



AGENDA REPORT

CITY OF SAN CLEMENTE

CITY COUNCIL MEETING

910 Calle Negocio
2nd Floor
San Clemente, California
www.san-clemente.org

Meeting Date: October 17, 2023

Agenda Item: 7G

Department: Public Works

Prepared By: Belgin Cuhadaroglu, Associate Civil Engineer

Subject:

CONSIDERATION OF A RESOLUTION ACCEPTING AS COMPLETE THE T-STREET PEDESTRIAN OVERPASS CONCRETE REHABILITATION, CIP PROJECT NO. 23804

Fiscal Impact:

The total construction cost for the final portion of this project of \$61,450 is within the approved project budget of \$195,000 from the General Fund, Account No. 001-636-45700-000-23804.

Summary:

Before the Council is the acceptance of and Notice of Completion (Attachment 2) for the T-Street Pedestrian Overpass Concrete Rehabilitation Project, as shown on the Location Map (Attachment 1).

Background:

On October 18, 2022, the City Council awarded a construction contract to Skyline in the amount of \$53,522 with a contingency of \$10,600 for the T-Street Pedestrian Overpass Concrete Rehabilitation (Attachment 3). During construction, additional concrete spalls and deteriorated reinforcement steel were identified in the amount of \$34,500, which exceeded the originally approved 20% contingency of \$10,600. Therefore, staff bid out the additional repair work for the project.

On June 6, 2023, the City Council awarded a construction contract to Harbor Coating & Restoration for the remainder of the repair work for the T-Street Pedestrian Overpass Concrete Rehabilitation (Attachment 4). The work consisted of addressing localized concrete spalls to prevent falling debris. The project is now completed to the satisfaction of the Public Works Director/City Engineer and ready to be accepted by the City Council.

A summary of the total construction expenditures for the additional repairs is provided below:

Construction Management, Inspection	\$ 2,800
<u>Construction</u>	<u>58,650</u>
Total Additional Project Construction cost	\$61,450

Council Options:

- Adopt Resolution No. 23-117 (Attachment 5), which would accept the completed construction work for the T-Street Pedestrian Overpass Concrete Rehabilitation, CIP Project No. 23804.
- Adopt Resolution No. 23-117 with modifications.

- Continue the item with direction to provide additional information.

Environmental Review/Analysis:

In connection with the original contract award, staff previously determined that this project is categorically exempt from the California Environmental Quality Act (CEQA) under Class 2 (Replacement or Reconstruction, 14 CCR section 15302) of the State CEQA Guidelines.

Recommended Actions:

STAFF RECOMMENDS THAT the City Council adopt Resolution No. 23-117, which would:

