

Department of Public Works

Bureau of Engineering
Report No. 2

October 2, 2024
CD No. 6

REVISE BUDGET AND ISSUE SUPPLEMENTAL AGREEMENT CHANGE ORDER NO. 12 TO SJD&B, INC. FOR THE CAPITAL IMPROVEMENT PROJECT 8654 DONALD C. TILLMAN WATER RECLAMATION PLANT JAPANESE GARDEN AMERICANS WITH DISABILITY ACT COMPLIANCE (WORK ORDER NO. SJD00013, CONTRACT NO. C-139694)

RECOMMENDING THE BOARD OF PUBLIC WORKS (BOARD):

1. AUTHORIZE \$140,000 in additional contingency and APPROVE a revised construction budget of \$1,236,692 for the Capital Improvement Project 8654 Donald C. Tillman Water Reclamation Plant Japanese Garden Americans with Disability Act (ADA) Compliance (Project).
2. AUTHORIZE the City Engineer to issue Supplemental Agreement Change Order No. 12 to SJD&B, Inc. (SJD&B) for a not-to-exceed amount of \$50,000 for the Project to compensate the Contractor for extra work resulting from differing site conditions.
3. AUTHORIZE two members of the Board to sign the Supplemental Agreement Change Order No. 12.
4. AUTHORIZE the City Engineer to issue subsequent change orders under Contract No. C-139694 up to the revised construction budget of \$1,236,692 for the Project.

TRANSMITTALS

1. Copy of the Bureau of Engineering (BOE) and the Bureau of Contract Administration (BCA) Joint Report No.1, adopted October 20, 2021, awarding the contract for the Project.
2. Copy of Preliminary Change Order No. 10, 11, 12, 13, 14, and 15.

DISCUSSION

Background

On October 20, 2021, the Board awarded a contract to SJD&B, Inc. in the amount of \$913,910.00 with a contingency amount of \$182,782 for a total approved construction budget of \$1,096,692 to construct the Project (Transmittal No.1).

The project will upgrade the Donald C. Tillman Water Reclamation Plant Japanese Garden to meet ADA standards. Two pedestrian bridges will be demolished and replaced with ADA-compliant bridges, and a new family-style ADA-compliant restroom will be built. This new restroom will be located across from the existing one and will match the garden's architectural style.

Construction Progress

Construction is approximately 80% complete. The construction progress on restroom and pedestrian bridges are shown in Figure Nos. 1-3.



Figure No. 1: Japanese Garden Restroom



Figure No. 2: Waterfall Viewing Bridge

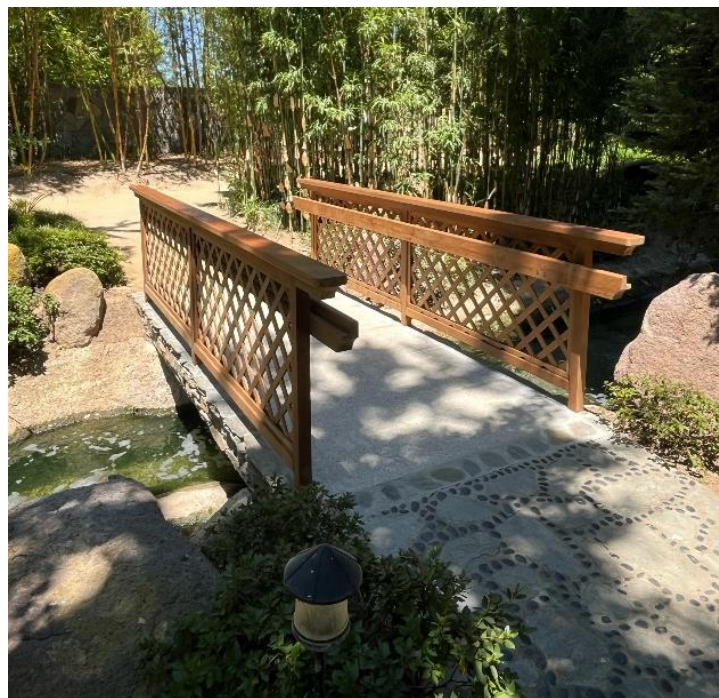


Figure No 3: Concrete and Log Bridge

Over the course of construction, it was discovered that additional changes and improvements in project design were necessary to address additional client requested scope changes

October 2, 2024
Page 3

and unforeseen conditions encountered at the project site. The executed change orders Nos. 1 through 9 have exhausted the original contingency of \$182,782. The following proposed change orders require the Board's authority to execute as the cumulative value of change orders exceeds 25 percent of the original contract amount.

