



AGENDA REPORT

SAN CLEMENTE CITY COUNCIL MEETING
Meeting Date: May 20, 2014

Agenda Item 6-D

Approvals:

City Manager PK

Dept. Head WEC

Attorney AT

Finance SV

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

Subject: **CONSTRUCTION CONTRACT AWARD TO R. J. NOBLE COMPANY FOR STREET REHABILITATION FOR CALLE SARMENTOSO, PHASE 2, PROJECT NO. 11303; CALLE AGUILA, PROJECT NO. 12336; AVENIDA VISTA MONTANA, PHASE 2, PROJECT NO. 12339 AND AVENIDA PRESIDIO, PHASE 3, PROJECT NO. 14332.**

Fiscal Impact: None. The estimated project cost is within the budgeted amount.

Summary: Staff recommends that the City Council approve a construction contract with R. J. Noble Company, in an amount not to exceed \$1,256,901.15. The purpose of the contract is to rehabilitate street pavement and replace deficient/deteriorated curb ramps and gutters. Locations of the projects are shown on Attachment 1.

Background: **Calle Sarmentoso, Phase 2, Camino Vera Cruz to Via Solano, Project No. 11303.**
The failed pavement areas will be reconstructed with Asphalt Concrete (A.C.) base to match the existing section plus one inch, over geotextile fabric. Following the needed repairs, the pavement will be cold-planed two inches along the gutters to make grade. The entire pavement area will then be overlaid with two inches of rubberized A.C. over pavement fabric and a one-inch A.C. leveling course. Deteriorated curb and gutter will be replaced as needed. Curb ramps will be reconstructed or retrofitted as required by law. Following the asphalt construction, the street will be re-stripped including extending the existing west bound Class II striped bicycle lane 400 feet to Riachuelo.

Calle Aguila, Project No. 12336.
The failed pavement areas will be reconstructed with seven inches of Asphalt Concrete (A.C.) base, over geotextile fabric. Following the needed repairs, the pavement will be cold-planed two inches along the gutters to make grade. The entire pavement area will then be overlaid with two inches of rubberized A.C. over a three quarters-inch A.C. leveling course. Deteriorated curb and gutter will be replaced as needed. Curb ramps will be reconstructed or retrofitted as required by law. The existing curb ramp at the northerly corner of the Calle Pastadero intersection is not ADA compliant and serves no adjoining sidewalk or pedestrian path of travel. For this reason it will be removed and not replaced. Following the asphalt construction, the street will be re-stripped.

Avenida Vista Montana, Phase 2 from Calle Del Cerro to Calle Pastadero, Project No. 12339.
The failed pavement areas will be reconstructed with Asphalt Concrete (A.C.) base to match the existing section plus one inch, over geotextile fabric. Following the needed

repairs, the pavement will be cold-planed two inches along the gutters to make grade. The entire pavement area will then be overlaid with two inches of rubberized A.C. over pavement fabric and a one-inch A.C. leveling course. Deteriorated curb and gutter will be replaced as needed. Curb ramps will be reconstructed or retrofitted as required by law. Following the asphalt construction, the street will be re-stripped including additional Class II bicycle lanes as coordinated with Capistrano Unified School District (Lobo Elementary School), the Rancho San Clemente Homeowners Association, and the Tennis Club.

Avenida Presidio, Phase 3 from Avenida Pico to Calle Miguel, Project No. 14332.

The entire street width will be planed down two to three inches followed by reconstructing the failed pavement areas with Asphalt Concrete (A.C.) base to match the existing section plus one inch, over geotextile fabric. The street will then receive a one-inch leveling course and two-inch rubberized asphalt cap. Curb ramps will be reconstructed or retrofitted as required by law. Following the asphalt construction, the street will be re-stripped.