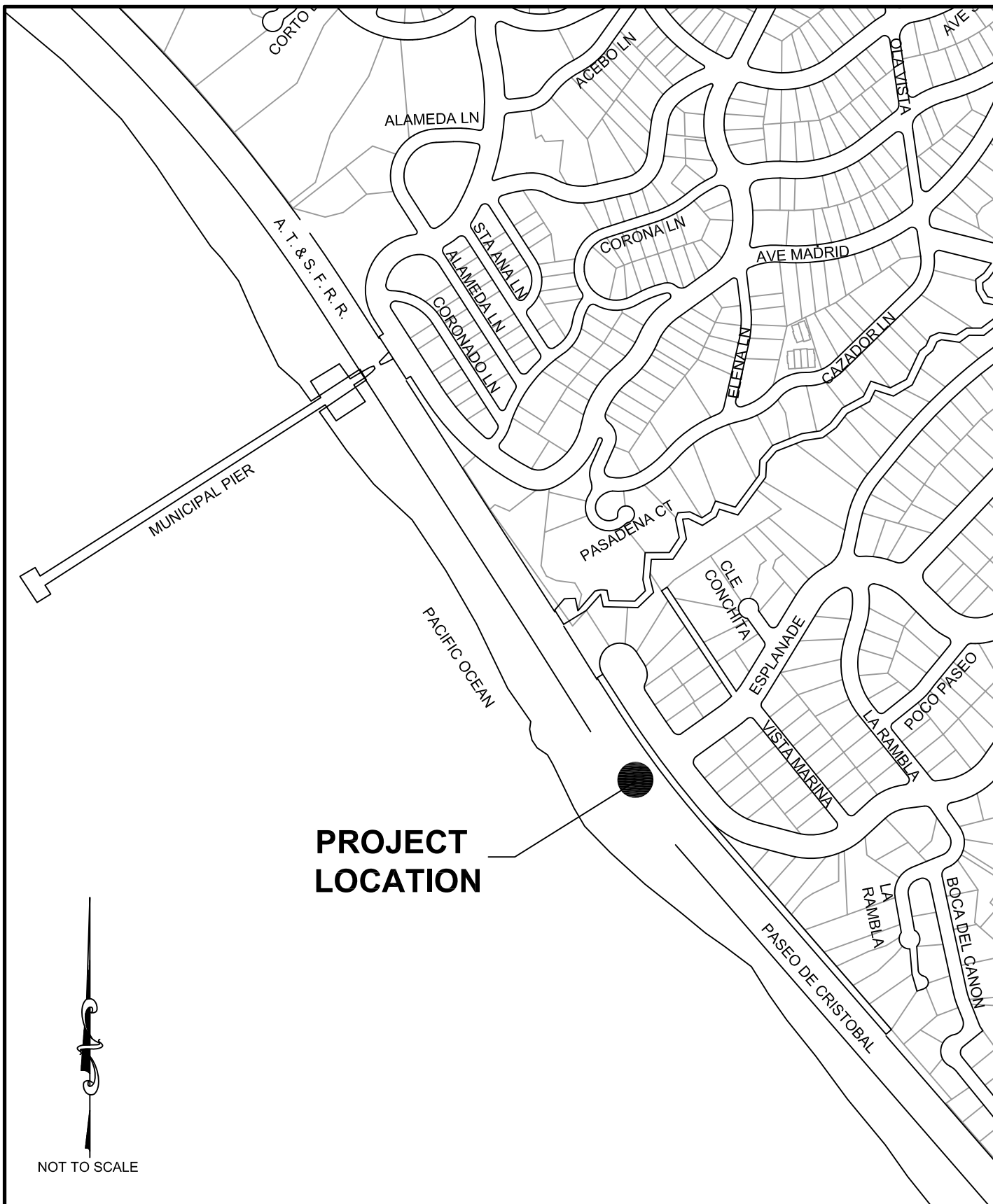
1. Accept the T-Street Pedestrian Overpass Concrete Rehabilitation, CIP Project No. 23804, from Harbor Coating & Restoration as complete;
2. Authorize the Public Works Director/City Engineer to execute and record the Notice of Completion for the completed concrete rehabilitation; and
3. Authorize the City Clerk to release the Payment Bond 35 days from the recordation of the Notice of Completion upon verification with the Engineering Division that no liens have been levied against the Contractor, Harbor Coating & Restoration.

Attachment:

1. Location Map
2. Notice of Completion
3. Staff Report, dated October 18, 2022
4. Staff Report, dated June 6, 2023
5. Resolution No. 23-117

Notification:

None.



City of San Clemente

910 Calle Negocio, Suite 100
San Clemente, CA 92673
Tel (949) 361-6100
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LOCATION MAP

**T- STREET OVERPASS CONCRETE
REHABILITATION
PN 23804**

Recording Requested By:
City of San Clemente

When Recorded, Mail To:
Public Works Department
City of San Clemente
910 Calle Negocio
San Clemente, CA 92673

Recorded for the benefit of the City of San Clemente and exempt from recording fees pursuant to Government Code Section 27383.

Space above this line is for Recorder's Use Only

NOTICE OF COMPLETION

Notice is hereby given by the City of San Clemente, a Municipal Corporation, that a public work of improvement has been completed as follows:

1. *Project title or description of work:* T-Street Overpass Concrete Rehabilitation, Project No. 23804
2. *Date of completion:* September 28, 2023
3. *Street address or legal description of the project site:* Trafalgar Bridge at San Clemente Beach Trail, San Clemente, CA 92672
4. *Name of owner:* City of San Clemente
5. *Interest or estate of owner:* City of San Clemente
6. *Address of owner:* 910 Calle Negocio, San Clemente, CA 92673
7. *Name and address of contractor:* Harbor Coating & Restoration, 625 W. Katella Ave #5, Orange, CA 92867

I am the Public Works Director/City Engineer for the City of San Clemente, a Municipal Corporation, the owner of the indicated interest or estate in the property described above. I make this verification on behalf of the City of San Clemente. I have read this Notice of Completion and know its contents. I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on _____ in San Clemente, California.