Preliminary Change Order No. 10 (Transmittal No. 2)

LA Sanitation and Environment (LASAN) requested an additional curb ramp to improve pedestrian access from their parking lot to the entrance of the Japanese Garden. This requires a change order with an estimated cost of \$25,000.

Preliminary Change Order No. 11 (Transmittal No. 2)

The original plans included connecting the new restroom's cold-water line to an existing 1-1/4-inch diameter lateral. However, because the cold-water line was increased to 2-inch diameter, a new connection point was needed, requiring a change order. This requires a change order with an estimated cost of \$15,000.

Preliminary Supplemental Agreement Change Order (SACO) No. 12 (Transmittal No. 2)

During the demolition of the Waterfall Viewing Bridge, electrical conduits were discovered underneath that were not shown in the project plans. The BCA electrical inspector determined that the conduits needed replacement. Additionally, the existing bridge footings were found to be lower in elevation than specified in the plans, requiring an extension of the footings. This requires a change order with an estimated cost of \$50,000.

Preliminary Change Order No. 13 (Transmittal No. 2)

During the demolition of the Fording Bridge, it was found that the current bridge footing elevations were higher than specified in the plans. This discrepancy would cause the proposed structural lumber elements to elevate the bridge's slope beyond ADA compliance due to the thickness of the lumber. Reducing the lumber thickness to fit the field conditions was not feasible, as it would compromise the bridge's structural stability. Consequently, the structural engineer recommended switching the design from structural lumber to concrete, necessitating a change order. This change order will compensate the contractor for labor, materials, equipment, and extended field office overhead due to additional construction challenges and delays resulting from the unforeseen field conditions. This requires a change order with an estimated cost of \$20,000.

Preliminary Change Order No. 14 (Transmittal No. 2)

LASAN requested that certain proposed exterior restroom elements, which were omitted during the design phase, be added to match the existing restroom. These elements include the wooden trim around the restroom, ornamental rain gutter pieces, and a concrete pathway leading to the back of the restroom for access to the new electrical subpanel. This requires a change order with an estimated cost of \$10,000.

Preliminary Change Order No. 15 (Transmittal No. 2)

The contractor is owed compensation for City-caused delays due to the restriction on simultaneous construction at multiple locations for 36 calendar days. This requires a change order with an estimated cost of \$20,000.

Status of Change Orders

A summary of the current change order status is presented below.

| Summary of Change Orders as of July 2024 | | | |
|---|-----------------------------------|---------------------------|------------------------------------|
| Category | Total No. of Change Orders | Dollar (\$) Amount | Percent (%) Contract Amount |
| Fully Executed Change Orders | 9 | \$182,782 | 20.0% |
| Preliminary Change Orders | 5 | \$ 90,000 | 9.8% |
| Supplemental Agreement Change Order per this Board Report | 1 | \$ 50,000 | 5.4% |
| Total | 15 | \$322,782 | 35.3% |

| Requested Contingency and Budget Authorization | | | | |
|---|-----------------------------|-----------------------------------|---|------------------------------|
| Original Contract | Original Contingency | Original Authorized Budget | Requested Additional Contingency | New Authorized Budget |
| \$913,910 | \$182,782 | \$1,096,692 | \$140,000 | \$1,236,692 |

Program Review Committee (PRC)

The PRC was briefed on these change orders at its May 8, 2024 meeting. The revised budget of \$1,236,692 was approved by the PRC on May 8, 2024.