Discussion: Bids were opened on April 22, 2014 and the results are presented on the Bidder's Listing (Attachment 2). The lowest responsive bidder was R. J. Noble Company, with a grand total bid amount of \$1,248,901.15. The bid form for Avenida Vista Montana contained a multiplication error. Extending the unit bid prices per the Public Contract Code and summing the total, results in an actual grand total bid price of \$1,256,901.15 which is still the lowest bid. Based on the low bid, the total estimated project cost is \$1,660,000 and is within the combined project budget of \$2,024,580 (\$1,663,000 from the Street Improvement Fund, \$361,580 from the Gas Tax). A detailed cost estimate and budget for each project is shown on Attachment 3. Plans and Specifications are available at the City Clerk's office.

Recommended

Action: STAFF RECOMMENDS THAT the City Council:

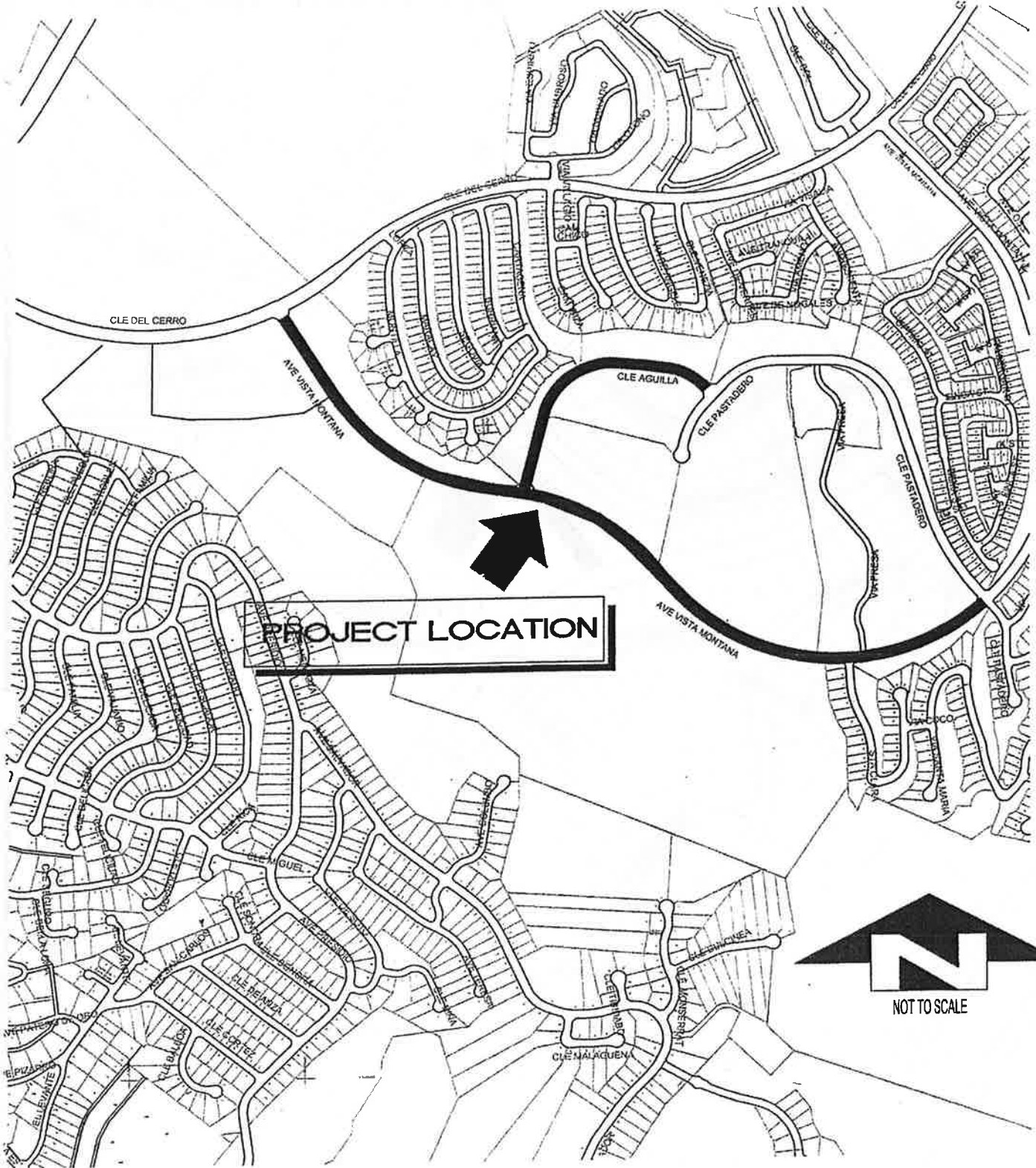
1. Approve the plans and specifications for the Street Rehabilitation for Calle Sarmentoso, Phase 2, Project No. 11303; Calle Aguila, Project No. 12336; Avenida Vista Montana, Project No. 12339 and Avenida Presidio, Phase 3, Project No. 14332; and
2. Authorize the Mayor to execute a construction contract with R. J. Noble Company, in the amount of \$1,256,901.15 for the Street Rehabilitation for Calle Sarmentoso, Phase 2, Project No. 11303; Calle Aguila, Project No. 12336; Avenida Vista Montana, Project No. 12339 and Avenida Presidio, Phase 3, Project No. 14332.