David Rebensdorf,
Public Works Director/City Engineer
City of San Clemente



AGENDA REPORT

CITY OF SAN CLEMENTE

City Council Meeting

910 Calle Negocio
2nd Floor
San Clemente, California
www.san-clemente.org

Meeting Date: 10/18/2022

Agenda Item: 4H

Department: Public Works

Prepared By: Amir K. Ilkhanipour, Principal Civil Engineer

Subject:

CONSTRUCTION CONTRACT AWARD TO SKYLINE SERVICES, INC. FOR THE T-STREET PEDESTRIAN OVERPASS CONCRETE REHABILITATION, CIP PROJECT NO. 23804.

Fiscal Impact:

Yes. The estimated total construction cost of \$79,122 is within the available approved budget of \$195,000 from the General Fund, CIP Project No. 23804.

Summary:

Staff recommends approval of a construction contract (Attachment 2) with Skyline Services, Inc., in the amount of \$53,522 for the project.

Background:

The T-Street Pedestrian Overpass was constructed in the early 1980s. Due to exposure from being in a highly corrosive marine environment, the structure has undergone several previous repairs to address localized concrete spalling, concrete cracking, decorative tile replacement, maintenance of the walking surfaces, and painting exposed surfaces. Recent repairs included replacing the safety cage enclosure in 2010, and replacing the concrete surface of the deck and stairs in 2015.

New concrete spalling was recently noticed and Duncan Engineering, a marine structural engineering consultant, was retained to provide an assessment with recommendations for immediate/short term repairs. Based on these repair recommendations, staff prepared a bid package and advertised the project for competitive bidding on the PlanetBids website. Six bids were received on September 28, 2022, ranging from \$52,222 to \$198,605 (i.e. base bids), as shown on Attachment 3. The lowest responsive bidder was Skyline Services, Inc. of Spring Valley, California at \$52,222. Based on the low base bid and the selected alternate bid item, the estimated construction cost is as follows:

Construction Administration, Management & Inspection	15,000
Construction Contract	\$53,522
<u>Project Contingency (20%)</u>	<u>10,600</u>
Total Estimated Construction Cost	\$79,122

Construction administration and management will be performed by City staff and inspection services will be provided separately by a structural engineer. The project contingency will only be used if issues arise during the construction work.

As required by the City Policy and State Law, the Contractor will be required to provide performance and payment bonds simultaneously with execution of the construction contract (Attachment 2).

Project plans and specifications are on file in the City Clerk's office.

Discussion:

None.

Plan and Policy Consistency:

The project is consistent with the following General Plan Goals and Policies:

- Urban Design - Maintenance Goal: Achieve a sustained level of maintenance and improvement of properties, buildings, landscaping and infrastructure that protects values, encourages additional public and private investments and promotes San Clemente's high quality of life.
- Policy UD-4.06. Maintenance of Infrastructure and Public Realm. As resources allow, we maintain and where appropriate, improve infrastructure and the public realm, including landscaping, sidewalks, signage, furniture and other streetscape elements.

Council Strategy:

The project is consistent with Council Strategy 3 - Update and maintain infrastructure that reflects best available technology and service - in that the projects maintains City infrastructure.

Recommended Actions:

Staff Recommendation

Staff recommends that the City Council approve and authorize the Public Works Director/City Engineer, to execute Contract No. _____, by and between the City of San Clemente and Skyline Services, Inc., providing for T-Street Overpass Concrete Rehabilitation, in the amount of \$53,522.

Attachment:

1. Location Map
2. Construction Contract without attachments
3. Bidders' Listing

Notification:

None.