STATUS OF FUNDING

There is no impact to the General Fund. The total funding for these change orders is not to exceed \$140,000. Funding in the amount of \$140,000 is available in the Fund No. 70X, Wastewater System Commercial Paper B Construction Fund, Department No. 50, Appropriation Account No. 50YJHW, DCT Japanese Garden American Disability Act Compliance.

Existing appropriations may change based on available cash balances. Therefore, funds and appropriations will be determined by the Director of LASAN.

Future funds and appropriations are not yet identified, and existing appropriations may change based on available cash balances. Therefore, funds and appropriations will be determined by the Director of LASAN.

Funding as of the date of this Board Report has been verified and approved by the Director of the Office of Accounting, subject to terms and conditions and cash availability described above.

Department of Public Works
Bureau of Engineering
Report No. 2

October 2, 2024
Page 5

(EBW RMK AM)

Report reviewed by:

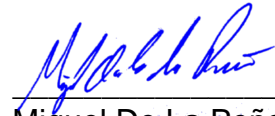
BOE (ADM) and BOS (FMD)

Report prepared by:

Environmental Engineering Division

Ethan B. Wong, PE, CCM, ENV SP
Division Engineer
Phone No. (310) 648-6120

Statement as to funds approved by:



Miguel De La Peña, Director
Office of Accounting
Fund Ref. 70X/50YJHW/\$140,000
Date: 9/11/2024

EW/NS/IH/07-2024-0108_EED.gva

Questions regarding this report
may be referred to:

Nadir Shah, PE, ENV SP
Sr. Civil Engineer

Phone No. (310) 648-6197

E-mail: Nadir.Shah@lacity.org
and/or

Ibrahim Hafeez, PE, ENV SP
Project Manager

Phone No. (310) 648-6111

E-mail: Ibrahim.Hafeez@lacity.org

Respectfully submitted,



For Ted Allen, PE
City Engineer


Department of Public Works

Bureau of Engineering
Bureau of Contract Administration
Joint Report No. 3

October 20, 2021
CD No. 6

ADOPTED BY THE BOARD
PUBLIC WORKS OF THE CITY
of Los Angeles California

OCT 20 2021


Executive Officer
Board of Public Works

CONTRACT AWARD TO SJD&B, INC. FOR THE DONALD C. TILLMAN WATER RECLAMATION PLANT (DCTWRP) JAPANESE GARDEN AMERICAN DISABILITY ACT (ADA) COMPLIANCE - CIP 8654 (RE-BID) (WORK ORDER NO. SJD00013)

RECOMMENDING THE BOARD OF PUBLIC WORKS (BOARD):

1. DECLARE SJD&B, Inc. (SJD&B), first low bidder, to be the lowest responsive, responsible bidder, and AWARD SJD&B a contract for this project for \$913,910.00.
2. AUTHORIZE the President or two members of the Board to execute the contract after approval as-to-form has been obtained from the City Attorney.

TRANSMITTAL

Summary of the bids received on July 14, 2021.

DISCUSSION

Background

This project will implement ADA-compliant upgrades to the DCTWRP Japanese Garden. Two pedestrian bridges will be demolished and replaced with ADA-compliant bridges and one new family-style ADA-compliant restroom will be constructed. This new restroom will be constructed across from the existing restroom and will match the architectural features and qualities of the Japanese Garden. The existing restroom and pedestrian bridges can be seen in Figures Nos. 1-3. The contract duration is 365 calendar days.