Attachments:

1. Location Maps:
 - Sheet 1 of 3 - Calle Aguila and Avenida Vista Montana
 - Sheet 2 of 3 - Calle Sarmentoso
 - Sheet 3 of 3 - Avenida Presidio
2. Bidder's Listing
3. Detailed Cost Estimate

Notification: None.

ATTACHMENT 1



LOCATION MAP (1 OF 3)

STREET REHABILITATION FOR

CALLE AGUILA

AVE. VISTA MONTANA TO CALLE PASTADERO
PROJECT NO. 12336

AVE. VISTA MONTANA PHASE 2

CALLE DEL CERRO TO CALLE PASTADERO
PROJECT NO. 12339



CITY OF SAN CLEMENTE

PUBLIC WORKS / ENGINEERING DIVISION

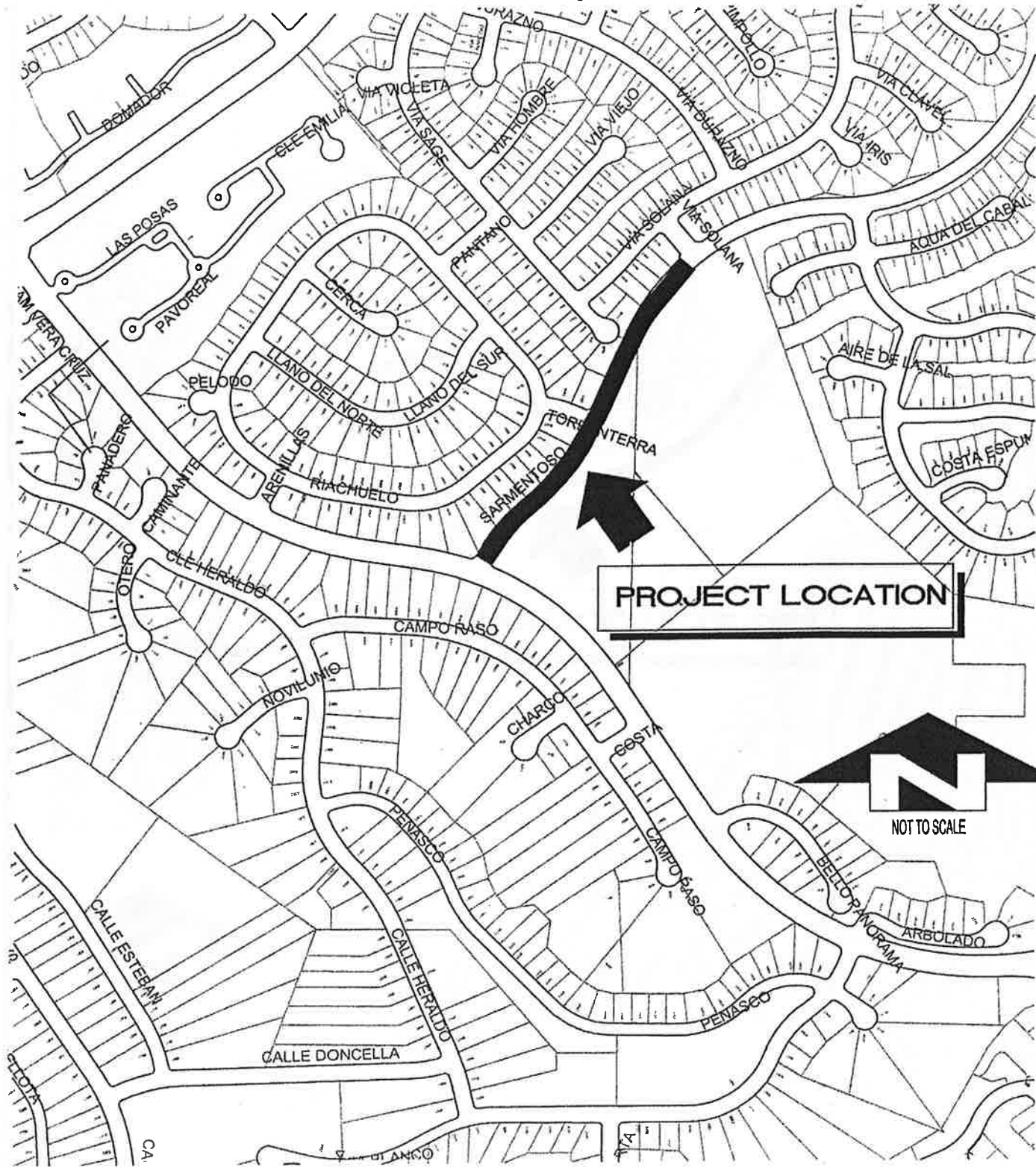
910 CALLE NEGOCIO SUITE 100
SAN CLEMENTE CA. 92673

