



DATE: August 7, 2013
TO: Chairman and Members of the Community Development Commission
FROM: Development Services Department
SUBJECT: **APPROVAL OF CHANGE ORDER 26 FOR THE DOWNTOWN STORM DRAIN AND INFRASTRUCTURE IMPROVEMENTS PROJECT**

SYNOPSIS

Staff recommends that the Community Development Commission (CDC) approve Contract Change Order 26 in the amount of \$108,148 to TC Construction Company, Inc., of Santee, for the Downtown Storm Drain and Infrastructure Improvements Project; and authorize the City Engineer to execute the change order.

BACKGROUND

On November 3, 2010, the Community Development Commission awarded a contract in the amount of \$1,369,915 to TC Construction Company, Inc., of Santee for the Downtown Storm Drain and Infrastructure Improvements Project.

The work in the Pier Plaza, along Pacific Street and Pier View Way, was temporarily suspended and isolated to Myers Street during the summer of 2011. Isolating the work to Myers Street minimized public inconvenience and was less expensive than a full project shutdown alternative. To provide adequate access prior to the summer 2011 activities, concrete improvements were minimized and in-kind restoration of Pier Plaza improvements were deferred by staff. The suspended work resumed in fall 2011. All drainage systems were complete and street improvements were being utilized by the public in February 2012.

On December 19, 2012, the CDC approved Change Order 23 for the in-kind restorations of the lighting and decorative paving in the Pier Plaza area. The restorations were completed in the spring of 2013.

ANALYSIS

When connecting the restored lighting to the existing service point, San Diego Gas & Electric informed staff that failure to replace the panel at the service point will result in shut down of electrical supply to the Pier and facilities in the Pier Plaza. Change Order 26 covers the cost to replace the existing aging panels with stainless steel panels that serve the Pier and Pier Plaza.

FISCAL IMPACT

The remaining funds for the in-kind restorations of lighting and decorative concrete in the Pier Plaza are:

905118200972.5305.10600	Drainage Improvements	\$130,000
Total		\$130,000

The lump sum amount of Contract Change Order 26 is \$108,147.50. The total contract amount upon execution of Change Order 26 is \$2,082,208.87. The total available funding from the abovementioned source is \$130,000 scheduled in the July 1 – December 31, 2013 ROPS. Therefore, there are sufficient Successor Agency funds for the recommended Contract Change Order.

INSURANCE REQUIREMENTS

The City’s standard insurance requirements will be met.

COMMISSION OR COMMITTEE REPORT

Does not apply.

CITY ATTORNEY’S ANALYSIS

The referenced documents have been reviewed by the City Attorney and approved as to form.

RECOMMENDATION

Staff recommends that the Community Development Commission (CDC) approve Contract Change Order 26 in the amount of \$108,148 to TC Construction Company, Inc., of Santee, for the Downtown Storm Drain and Infrastructure Improvements Project; and authorize the City Engineer to execute the change order.

PREPARED BY:

Abraham Chen
Abraham Chen
Associate Civil Engineer

SUBMITTED BY:

Peter A. Weiss
Peter A. Weiss
CDC Executive Director

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager
John Helmer, Downtown Area Manager
George Buell, Development Services Director
Scott O. Smith, City Engineer
Marisa Lundstedt, City Planner
Michael Blazenski, Interim Financial Services Director

[Handwritten Signatures]

Attachments:

- A. Summary of Change Orders
- B. Contract Change Order 26

Attachment A

Downtown Storm Drain and Infrastructure Improvement Project

1.	Extra potholing to locate and expose previously unknown water line	\$3,224.60
2.	Extend the relocation of SDG&E and City lights conduit	\$2,470.20
3.	Installation of 8" DIP water main	\$15,287.66
4.	Change in the project manager	\$0
5.	Removal of a portion of existing seawall, re-align the storm drain in conflict with unknown existing waterline, install temporary by pass, raise conduits, and raise water and irrigation pipes	\$19,983.78
6.	Relocation of unknown existing gas line and conduits	\$16,442.37
7.	Relocation of unknown existing sewer line	\$16,429.08
8.	Removal of existing palms, concrete planter walls, grass/soil and drinking fountain, replace planter wall, sidewalk, and ramp	\$20,808.37
9.	Storm drain pipe stabilization	\$15,000.00
10.	Rerouting of a previously unknown existing waterline	\$1,072.95
11.	Removal of recycling bin, construction of temporary access to lot no. 26, locate gas line under Myers St., removal of unforeseen waterline	\$9,620.09
12.	Decrease/omissions in estimated quantities in Bid Schedule	(\$17,520.50)
13.	Extra work to implement a change in the phasing	\$21,939.24
14.	Removal and replacement of sidewalk	\$7,119.62
15.	Reduction of Retention	\$0
16.	Change in phasing	\$52,833.24
17.	Increase in the price of materials and prevailing labor wage rates	\$54,057.27
18.	Repair of existing conduit, increase in the quantity of beach over excavation, realignment of storm drain pipe, removal of concrete obstruction, and the reconstruction of roadway section	\$60,160.04
19.	Increase or decreases to the estimated quantities shown in Section 3.5 "Bid Schedule".	\$21,731.69
20.	Replacement of unsuitable sub grade above 16-inch waterline in Pacific Street.	\$15,457.45
21.	Removal of existing 1-1/2 inch of asphalt concrete for a new 1-1/2 inch concrete asphalt overlay at the intersection of Pier View Way and Myers St.	\$12,783.15
22.	Removal of a 4-inch cast iron pipe obstruction and removal of unforeseen existing utilities	\$14,415.77
23.	In-kind replacement of Pier Plaza improvements as directed by Engineer. Removal of concrete columns, reconstruction of lighting improvements, reconstruction of exposed aggregate concrete in Plaza, and landscape lawn areas of Plaza.	\$225,130.00
24.	Agreed Lump Sum for concrete work to supplement estimated quantity in Change Order 23	\$8,652.00

25.	Replace Pedestrian Ramp at Pier Plaza	\$7,047.50
26.	Replace 600 amp meter/switchboard at Pier/Pier Plaza	\$108,147.50
Total Change Order and Credits		\$712,293.07

ATTACHMENT B

**CITY OF OCEANSIDE
CONTRACT CHANGE ORDER**

**PROJECT TITLE: DOWNTOWN STORM DRAIN AND
INFRASTRUCTURE
IMPROVEMENTS**

CHANGE ORDER No. 26
PROJECT No. 912118200972.5703
DATE 6/24/2013
PURCHASE ORDER # 1000973

This change order provides for: Replace 600 amp meter/switchboard at Pier/Pier Plaza

Cost of Change: In accordance with Section 7.21.4 (b) CHANGE IN CONTRACT PRICE of the General Provisions, this Change Order compensates (contractor) as follows:

Cost: Increase \$108,147.50 Decrease _____ No Change _____

Upon careful consideration of the work specified by this change order, the contractor agrees to provide all equipment and labor, to furnish the materials except as otherwise noted above, and will accept the prices shown above as full payment to perform the services necessary to complete the work in place.

Contract Time Adjustment:

By reason of this order the time of completion will be adjusted as follows 0 days.

Contract

Summary:

Agreed Lump Sum
for concrete work to
supplement

Recommended by:

Abraham Chen
Abe Chen, Project Manager
CITY OF OCEANSIDE

Initial Contract Amount	\$	<u>1,369,915.80</u>	(100.0%)	Accepted:
Council Approved CCOs (1-23)	\$	<u>588,466.07</u>	(+62.9%)	Printed name:
Council Approved Contract Amt.:	\$	<u>1,958,361.87</u>	(100.0%)	
Change Order No(s). (24-25)	\$	<u>15,699.50</u>	(+0.8%)	
This Change Order No. (26)	\$	<u>108,147.50</u>	(+5.5%)	
Contract Amount To Date:	\$	<u>2,082,208.87</u>	(+106.3%)	Approved By:

**TC CONSTRUCTION
COMPANY, INC.**

City Engineer Authority (Section 5.1.3)

City Council Action Required	<u>X</u>	Yes	No	<u>8/7/13</u>	Council Date
Additional Appropriation Required		Yes	<u>X</u>	No	

**Scott O. Smith, City Engineer
CITY OF OCEANSIDE**

Original to: City Clerk, Contractor

Copies to: Accounts Payable, File