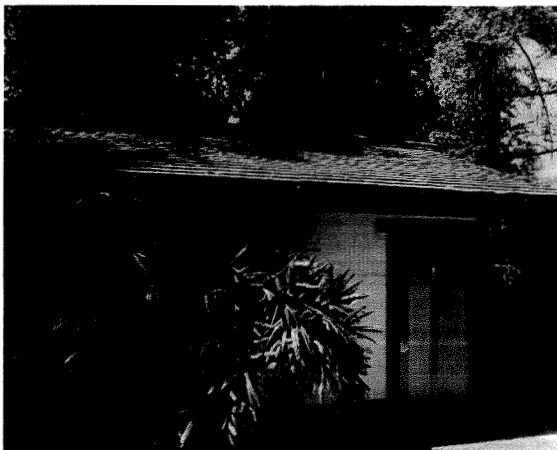


Figure No. 1: Japanese Garden Restroom



Figure No. 2: Waterfall Viewing Bridge

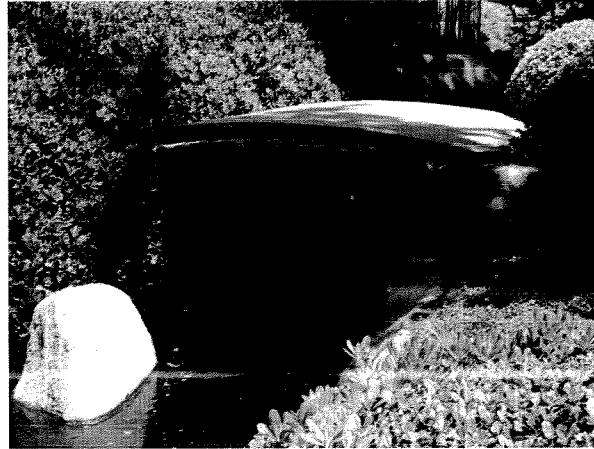


Figure No. 3: Concrete and Log Bridge

The project has been reviewed for environmental considerations. It was determined to be categorically exempt pursuant to the provisions of the California Environmental Quality Act (CEQA) of 1970 under Article III of the City of Los Angeles' (City) CEQA Guidelines.

Bid Review

The lowest of the three bids received (Transmittal) compared with the City Engineer's estimate of \$989,000.00 is:

Business Codes:

| | |
|------------------------------------|---|
| MBE = Minority Business Enterprise | EBE = Emerging Business Enterprise |
| WBE = Women Business Enterprise | DVBE = Disabled Veteran Business Enterprise |
| SBE = Small Business Enterprise | OBE = Other Business Enterprise |
| LBE = Local Business Enterprise | LGBTBE = Lesbian, Gay, Bisexual, Transgender, Business Enterprise |

| Bid No. | Contractor Name | Bid Amount | (%) High/Low | (%) Pledged | | | |
|---------|-----------------|--------------|--------------|-------------|-------|-------|--------|
| | | | | MBE | WBE | SBE | LGBTBE |
| Low Bid | SJD&B (MBE) | \$913,910.00 | 7.59% Low | 0.35% | 0.00% | 3.67% | 0.00% |
| | | | | EBE | DVBE | OBE | |
| | | | | 3.67% | 0.00% | 9.93% | |

Metro Builders & Engineers Group, Ltd. (Metro), second low bidder, listed their Total Bid Amount incorrectly. The Bureau of Engineering (BOE) staff corrected Metro's Total Bid Amount in accordance with the procedures set forth in the General Instructions and Information for Bidders. Metro was contacted and notified of the corrections. The corrections did not change the order of the bids.

Based on the range of bids submitted for this project, the BOE staff believes this bid is reasonable. The contract may be awarded to SJD&B, first low bidder, subject to verification of all other bidding requirements.

October 20, 2021
Page 3

Local Business Preference (LBP) Program

City Ordinance No. 181910 adopted the LBP Program. This program is designed to increase local employment and expenditures in the local private sector. Bidders that qualify as a LBE may be granted an 8 percent reduction of their bid amount solely for bid evaluation purposes. Additionally, all non-LBE bidders may be granted a 1 percent reduction, up to a maximum of 5 percent, of their bid amount for bid evaluation purposes, for every 10 percent of their bid that is to be performed by a LBE subcontractor.

For this project, the Bureau of Contract Administration (BCA) verified that the first low bidder, SJD&B, and the second low bidder, Metro, are not certified LBEs, and that the third low bidder, Axiom Group, is a certified LBE. This did not change the order of the bids, and it did not affect the recommendation for the award.

Business Inclusion Program (BIP)

On January 12, 2011, the Mayor issued Executive Directive No. 14 which created the BIP. This program provides MBE, WBE, SBE, EBE, DVBE, and OBE firms an equal opportunity to compete for and participate in City contracts. Additionally, the BIP requires bidders to perform and document the BIP Outreach via the internet utilizing the Los Angeles Business Assistance Virtual Network (LABAVN) service.

