



# AGENDA REPORT

SAN CLEMENTE CITY COUNCIL MEETING  
Meeting Date: May 3, 2016

Agenda Item 6E

**Approvals:**

City Manager [Signature]  
Dept. Head [Signature]  
Attorney [Signature]  
Finance [Signature]

**Department:** Public Works / Engineering  
**Prepared By:** Ben Parker, Senior Civil Engineer

**Subject:** **CONSTRUCTION CONTRACT AWARD TO PAVEMENT COATINGS CO. FOR FY 2016 SLURRY SEAL PROGRAM, CITY PROJECT NO. 26302.**

**Fiscal Impact:** Yes. The estimated project cost of \$250,000 matches the project budgeted amount of \$250,000 in the FY 2016 General Fund.

**Summary:** Staff recommends that the City Council approve a construction contract with Pavement Coatings Co. in an amount not to exceed \$199,811. The purpose of the contract is to apply protective slurry to City streets shown on Attachment 1 and listed on Attachment 2, which need minor resurfacing maintenance. The project also includes re-striping the listed streets.

**Discussion:** Bids were opened on April 6, 2016 and the results are presented in the attached bidder's listing. The lowest responsive bidder is Pavement Coatings Co. from Jurupa Valley, California, with a bid amount of \$199,797.72. The bid form contained three multiplication errors that totaled a net bid increase of \$13.38. Extending the unit bid prices per the Public Contract Code and summing the total, results in an actual grand total bid price of \$199,811.10. Based on the low bid, the total estimated project cost is \$250,000 as summarized below, which is equal to the approved budget of \$250,000.

|                                  |                  |
|----------------------------------|------------------|
| <u>FY 16 Slurry Seal Program</u> |                  |
| Construction                     | \$199,811        |
| Contingency (approx. 15%)        | 30,000           |
| Total Construction (rounded up)  | 230,000          |
| Design                           | 6,000            |
| Materials Testing                | 4,000            |
| Construction Mgmt. & Inspection  | 10,000           |
| <b>Estimated Project Costs</b>   | <b>\$250,000</b> |

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.

Per City Council direction in 2012, staff is considering the deletion of existing centerlines during this maintenance project unless a majority of residents who respond on a specific street are opposed to the change or if staff believes that existing centerlines (or portions thereof) are needed for safety. A letter was sent requesting

residents' preference for centerline on Via Montego, Via Alegre, Avenida Algodon, Avenida Aragon and Calle Frontera. These street centerlines will not be replaced unless resident responses favor centerline replacement. Paseo De Cristobal will be restriped per an approved traffic calming project which eliminates the centerline stripe and adds edge stripes.

**Recommended**

**Action:** STAFF RECOMMENDS THAT the City Council:

1. Approve the plans and specifications for the FY 2016 Slurry Seal Program, Project No. 26302; and
2. Authorize the Mayor to execute a contract by and between the City of San Clemente and Pavement Coatings Co. in the amount of \$199,811.10 for the FY 2016 Slurry Seal Program.