TEL. (949) 361-6133

FAX. (949) 361-8316

SBB

ATTACHMENT 1



PROJECT LOCATION



NOT TO SCALE

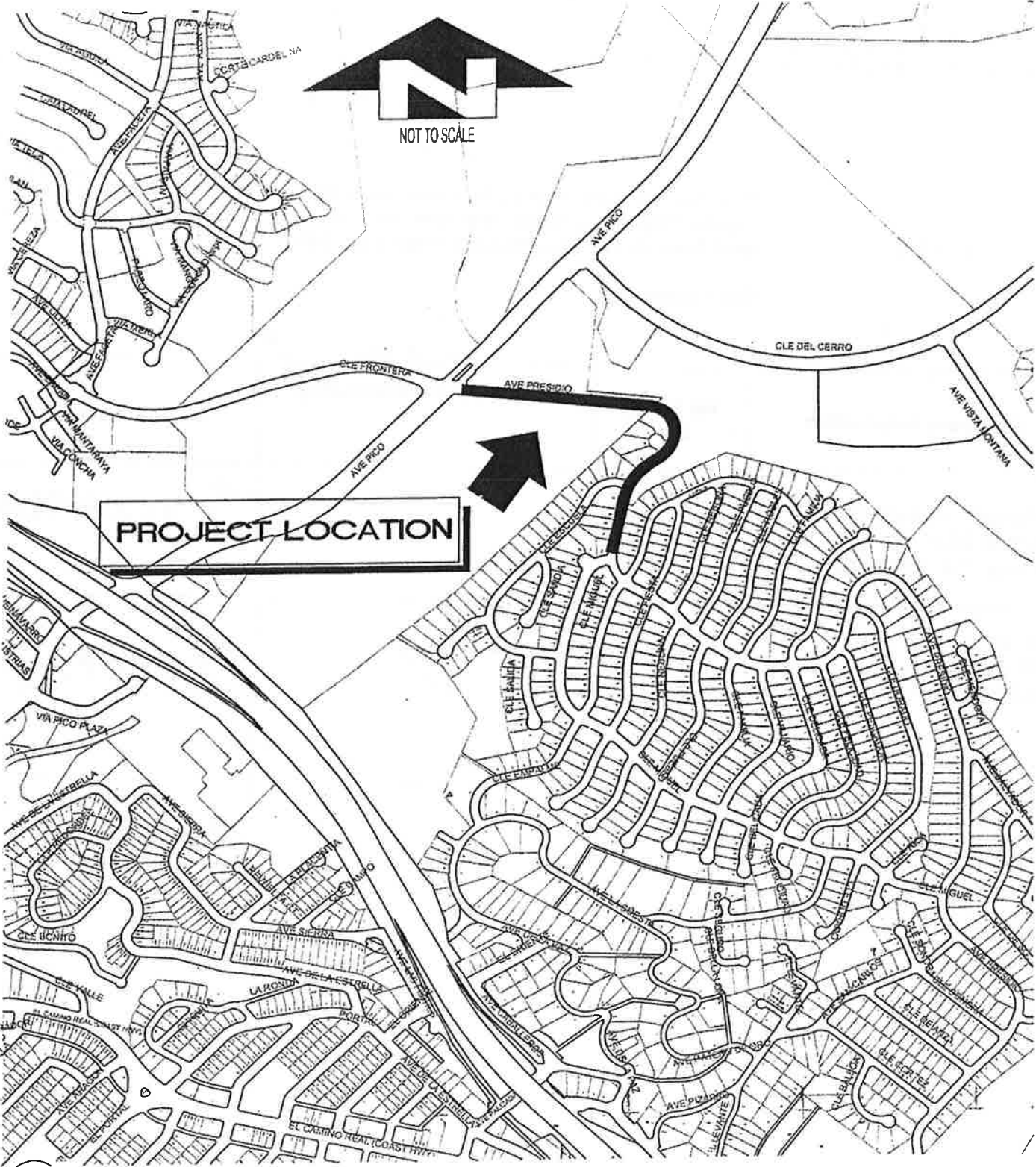
LOCATION MAP (2 OF 3)