This project was advertised with anticipated participation levels of 10.00 percent MBE, 4.00 percent WBE, 25.00 percent SBE, 8.00 percent EBE, and 3.00 percent DVBE, and with mandatory BIP documentation requirements. The Office of Contract Compliance (OCC), based on a review of the documents submitted by SJD&B, reported that the contractor pledged participation levels of 0.35 percent MBE, 0.00 percent WBE, 3.67 percent SBE, 3.67 percent EBE, 0.00 percent DVBE, and 9.93 percent OBE, and complied with the BIP outreach requirements of the bid. Currently, the LGBTBE certification is not required as part of the BIP Outreach but is tracked for statistical purposes. The Mandatory Subcontracting Minimum requirement for this project is 15.00 percent and the contractor has complied by pledging a subcontractor participation level of 15.16 percent. This percentage was calculated after subtracting the fixed cost items of \$73,000.00 from the total bid amount.

SJD&B pledged the following subcontractor utilization:

Gender/Ethnicity Codes:

| | |
|------------------------------|-----------------------------------|
| AA = African American | HA = Hispanic American |
| APA = Asian Pacific American | SAA = Subcontinent Asian American |
| NA = Native American | C = Caucasian |
| M = Male | F = Female |

| Subcontractors | MBE/WBE/ SBE/EBE/ DVBE/OBE | Gender/ Ethnicity | (%) of Bid | Dollar Amount |
|---------------------------------------|---|------------------------------|-----------------------|----------------------|
| EZ Line Striping Corporation | MBE | F/HA | 0.35% | \$ 3,176.90 |
| J. Colavin & Son, Inc. | SBE, EBE | | 1.40% | \$12,780.00 |
| Ame Builders, Inc. | SBE, EBE | | 2.27% | \$20,760.00 |
| Platinum Air Conditioning, Inc. | OBE | | 1.51% | \$13,800.00 |
| Los Hermanos Plastering, Inc. | OBE | | 0.98% | \$ 9,000.00 |
| Giron Electric Construction | OBE | | 2.56% | \$23,356.00 |
| Thomas Partitions & Specialties, Inc. | OBE | | 0.78% | \$ 7,124.46 |
| Oscalibur Plumbing, Inc. | OBE | | 3.97% | \$36,250.00 |
| Ganahl Lumber ¹ | OBE | | 0.13% | \$ 1,200.00 |

Note: Subcontractors may be certified in multiple certification categories; therefore, per the requirements of the Executive Directive No. 14, the dollar amounts were credited toward multiple pledged participation categories.

¹This firm is a supplier, as per correspondence received from the subcontractor; therefore, its bid-listed amount of \$2,000.00 was credited at 60 percent.

The first low bidder, SJD&B, passed their BIP evaluation, which was conducted utilizing the LABAVN service.

Compliance with the City's Non-Discrimination Policies

SJD&B shall comply with the Federal and City Affirmative Action, Non-Discrimination, and Equal Employment Practices Provisions, Equal Benefits Ordinance, Contractor's Use of Criminal History for Consideration of Employment Applications Ordinance, Living Wage Ordinance, Worker Retention Ordinance, First Source Hiring Ordinance, Slavery Disclosure Ordinance, and Disclosure of Border Wall Contracting Ordinance requirements of the bid.

Previous Work Record

FIRST TIME BIDDER

SJD&B has no record of having worked on any previous contracts awarded by the Board within the last five years. The OCC has checked with various State agencies and none of these agencies reported any labor compliance problems on file concerning the contractor.

The Inspector of Public Works has conducted a First Time Bidder investigation of references provided by the contractor and did not find any evidence of violations of statutes, regulations, ordinances, or wrongdoing by the contractor. The report was submitted to the Board on September 1, 2021.

In the past five years, SJD&B has not been awarded any contracts issued by the Board under the BIP or the Race-Conscious DBE Program.

Contractor Performance Evaluation

In accordance with Article 13, Chapter 1, Division 10, of the City Administrative Code (L.A.A.C.), the Project Manager and the City Inspector for this construction contract shall submit Contractor Performance Evaluation Reports to the BCA (Department of Public Works) upon completion of this contract.