AGENDA REPORT

CITY OF SAN CLEMENTE

City Council Meeting

910 Calle Negocio
2nd Floor
San Clemente, California
www.san-clemente.org

Meeting Date: 6/6/2023

Agenda Item: 7G

Department: Public Works
Prepared By Belgin Cuhadaroglu, Associate Civil Engineer

Subject:

ACCEPTANCE AND NOTICE OF COMPLETION FOR THE COMPLETED REPAIR WORK FOR THE T-STREET PEDESTRIAN OVERPASS CONCRETE REHABILITATION BY SKYLINE SERVICES, INC., AND CONTRACT AWARD TO HARBOR COATING AND RESTORATION FOR THE REMAINDER OF THE REPAIR WORK FOR THE T-STREET PEDESTRIAN OVERPASS CONCRETE REHABILITATION, CIP PROJECT NO. 23804

Summary:

At the time of the initial contract award, the marine structural engineer's estimate for the amount of concrete repairs needed for the T-Street Pedestrian Overpass was estimated at approximately 13.2 cubic feet. Due to unforeseen concrete deterioration discovered during construction and caused by severe marine environment conditions, the initial scope of work for the project was insufficient to complete the needed repairs and necessitated an increase in the square footage of the repairs and corresponding construction costs over the originally approved 20% contingency. Because of this issue, the original scope was completed and staff re-bid the remaining extra work (which is essentially more of the same kind of repairs). Before the Council tonight is approval of a Notice of Competition (Attachment 2) for the original contract with Skyline Services, Inc. (Skyline) for the completed work; and approval of a new construction contract (Attachment 3) with Harbor Coating & Restoration, Inc. (Harbor Coating) in an amount not to exceed \$64,650, for the remainder of the repair work needed on the T-Street Pedestrian Overpass Concrete Rehabilitation Project to ensure that it is safe.

Background:

On September 28, 2022, the City retained Duncan Engineering, a marine structural engineering consultant, to provide an assessment with recommendations for immediate/short term repairs needed to the overpass. Based on Duncan Engineering's original recommendations as to the scope of work needed, on October 18, 2022, City Council awarded a construction contract to Skyline in the amount of \$53,522 with a contingency of \$10,600 for the T-Street Pedestrian Overpass Concrete Rehabilitation (Attachment 4), for a total not to exceed amount of \$79,122. This project consisted of addressing localized concrete spalls to prevent falling debris. During construction, additional concrete spalls and deteriorated reinforcement steel were identified that needed to be repaired immediately. Skyline offered a change order for the identified additional work in the amount of \$34,500, which exceeded the originally approved 20% contingency of \$10,600. Because of this issue, staff bid out the remaining work.

Staff prepared a bid package based on estimates for the remainder of the work outside the scope of the original project and requested informal bids from the six contractors who originally bid the project. On May 5, 2023, two bids were received from Harbor Coating of Orange, California and Skyline in

the respective amounts of \$41,000 and \$63,100 for Base Bid Items. The lowest responsive bidder was Harbor Coating at \$41,000. Based on the low base bid and the alternate bid item (consisting of additional concrete demolition and repair for \$10,000), the estimated construction cost is as follows:

Construction Administration, Management & Inspection	\$ 6,000
Construction Contract	51,000
Project Contingency (10%)	7,650
Total Estimated Construction Cost	\$64,650

Construction administration and management will be performed by City staff and inspection services will be provided separately by a structural engineer. The project contingency will only be used if additional unforeseen issues arise during the construction work.

As required by the City policy and state law, the Contractor will be required to provide performance and payment bonds simultaneously with execution of the construction contract (Attachment 4). Project plans and specifications are on file in the City Clerk's office.

Council Options:

- Adopt Resolution No. 23-35, which would (a) accept the completed repair work for the T-Street Pedestrian Overpass Concrete Rehabilitation from Skyline Services, Inc., and (b) authorize the City Manager to execute a new contract with Harbor Coating & Restoration, Inc. providing for the constructions of the remainder of the repair work for the T-Street Overpass Concrete Rehabilitation in an amount of \$51,000, plus a 10% Project contingency of \$7,650.
- Adopt Resolution No. 23-35 with modifications.
- Do not adopt Resolution No. 23-35.
- Continue the item with direction to provide additional information.

Fiscal Impact:

Yes. The cost of the completed repair work by Skyline Services, Inc. of \$64,037.50 and the estimated total construction cost for the remaining repair work of \$64,650 are within the approved project budget of \$195,000 from the General Fund, CIP Project No. 23804.

Environmental Review/Analysis:

In connection with the original contract award, staff previously determined that this project is categorically exempt from the California Environmental Quality Act (CEQA) under Class 2 (Replacement or Reconstruction, 14 CCR section 15302) of the State CEQA Guidelines.