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STREET REHABILITATION FOR
CALLE SARMENTOSO PHASE 2
CAMINO VERA CRUZ TO VIA SOLANO
PROJECT NO. 11303

ATTACHMENT 1



LOCATION MAP (3 OF 3)



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STREET REHABILITATION FOR
AVENIDA PRESIDIO PHASE 3
AVENIDA PICO TO CALLE MIGUEL
PROJECT NO. 14332

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 Aguila, 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

**DETAILED COST ESTIMATE
FOR
AWARD**

COST ESTIMATE							
Funding Source	Construction Contract Amount	Contingency 20%	Total Construction	Engineering Administration Inspection, Construction Mgt. (aprox. 10%)	Total Project Cost (Rounded Up)	Budget / *Remaining Budget	Remaining
Calle Aguila, Project No. 12336							
Street Improvement (042)	\$ 160,810	\$ 32,162	\$ 192,972	\$ 19,297	\$ 213,000	\$ 310,000	\$ 97,000
Avenida Vista Montana, Phase 2, Project No. 12339							
Street Improvement (042)	\$ 555,535	\$ 111,107	\$ 666,642	\$ 66,664	\$ 734,000	\$ 910,000	\$ 176,000
Avenida Presidio, Phase 3, Project No. 14332							
Street Improvement (042)	\$ 271,737	\$ 54,347	\$ 326,085	\$ 32,608	\$ 358,000	\$ 443,000	\$ 85,000
	\$ 988,082	\$ 197,616	\$ 1,185,699	\$ 118,570	\$ 1,305,000	\$ 1,663,000	\$ 358,000
*Calle Sarmientoso, Phase 2, Project No. 11303							
Gas Tax (012)	\$ 268,819	\$ 53,764	\$ 322,582	\$ 32,258	\$ 355,000	\$ 361,580	\$ 6,580
Total Estimated Cost							
Total	\$ 1,256,901	\$ 251,380	\$ 1,508,281	\$ 150,828	\$ 1,660,000	\$ 2,024,580	\$ 364,580

*Phase 1 of Calle Sarmientoso was previously completed and the remaining budget available for Phase 2 is shown.