October 20, 2021

Page 5

Peak Hour Construction and Right-of-Way Obstruction Regulations

All contractors must comply with the requirements specified in the Los Angeles Municipal Code Section 62.61 related to peak hour traffic restrictions unless an exemption from the Peak Traffic Hours Prohibition is approved.

Contractor Responsibility Ordinance

All contractors participating in this program are subject to compliance with the requirements specified in the City Contractor Responsibility Ordinance No. 173677 (Article 14, Chapter 1, Division 10, L.A.A.C.). Failure to comply with all the requirements specified in the ordinance may render this bidder's contract subject to termination pursuant to the conditions expressed therein.

Bid Bond Extension

SJD&B was requested to extend their Bid Bond which expired on October 12, 2021. The contractor has agreed to extend their Bid Bond until November 12, 2021.

Conclusion

In view of the above findings, the BOE staff recommends that the Board declare SJD&B, first low bidder, to be the lowest responsive, responsible bidder, and award SJD&B the contract for this project.

Program Review Committee (PRC) Approval

The PRC approved a total budget of \$1,197,000.00, including contingency, for this project on November 1, 2019.

STATUS OF FUNDING

There is no impact to the General Fund. The total funding for this project is not-to-exceed \$1,096,692.00. Funding for Fiscal Year 2021/22 in the amount of \$592,000.00 is available in Wastewater System Commercial Paper A Construction Fund, Fund No. 70W, Appropriation Unit No. 50VJHW, as shown in the table below. The remaining funds will be budgeted within the sewer construction and maintenance fund.

| Fund No. | Appropriation Unit No. | Budget Fiscal Year | Contract | Contingencies | Total |
|-----------------|-------------------------------|---------------------------|---------------------|----------------------|-----------------------|
| 70W | 50VJHW | 2021/22 | \$493,333.33 | \$ 98,666.67 | \$ 592,000.00 |
| TBD | WCIP* Budget SJD00013 | Future | \$420,576.67 | \$ 84,115.33 | \$ 504,692.00 |
| Total | | | \$913,910.00 | \$182,782.00 | \$1,096,692.00 |

*Wastewater Capital Improvement Program

However, funds and appropriations for future fiscal years are not yet identified and existing appropriations may change based on available cash balances. Therefore, funds and appropriations, will be determined by the Director of LA Sanitation and Environment or the Director's designee.

The contract contains a "Financial Liability Clause" which states that "the City's liability under this contract shall only be to the extent of the present City appropriation to fund the contract. However, if the City shall appropriate funds for any succeeding years, the City's liability shall be extended to the extent of such appropriation, subject to the terms and conditions of the contract."

(EBW GV RMK ALM)

Report reviewed by:

BOE (ADM and EED) and FMD

Report prepared by:

Project Award and Control Division

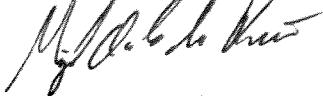
Gregg Vandergriff, PE
Division Engineer
Phone No.: (213) 482-7477

Compliance review performed
and approved by:


Lynda McGlinchey (Oct 6, 2021 09:31 PDT)

Lynda McGlinchey, Program Manager II
Office of Contract Compliance
Bureau of Contract Administration

Statement as to funds approved by:


Miguel De La Peña, Director
Office of Accounting
Fund Ref. 70W/50VJHW /\$592,000.00
Date: 10/06/2021

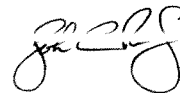
GV/IH/09-2021-0146_PAC.gva

Questions regarding this
report may be referred to:
Ibrahim Hafeez, PE, Project Manager
Phone No.: (310) 648-6111
E-mail: ibrahim.hafeez@lacity.org