**Attachments:**

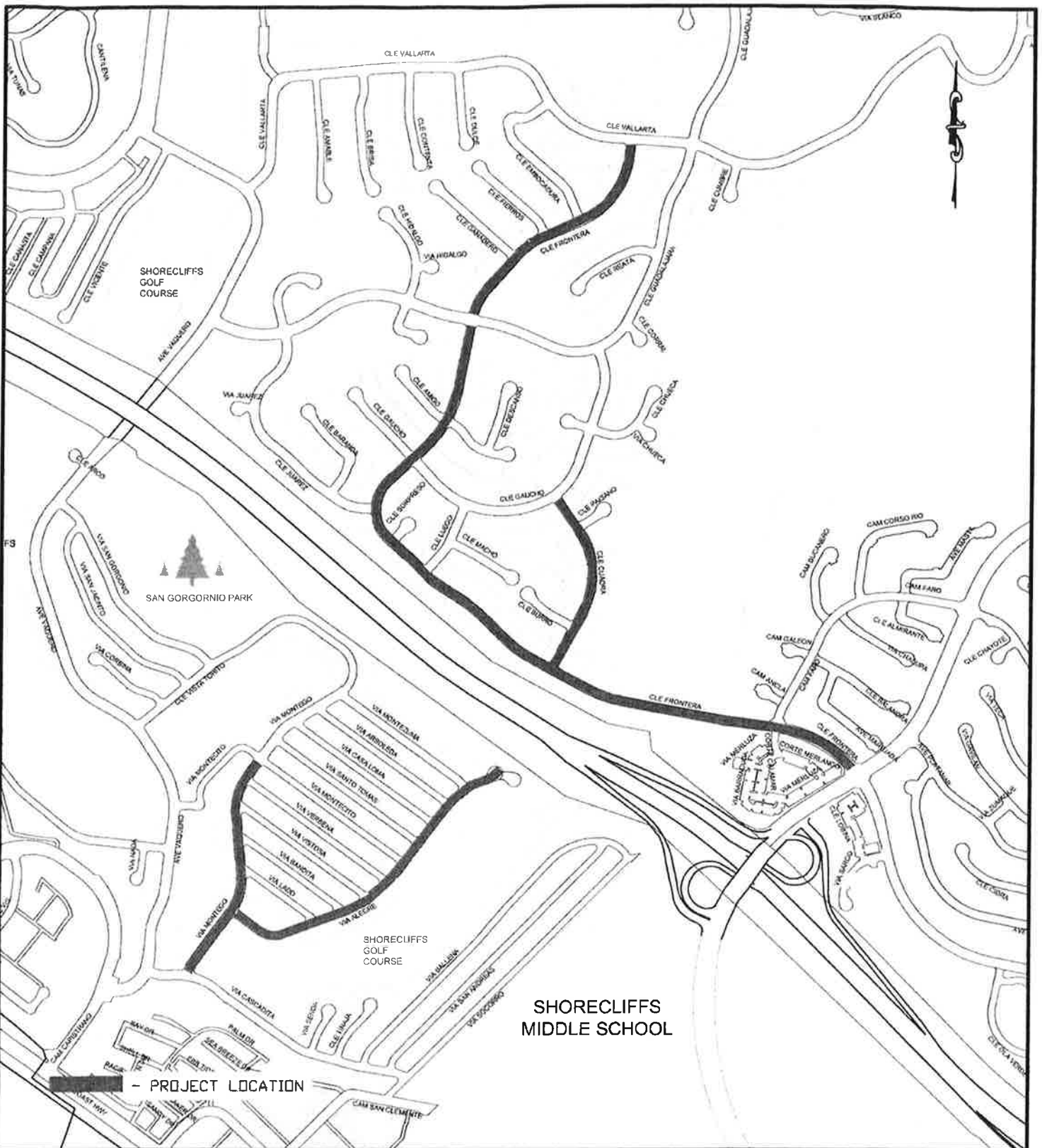
1. Location Maps (5 pages)
2. FY 2016 Slurry Seal Program Street List
3. Bidder's Listing
4. Bid Form

