u>\$1,082.85</u>
21.	Remove thermoplastic arrow, Type IV (R)	4	Each	<u>\$72.19</u>	<u>\$288.76</u>

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
22.	Remove thermoplastic arrow, Type VII (L)	1	Each	\$ 205.64 ²⁰ \$ 205.64 ⁹⁰ \$ 205.64	\$ 205.64
23.	Remove thermoplastic arrow, Type VII (R)	5	Each	\$ 205.64	\$ 1,028.20
24.	Remove thermoplastic arrow, Type VIII	1	Each	\$ 560.03	\$ 560.03
25.	Remove 12" double yellow stripe	24	L.F.	\$ 6.62	\$ 158.88
26.	Rout cracks (.50" wide x .75" depth) as directed by City Inspector Rout cracks as directed by City Inspector	10,000	L.F.	\$.27	\$ 2,700.00
27.	Crack seal existing pavement in areas directed by City inspector. Hot melt material shall be Elastoflex 670 (Polyskin). 70 boxes per pallet.	70	Box	\$ 109.38	\$ 7,656.60
28.	Construct Slurry Seal, Type 1 latex rubber modifier with carbon black additive (3%LMQSC-1-h) in bike lanes and buffers and in Camino Tierra Grande/ Via Garona Intersection	105	E.L.T.	\$ 472.88	\$ 49,652.40
29.	Construct Slurry Seal, Type 2 latex rubber modifier with carbon black additive (3%LMQSC-1-h) in travel lanes and southbound Ave. Pico/Camino Vera Cruz Intersection)	315	E.L.T.	\$ 246.90	\$ 77,773.50
30.	Install thermoplastic 4" solid white stripe	1,550	L.F.	\$.79	\$ 1,224.50
31.	Install thermoplastic 4" lane line per Caltrans Revised Std. Plan RSP A20A, Detail 9	12,200	L.F.	\$.59	\$ 7,198.00
32.	Install 6" thermoplastic bike lane line per Caltrans Revised Std. Plan RSP A20D, Detail 39	20,240	L.F.	\$ 1.26	\$ 25,502.40
33.	Install 6" thermoplastic bike intersection line per Caltrans Revised Std. Plan RSP A20D, Detail 39A	3,900	L.F.	\$ 1.26	\$ 4,914.00
34.	Install thermoplastic double double yellow median island per Caltrans Revised Std. Plan RSP A20B, Detail 29	32	L.F.	\$ 10.58	\$ 338.56

ITEM	DESCRIPTION	QUANTITY	UNITS	UNIT COST	TOTAL
35.	Install 12" thermoplastic diagonal stripe within bike lane buffer 40' on center	1,180	L.F.	\$ <u>8.83</u>	\$ <u>10,419.40</u>
36.	Paint Shared Roadway Bicycle Marking per Caltrans Std. Plan A24C	115	S.F.	\$ <u>17.65</u>	\$ <u>2,029.75</u>
37.	Paint bike lane symbol with person per Caltrans Std. Plan A24C	140	S.F.	\$ <u>17.65</u>	\$ <u>2,471.00</u>
38.	Install 8" channelizing line per Caltrans Revised Std. Plan RSP A20D, Detail 38	1,700	L.F.	\$ <u>2.05</u>	\$ <u>3,485.00</u>
39.	Install thermoplastic 12" solid white limit lines per Caltrans Std. Plan A24E	550	L.F.	\$ <u>2.77</u>	\$ <u>1,523.50</u>
40.	Install thermoplastic Continental style yellow crosswalk with 2' stripes and 3' gaps	320	S.F.	\$ <u>2.77</u>	\$ <u>886.40</u>
41.	Install thermoplastic Continental style white crosswalk with 2' stripes and 3' gaps	5,500	S.F.	\$ <u>2.77</u>	\$ <u>15,235.00</u>
42.	Install thermoplastic STOP legend per Caltrans Std. Plan A24D	66	S.F.	\$ <u>13.98</u>	\$ <u>922.68</u>
43.	Install thermoplastic SIGNAL AHEAD legends per Caltrans Std. Plan A24D	504	S.F.	\$ <u>13.98</u>	\$ <u>7,045.92</u>
44.	Install thermoplastic STOP AHEAD legends per Caltrans Std. Plan A24D	106	S.F.	\$ <u>13.98</u>	\$ <u>1,481.88</u>
45.	Install thermoplastic arrow, Type IV (L)	225	S.F.	\$ <u>9.59</u>	\$ <u>2,157.75</u>
46.	Install thermoplastic arrow, Type IV (R)	45	S.F.	\$ <u>9.59</u>	\$ <u>431.55</u>
47.	Install thermoplastic arrow, Type VI	14	S.F.	\$ <u>9.59</u>	\$ <u>134.26</u>
48.	Install thermoplastic arrow, Type VII (L)	27	S.F.	\$ <u>9.59</u>	\$ <u>258.93</u>
49.	Install thermoplastic arrow, Type VII (R)	135	S.F.	\$ <u>9.59</u>	\$ <u>1,294.65</u>
50.	Install thermoplastic arrow, Type VIII	36	S.F.	\$ <u>9.59</u>	\$ <u>345.24</u>
51.	Paint reflective yellow traffic paint on median nose	200	L.F.	\$ <u>4.89</u>	\$ <u>978.00</u>
52.	Install Type "H" markers along median per Detail 26	300	Each	\$ <u>5.69</u>	\$ <u>1,707.00</u>
53.	Install blue rpm at fire hydrant locations, with 3M RPM-295 blue marker	20	Each	\$ <u>18.59</u>	\$ <u>371.80</u>

Total Bid Price for the Slurry Seal for Avenida Talega (Calle Saluda to Camino Tierra Grande), Project No. 19319 and Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa) and Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319

\$ 336,585.56

Grand Total Bid Price for Slurry Seal for Camino De Estrella, Project No. 17332; Camino Mira Costa, Project No. 17333; Camino Capistrano, Project No. 17333; and for Ave. Vista Hermosa (Camino Vera Cruz to Ave. La Pata), Project No. 17339; and for Ave. Talega (Calle Saluda to Camino Tierra Grande), Camino Vera Cruz (Colina Rodante to Ave. Vista Hermosa) and Camino Vera Cruz (Ave. Pico to Plaza Pacifica), Project No. 19319

\$ 999,275.15 999,259.15

Words:

Nine Hundred Ninety-nine thousand two hundred Seventy-five and
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 project. **The contract will be awarded to the lowest responsive and responsible bidder, based on the grand total bid price.**

The quantities are subdivided for budgeting and accounting purposes only.

BIDDER: All American Asphalt

ADDRESS: 400 East Sixth Street, Corona, CA 92879

TELEPHONE: 951-736-7600

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 fifteen (15) 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, within fifteen

(15) days after the date of the Contract and will be completed by the Contractor within fifty-five (55) working days from said date of the Notice to Proceed. Particular reference is made to Section 6-9, Liquidated Damages, of the "Standard Specifications for Public Works Construction", 2012 edition, as herein adopted. The 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 on 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% Bidder's Bond, which is not less than ten percent (10%) of the aggregate amount of this Bid.

DATED this 6th day of August, 2018

All American Asphalt
(Proper name of Bidder)

By: [Signature]
Edward J. Carlson, Vice President
Address: 400 East Sixth Street

Corona, CA 92879

Phone: 951-736-7600

267073 A, C-12 1/31/2020

State License No.
(Including Classification & Expiration Date)

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

By: 

Title: Edward J. Carlson, Vice President