Respectfully submitted,



For Gary Lee Moore, PE, ENV SP
City Engineer
Bureau of Engineering



John L. Reamer, Jr.
Inspector of Public Works
Bureau of Contract Administration

BOARD OF PUBLIC WORKS**AURA GARCIA**
PRESIDENT**M. TERESA VILLEGAS**
VICE PRESIDENT**DR. MICHAEL R. DAVIS**
PRESIDENT PRO TEMPORE**VAHID KHORSAND**
COMMISSIONER**SUSANA REYES**
COMMISSIONER**TJ KNIGHT**
ACTING EXECUTIVE OFFICER**CITY OF LOS ANGELES**
CALIFORNIA**KAREN BASS**
MAYOR**DEPARTMENT OF
PUBLIC WORKS
BUREAU OF
ENGINEERING****TED ALLEN, PE**
CITY ENGINEER1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213<http://eng.lacity.org>

March 18, 2024

Nicholas Cratty, Project Manager
SJD&B, INC
20451 Valley Blvd.
Walnut, CA 91789**Project: 8654 DCTWRP Japanese Garden ADA Compliance**
Subject: Preliminary CO No. 010**W.O. SJD00013**
CLA Ltr. No.010

Dear Nicholas Cratty:

Please see the attached Preliminary CO No. 010 and submit a Lump Sum proposal for the extra work with a complete itemized cost breakdown of all labor, materials and equipment necessary to accomplish this work. Please submit your written cost proposal within two weeks from the date of this letter. This office will review your proposal and, if necessary, it will be negotiated for final resolution to the satisfaction of both parties.

In addition, please provide a CPM schedule analysis for any impact to the critical path of the construction schedule as a result of this change. If applicable, provide an estimate in terms of calendar days, supported by the analysis, to be added or deducted from the critical path of the current project schedule.

No work shall be performed on this change unless a directive to proceed is forwarded from this office.

For all correspondence regarding this change, please reference Preliminary CO No.010. If you have any questions, please contact me at Oscar.Toc@lacity.org.

Sincerely,

Oscar Toc
Construction Manager
Environmental Engineering Divisioncc: Michael.R.Thomas@lacity.org,
dean.w.lee@lacity.org,
John.Fitz@lacity.org,
david.miles@lacity.org,
gaye.chapman@lacity.org,
John.x.Marasco@lacity.org,
Cornel.Negoescu@lacity.org,
juan.rosales@lacity.org



City of Los Angeles - Department of Public Works - Bureau of Engineering

PRELIMINARY CHANGE ORDER

| | | | | | |
|---|--------------------|---------------------------|---|-------------------------|----------------|
| Project Title 8654 DCTWRP Japanese Garden ADACompliance | | Project No 8654 | PCO No 010 | File No 8.6.4 | Page No |
| W.O. No SJD00013 | Contract No | Bid Item No | Subject Japanese Garden ADA Parking Lot Work | | |
| Contractor SJD&B, INC | | COR No 008-R1 | Plan Reference AS01, AR03 | | |
| Category Change In Scope | | Schedule Activity | Specification Reference 01212,01254,03100,03250, 03290, 03300, 03370, 03740 | | |

1. Reason for Change

During the Weekly Contractor Meeting held on May 17, 2022, LASAN requested that an additional curb ramp (Modified Case E) be constructed at the southern end of the Japanese Garden at D.C.Tillman for better pedestrian access. This new curb ramp shall be classified as "Modified Case E" (LA City Standard Plan S-442-6 attached) with a "Type A Curb" (LA City Standard Plan S-410-2 attached) to match existing curb configurations.

The amended plan sheets AS01 and AR03 are attached and are also provided in Plan Clarification #002 (Linked).

2. Description of Change

The Change Order shall compensate the GC for materials, labor, and equipment costs associated with the construction/installation of the following listed below:

- 1) Replace four (4) existing ADA parking signs that are not up to code (three (3) standard vehicle signs & one (1) van sign) with new ADA compliant parking signs.
- 2) Demolition of existing walkway intersection & construction of the new Modified Case E Curb Ramp (referencing LA City Standard Plans S-442-6) west of the new Midblock Case E Curb Ramp.
- 3) Demolition of existing curb & construction of new Type A Curb (referencing LA City Standard Plans S-410-2) to match existing curb configurations at each end of the curb ramp & match new curb ramp slopes.
- 4) Demolition of existing asphalt concrete two (2) inches minimum in depth and two (2) feet minimum laterally away from the curb ramp on each side & restoration of the asphalt concrete with an ENGINEER approved hot asphalt mix that shall transition seamlessly with the existing asphalt.
- 5) Any additional items/tasks that are not specifically mentioned in the list above but is reflected on the plans shall be installed/constructed per plan and if there are to be any questions/concerns that an RFI shall be submitted to the ENGINEER.