**Notification:** None.

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4.7.2016

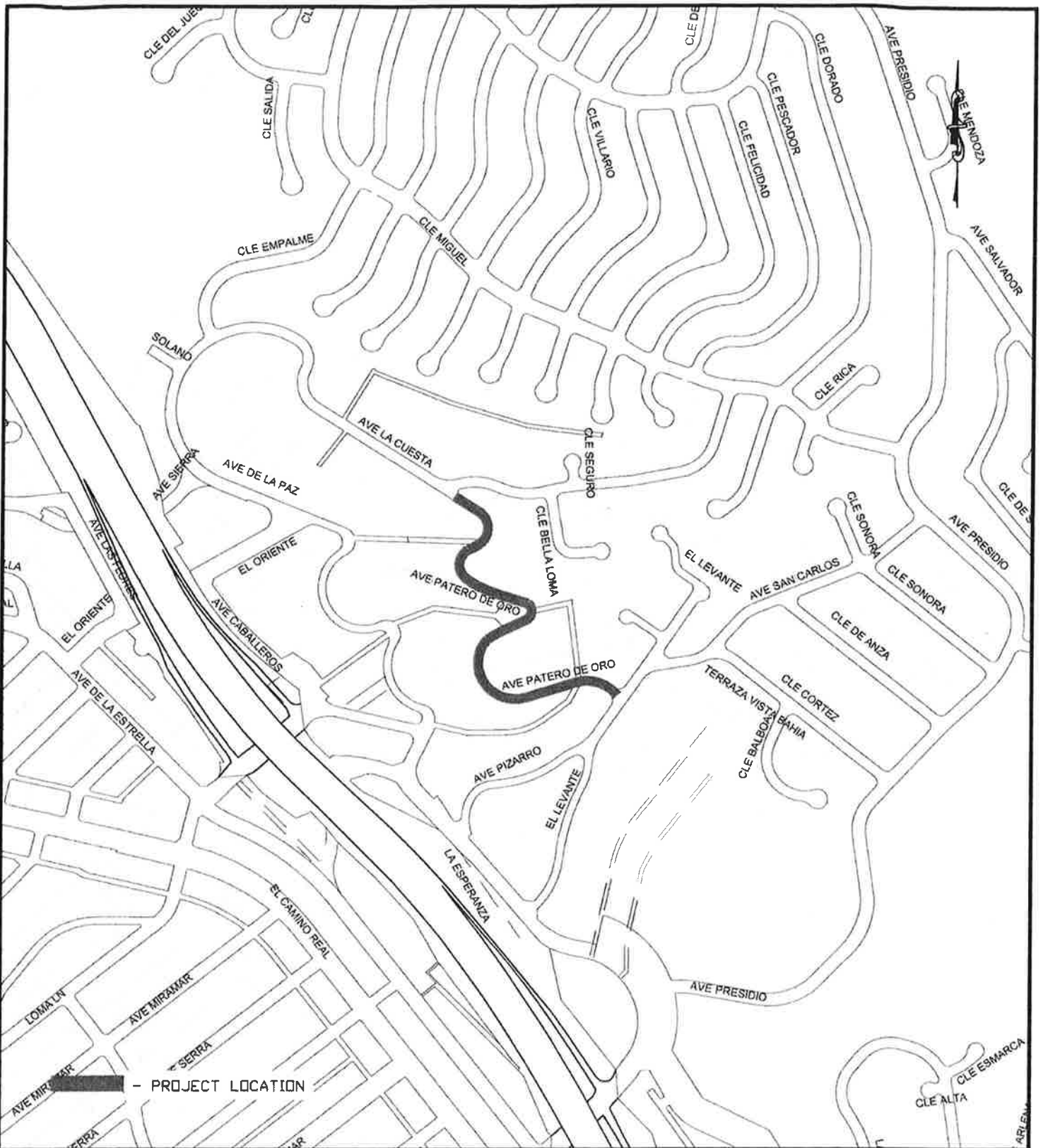
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**CITY OF SAN CLEMENTE**  
 910 Calle Negocio, Suite 100  
 San CLEMENTE, CA 92673  
 Tel (949) 361-6100  
 Fax (949) 361-8316