Recommended Actions:

Staff Recommendation

Adopt Resolution No. 23-35, which will:

1. Accept the completed portion of the work performed for the T-Street Pedestrian Overpass Concrete Rehabilitation, CIP Project No. 23804, from Skyline Services, Inc.;

2. Authorize the Public Works Director/City Engineer to execute and record the Notice of Completion for the completed portion of the work completed by Skyline Services, Inc. for the T-Street Pedestrian Overpass Concrete Rehabilitation, CIP Project No. 23804.
3. Authorize the City Clerk to release the Payment Bond 35 days from the recordation of the Notice of Completion upon verification with the Engineering Division that no liens have been levied against the Contractor, Skyline Services, Inc.; and,
4. Authorize the City Manager to execute, Contract No. C23-26, by and between the City of San Clemente and Harbor Coating & Restoration, Inc., providing for the construction of the remainder of the work for the T-Street Overpass Concrete Rehabilitation, in an amount of \$51,000, plus a 10% Project contingency of \$7,650.

Attachment:

1. Location Map
2. Notice of Completion
3. Construction Contract with Harbor Coating & Restoration, Inc., without attachments
4. Staff Report (22-104) dated October 18, 2022
5. Resolution 23-35

Notification:

None.

RESOLUTION NO. 23-117

**A RESOLUTION OF THE CITY COUNCIL OF THE
CITY OF SAN CLEMENTE, CALIFORNIA,
ACCEPTING AS COMPLETE THE T-STREET
PEDESTRIAN OVERPASS CONCRETE
REHABILITATION, CIP PROJECT NO. 23804**

WHEREAS, the T-Street Pedestrian Overpass structure has undergone several previous repairs to address localized concrete spalling and cracking due to highly corrosive marine environment;

WHEREAS, the T-Street Pedestrian Overpass Concrete Rehabilitation (Project) consists of addressing localized concrete spalls to prevent falling debris; and

WHEREAS, on October 18, 2022, City Council awarded a construction contract to Skyline Services, Inc. in the amount of \$53,522 with a contingency of \$10,600 for the T-Street Pedestrian Overpass Concrete Rehabilitation, CIP Project No. 23804 (Project); and

WHEREAS, during construction, additional concrete spalls and deteriorated reinforcement steel were identified in the amount of \$34,500, which exceeded the approved 20% contingency for the Project of \$10,600 and therefore, staff bid out the additional work on the Project; and

WHEREAS, on June 6, 2023, the City Council awarded a construction contract to Harbor Coating & Restoration in the amount of \$51,000 with a contingency of \$7,650 for the remainder of the repair work for the T-Street Pedestrian Overpass Concrete Rehabilitation; and

WHEREAS, the final cost for the construction work completed by Harbor Coating & Restoration was \$58,650; and

WHEREAS, Harbor Coating & Restoration has completed the work to the satisfaction of the Public Works Director.

NOW, THEREFORE, the City Council of the City of San Clemente hereby resolves as follows:

SECTION 1. The foregoing recitals are true and correct and incorporated by this reference.

SECTION 2. The work performed by Harbor Coating & Restoration for the T-Street Pedestrian Overpass Concrete Rehabilitation; CIP Project No. 23804 is hereby accepted as complete.

SECTION 3. The Public Works Director/City Engineer is authorized and directed to execute and record a Notice of Completion for CIP Project No. 23804.

SECTION 4. The City Clerk is authorized and directed to release the Payment Bond 35 days from the recordation of the Notice of Completion upon verification with the Engineering Division that no liens have been levied against the Contractor, Harbor Coating & Restoration.

SECTION 5. The City Clerk shall certify to the passage and adoption of this resolution and enter it into the book of original resolutions.

PASSED AND ADOPTED this _____ day of _____, 2023.

Mayor of the City of San
Clemente, California

ATTEST:

CITY CLERK of the City of
San Clemente, California

STATE OF CALIFORNIA)
COUNTY OF ORANGE) §
CITY OF SAN CLEMENTE)

I, LAURA CAMPAGNOLO, City Clerk of the City of San Clemente, California, do hereby certify that Resolution No. 23-117 was adopted at a regular meeting of the City Council of the City of San Clemente held on _____ day of October 2023, by the following vote:

AYES:

NOES:

ABSENT:

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the City of San Clemente, California, this _____ day of _____, _____.

CITY CLERK of the City of
San Clemente, California

Approved as to form:

Elizabeth A. Mitchell, City Attorney