### LOCATION MAP

FY 2016 STREET SLURRY SEAL PROGRAM  
 PROJECT NO. 26302



4.7.2016

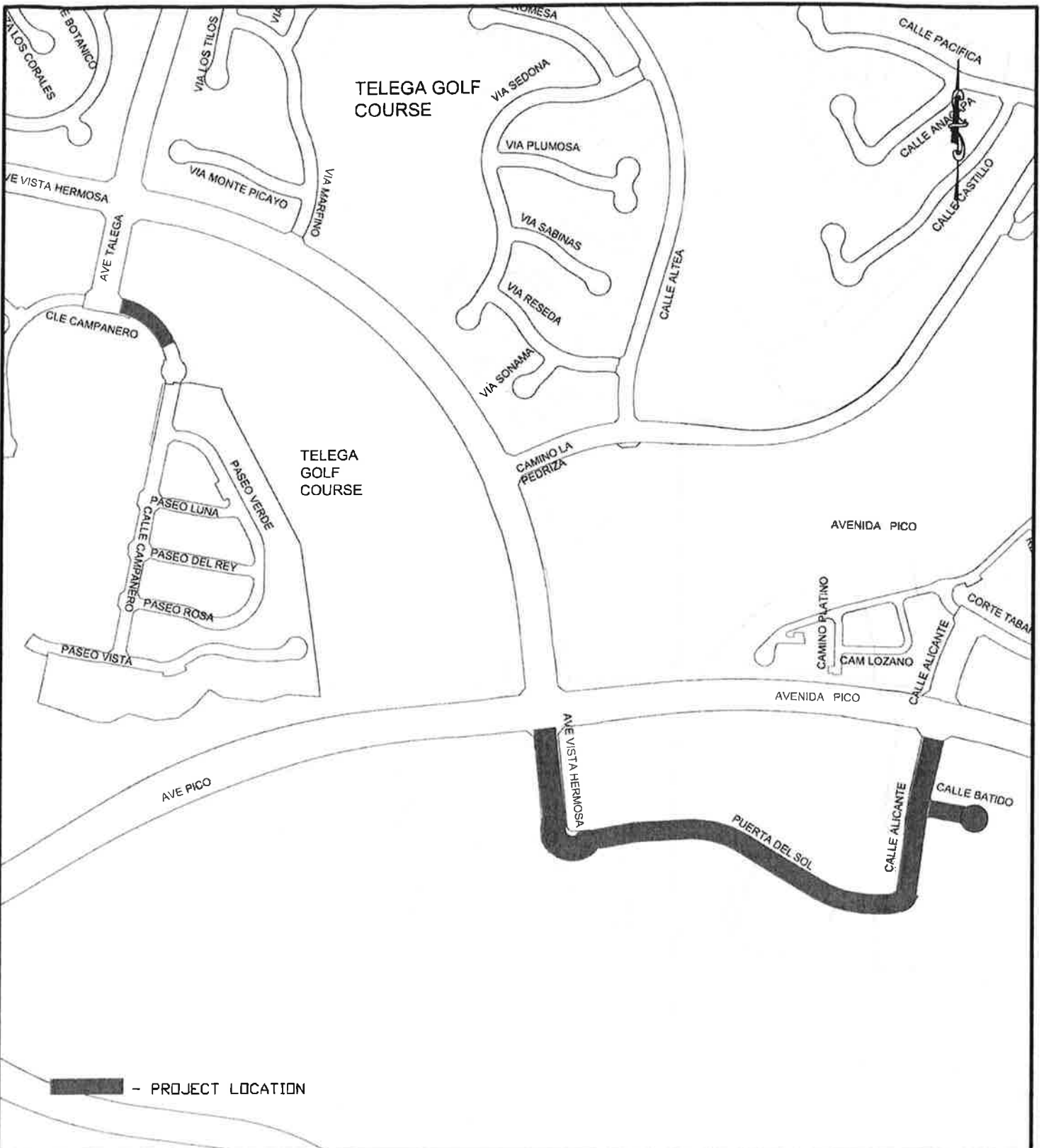
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### LOCATION MAP

FY 2016 STREET SLURRY SEAL PROGRAM  
 PROJECT NO. 26302



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**LOCATION MAP**

FY 2016 STREET SLURRY SEAL PROGRAM  
 PROJECT NO. 26302

5-3-16 / 6E-7 PAGE 5 OF 5

**Street List: FY 2016 Slurry Seal Program Streets**

| No. | Street Name        | From             | To                   |
|-----|--------------------|------------------|----------------------|
| 1   | Paseo de Cristobal | El Camino Real   | Calle Toledo         |
| 2   | Calle Valle        | El Camino Real   | Calle de los Molinos |
| 3   | Ave. Pico          | El Camino Real   | Boca de la Playa     |
| 4   | Boca de la Playa   | 50' east of Pico | end of cul de sac    |
| 5   | Frontera           | Vista Hermosa    | Vallarta             |
| 6   | Calle Cuadra       | Frontera         | Guacho               |
| 7   | Penasco            | Calle Herald     | Via Blanco           |
| 8   | Patero de Oro      | La Cuesta        | El Levante           |
| 9   | Alegre             | Montego          | end of cul de sac    |
| 10  | Montego            | Cascadita        | Montecito            |
| 11  | Calle Campanero    | Ave. Talega      | end of Public Street |
| 12  | Calle Aficante     | Puerta Del Sol   | Ave. Pico            |
| 13  | Puerta Del Sol     | Vista Hermosa    | Calle Alicante       |
| 14  | Vista Hermosa      | Ave. Pico        | Puerta Del Sol       |
| 15  | Calle Batido       | Alicante         | end of cul de sac    |
| 16  | Cristianitos Road  | La Pedriza       | end of cul de sac    |
| 17  | Algodon            | El Camino Real   | Ave. Monterey        |
| 18  | Mateo              | El Camino Real   | Ave. Monterey        |
| 19  | Aragon             | Puente           | Buena Vista          |
| 20  | Mirador            | Florencia        | De La Grulla         |



# Attachment 3

## BIDDER'S LISTING

BID OPEN TIME: 2:00 PM

BID OPEN DATE: April 6, 2016

PRESENT: *[Signature]*

Subject:

Bid Opening: FY 2016 Slurry Seal Program, Project No. 26302

No. of Bids: 5

| Company Information               | Bid Bond, Etc. | City Bidder is From | Other Bid Information<br><i>Addendum No. 1</i> | Amount                          |
|-----------------------------------|----------------|---------------------|--|---------------------------------|
| Doug Martin Contracting Co., Inc. | ✓              | La Habra            | ✓  | <del>\$</del> <u>247,372.85</u> |
| American Asphalt South, Inc.      | ✓              | Fontana             | ✓  | <del>\$</del> <u>212,174.26</u> |
| Roy Allan Slurry Seal, Inc.       | ✓              | Santa Fe Springs    | ✓  | <del>\$</del> <u>209,340.44</u> |
| Pavement Coatings Co.             | ✓              | Mira Loma           | ✓  | <del>\$</del> <u>199,797.72</u> |
| All American Asphalt              | ✓              | Corona              | ✓  | <del>\$</del> <u>217,473.22</u> |
|                                   |                |                     |  |                                 |
|                                   |                |                     |  |                                 |

# Attachment 4

## BID FORM - FY 2016 STREET SLURRY SEALING PROGRAM

### EMULSIFIED AGGREGATE SLURRY, TYPE 1 (3%LMCQS-1h) AND TYPE 2 (3%LMCQS-1h)

#### PART 1: SLURRY SEAL

| #/s | Street Name             | From             | To                   | Sq.Ft.  | Quantity (ELT) | Unit Price | Total Price |
|-----|-------------------------|------------------|----------------------|---------|----------------|------------|-------------|
| 1   | Paseo de Cristobal      | El Camino Real   | Calle Toledo         | 69,480  | 40             | \$ 254     | \$ 10,160   |
| 2   | Calle Valle             | El Camino Real   | Calle de los Molinos | 22,932  | 13             | \$ 254     | \$ 3,302    |
| 3   | Ave. Pico               | El Camino Real   | Boca de la Playa     | 16,808  | 10             | \$ 254     | \$ 2,540    |
| 4   | Boca de la Playa        | 50' east of Pico | end of cul de sac    | 15,420  | 9              | \$ 254     | \$ 2,286    |
| 5   | Frontera                | Vista Hermosa    | Vallarta             | 239,160 | 137            | \$ 254     | \$ 34,798   |
| 6   | Calle Cuadra            | Frontera         | Guacho               | 41,076  | 23             | \$ 254     | \$ 5,842    |
| 7   | Penasco                 | Calle Herald     | Via Blanco           | 66,750  | 38             | \$ 254     | \$ 9,652    |
| 8   | Patero de Oro           | La Cuesta        | El Levante           | 36,960  | 21             | \$ 254     | \$ 5,334    |
| 9   | Alegre                  | Montego          | end of cul de sac    | 67,750  | 39             | \$ 254     | \$ 9,906    |
| 10  | Montego                 | Cascadita        | Montecito            | 54,000  | 31             | \$ 254     | \$ 7,874    |
| 11  | Calle Campanero         | Ave. Talega      | end of public street | 13,720  | 11             | \$ 254     | \$ 2,794    |
| 12  | Calle Alicante (Type 2) | Puerta Del Sol   | Ave. Pico            | 39,000  | 31             | \$ 254     | \$ 7,874    |
| 13  | Puerta Del Sol (Type 2) | Vista Hermosa    | Calle Alicante       | 56,760  | 45             | \$ 254     | \$ 11,430   |
| 14  | Vista Hermosa (Type 2)  | Ave. Pico        | Puerta Del Sol       | 33,152  | 27             | \$ 254     | \$ 6,858    |
| 15  | Calle Batido            | Alicante         | end of cul de sac    | 10,070  | 6              | \$ 254     | \$ 1,524    |
| 16  | Cristianitos Road       | La Pedriza       | end of cul de sac    | 28,910  | 17             | \$ 254     | \$ 4,318    |

| #'s | Street Name | From           | To            | Sq Ft  | Quantity<br>(ELT) | Unit Price | Total Price |
|-----|-------------|----------------|---------------|--------|-------------------|------------|-------------|
| 17  | Algodon     | El Camino Real | Ave. Monterey | 24,444 | 14                | \$ 254     | \$ 3,556    |
| 18  | Mateo       | El Camino Real | Ave. Monterey | 20,905 | 12                | \$ 254     | \$ 3,048    |
| 19  | Aragon      | Puerta         | Buena Vista   | 38,772 | 22                | \$ 254     | \$ 5,588    |
| 20  | Mirador     | Florencia      | De La Grulla  | 17,200 | 10                | \$ 254     | \$ 2,540    |
|     |             |                |               |        | 554               |            | \$ 141,224  |

BID FORM

ANNUAL STREET SLURRY SEALING PROGRAM

**PART 2: PAVEMENT STRIPING AND MARKING**

| <u>#'s</u>           | <u>Description</u>                                | <u>Material Type*</u> | <u>Estimated Quantity</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Total Cost</u> |
|----------------------|---|-----------------------|---------------------------|-------------|-------------------|-------------------|
| <u>Removals</u>      |   |                       |                           |             |                   |                   |
| 1                    | Remove all rpms & Botts dots                      |                       | 1                         | L.S.        | \$ 2,700          | \$ 2,700          |
| 2                    | Remove STOP legend                                | thermoplastic         | 24                        | Each        | \$ 43.00          | \$ 1,032          |
| 3                    | Remove 4" solid white stripe                      | thermoplastic         | 8886                      | L.F.        | \$ .65            | \$ 5,758.13       |
| 4                    | Remove 4" skip (lane line) white stripe, Detail 9 | thermoplastic         | 317                       | L.F.        | \$ .55            | \$ 174.35         |
| 5                    | Remove double double yellow median, Detail 29     | thermoplastic         | 884                       | L.F.        | \$ 1.10           | \$ 972.40         |
| 6                    | Remove two-way left turn median stripe, Detail 32 | thermoplastic         | 185                       | L.F.        | \$ 1.10           | \$ 203.50         |
| 7                    | Remove 4" double yellow stripe, Detail 22         | thermoplastic         | 14503                     | L.F.        | \$ .65            | \$ 9,397.94       |
| 8                    | Remove Limit Lines / Crosswalk (12" solid)        | thermoplastic         | 906                       | L.F.        | \$ 1.60           | \$ 1,449.60       |
| 9                    | Remove 8" solid white stripe, Detail 38           | thermoplastic         | 1130                      | L.F.        | \$ 1.10           | \$ 1,243          |
| 10                   | Remove 25 MPH legends                             | thermoplastic         | 21                        | Set         | \$ 43.00          | \$ 903            |
| 11                   | Remove SIGNAL AHEAD legends                       | thermoplastic         | 1                         | Set         | \$ 130.00         | \$ 130            |
| 12                   | Remove STOP AHEAD legends                         | thermoplastic         | 1                         | Set         | \$ 130.00         | \$ 130            |
| 13                   | Remove Type IV (L) arrow                          | thermoplastic         | 16                        | Each        | \$ 33.00          | \$ 528            |
| 14                   | Remove Type IV - R arrow                          | thermoplastic         | 1                         | Each        | \$ 33.00          | \$ 33             |
| <u>Installations</u> |   |                       |                           |             |                   |                   |
| 15                   | STOP legend                                       | thermoplastic         | 24                        | Each        | \$ 140.40         | \$ 3,369.60       |
| 16                   | STOP AHEAD legend                                 | thermoplastic         | 1                         | Set         | \$ 280.00         | \$ 280            |
| 17                   | 25 MPH legend                                     | thermoplastic         | 22                        | Set         | \$ 97.00          | \$ 2,134          |
| 18                   | SIGNAL AHEAD legend                               | thermoplastic         | 1                         | Set         | \$ 280.00         | \$ 280            |
| 19                   | 4" solid white stripe                             | thermoplastic         | 9278                      | L.F.        | \$ .45            | \$ 4,208.50       |
| 20                   | 4" lane line stripe per Caltrans Detail 9         | thermoplastic         | 311                       | L.F.        | \$ .40            | \$ 124.40         |
| 21                   | 4" double yellow centerline stripe per Detail 22  | thermoplastic         | 9200                      | L.F.        | \$ 1.35           | \$ 12,420         |
| 22                   | Install left edgeline per Detail 26               | rpms                  | 822                       | L.F.        | \$ .25            | \$ 205.50         |

| #'s          | Description   | Material Type* | Estimated Quantity | Unit  | Unit Price | Total Cost          |
|--------------|---|----------------|--------------------|-------|------------|---------------------|
| 23           | Double double yellow median per Detail 29           | thermoplastic  | 377                | L.F.  | \$ 2.70    | \$ 1,1017.90        |
| 24           | Median island per Detail 30                         | rpms & dots    | 372                | L.F.  | \$ 2.70    | \$ 1,004.40         |
| 25           | Two-way left turn lane per Detail 32                | thermoplastic  | 185                | L.F.  | \$ 2.70    | \$ 499.50           |
| 26           | 12" white crosswalk / limit line stripe             | thermoplastic  | 988                | L.F.  | \$ 3.50    | \$ 3,458.00         |
| 27           | Continental style crosswalk (2' stripes w/ 2' gaps) | thermoplastic  | 120                | S.F.  | \$ 3.50    | \$ 420              |
| 28           | 8" solid white channelizing stripe per Detail 38    | thermoplastic  | 1130               | L.F.  | \$ 1.20    | \$ 1,356            |
| 29           | YIELD legend  | thermoplastic  | 2                  | Each  | \$ 140.00  | \$ 280              |
| 30           | Yield line (isosoles triangles)                     | thermoplastic  | 7                  | Each  | \$ 22.00   | \$ 154              |
| 31           | Parking stall numbers (3-digit per stall)           | thermoplastic  | 11                 | Stall | \$ 54.00   | \$ 594              |
| 32           | Type IV (Left) arrow                                | thermoplastic  | 16                 | Each  | \$ 65.00   | \$ 1,040            |
| 33           | Type IV (Right) arrow                               | thermoplastic  | 1                  | Each  | \$ 65.00   | \$ 65               |
| 34           | Install blue fire hydrant markers                   | rpms           | 52                 | Each  | \$ 11.00   | \$ 572              |
| 35           | Install yellow rpms at median nose                  | rpms           | 40                 | Each  | \$ 5.50    | \$ 220              |
| 36           | Paint two coats red curb                            | paint          | 135                | L.F.  | \$ 1.60    | \$ 216              |
| <b>TOTAL</b> |   |                |                    |       |            | <b>\$ 58,573.72</b> |

**ANNUAL STREET SLURRY SEALING PROGRAM - SUMMARY**

| <u>Part 1</u>      | <u>Part 2</u> |                       |
|--------------------|---------------|-----------------------|
| TYPE I SLURRY SEAL | STRIPING      | GRAND TOTAL BID PRICE |
| \$ 141,224.00      | \$ 58,573.72  | \$ 199,797.72         |

**GRANT TOTAL BID PRICE IN WORDS:**

ONE HUNDRED NINETY NINE THOUSAND SEVEN HUNDRED NINETY SEVEN DOLLARS AND SEVENTY TWO CENTS

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. Bid items may be deleted or diminished, including slurry sealing any street. **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: Pavement Coatings Co

ADDRESS: 10240 San Sevaine Way, Jurupa Valley, CA 91752

TELEPHONE: 714-826-3011

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 **twenty-five (25)** 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% of the total bid, which is not less than ten percent (10%) of the aggregate amount of this Bid.

DATED this 4th day of April, 2016

Doug Ford, President  
(Proper name of Bidder)

By: Pavement Coatings Co.

Address: 10240 San Sevaine Way

Jurupa Valley, CA 91752

Phone: 714-826-3011

303609

State License No.  
(Including Classification & Expiration Date)

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

By:  Doug Ford

Title: President





### LIST OF SUBCONTRACTORS

The following is a list of the subcontractors proposed to be employed on various portions of the work, pursuant to Section 4104 of Chapter 2, Division 5, Title 1 of State Government Code:

| Name and Address<br>of Subcontractor          | CSLB License<br>Number and DIR<br>Registration Number            | Bid<br>Item<br>No.(s) | Percent<br>of Bid<br>Item | Percent of<br>Total Bid |
|---|--|-----------------------|---------------------------|-------------------------|
| CHRISP CO<br>2280 S. LILAC<br>BLOOMINGTON, CA | CSLB License No.<br>374600<br>DIR Registration No.<br>1000000306 | 1-36                  | 92%                       | 27%                     |
|   | CSLB License No.<br>_____<br>DIR Registration No.<br>_____       |                       |                           |                         |
|   | CSLB License No.<br>_____<br>DIR Registration No.<br>_____       |                       |                           |                         |
|   | CSLB License No.<br>_____<br>DIR Registration No.<br>_____       |                       |                           |                         |

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

Prime Contractor:

Pavement Coatings Co.

Prime Contractor's California State License Board (CSLB) License Number and Class:

303609, Class A

Prime Contractor's Department of Industrial Relations (DIR) Registration Number:

1000003382