This is not an authorization to proceed with the proposed change order. Do not perform any work that may conflict with the proposed change order without further authorization by the City.

Submitted By:

Oscar Toc
Construction Manager

Date: 03/18/2024

Approved By:

Alvaro Prada
Sr.Engineer / Division Manager

Date: 03/18/2024

Uploaded Files

File Name
CIP 8654 - Curb Ramp
Rendering.jpg

Size(Bytes)
13586

Uploaded By
Oscar Toc

| | | |
|---|---------|-----------|
| S-410-2 CURB & GUTTER.pdf | 233499 | Oscar Toc |
| 8654_SJD00013_SE_221010_PC02.pdf | 2149575 | Oscar Toc |
| Plan Clarification - New ADA Curb Ramps.pdf | 158878 | Oscar Toc |
| City of Los Angeles Mail Fwd 8654 ADA Ramp Access.pdf | 611911 | Oscar Toc |
| CIP 8654 - 19010-10001-01941 LADBS Curb Ramp Approval.pdf | 7632564 | Oscar Toc |
| S-442-6 CURB RAMPS.pdf | 2725266 | Oscar Toc |

Document links

| | |
|---------------------------------|---|
| As-Bid Plans & Specs | 2.0: Conformed Plan Set (PC01 & PC02) |
| CO Initiation | 010: ADA Parking Lot Work |
| CO Request | COR 008 -R1-Additional ADA Parking Lot Work |
| Plan Clarification | 002 - Additional Modified Case E Curb Ramp |
| Requests for Information (RFIs) | 0039 - Detectable Warning Surfaces |
| Requests for Information (RFIs) | 0050 - Concrete Mix for the ADA curb |

CITY OF LOS ANGELES
CALIFORNIA

**BOARD OF PUBLIC WORKS
MEMBERS**

AURA GARCIA
PRESIDENT

M. TERESA VILLEGAS
VICE PRESIDENT

DR. MICHAEL R. DAVIS
PRESIDENT PRO TEMPORE

VAHID KHORSAND
COMMISSIONER

SUSANA REYES
COMMISSIONER

TJ KNIGHT
ACTING EXECUTIVE OFFICER



KAREN BASS
MAYOR

**DEPARTMENT OF
PUBLIC WORKS
BUREAU OF
ENGINEERING**

TED ALLEN, PE
CITY ENGINEER

1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

March 18, 2024

Nicholas Cratty, Project Manager
SJD&B, INC
20451 Valley Blvd.
Walnut, CA 91789

Project: 8654 DCTWRP Japanese Garden ADA Compliance
Subject: Preliminary CO No. 011

W.O. SJD00013
CLA Ltr. No.011

Dear Nicholas Cratty:

Please see the attached Preliminary CO No. 011 and submit a Lump Sum proposal for the extra work with a complete itemized cost breakdown of all labor, materials and equipment necessary to accomplish this work. Please submit your written cost proposal within two weeks from the date of this letter. This office will review your proposal and, if necessary, it will be negotiated for final resolution to the satisfaction of both parties.

In addition, please provide a CPM schedule analysis for any impact to the critical path of the construction schedule as a result of this change. If applicable, provide an estimate in terms of calendar days, supported by the analysis, to be added or deducted from the critical path of the current project schedule.

No work shall be performed on this change unless a directive to proceed is forwarded from this office.

For all correspondence regarding this change, please reference Preliminary CO No.011. If you have any questions, please contact me at Oscar.Toc@lacity.org.

Sincerely,

Oscar Toc
Construction Manager
Environmental Engineering Division

cc: Michael.R.Thomas@lacity.org,
dean.w.lee@lacity.org,
John.Fitz@lacity.org,
david.miles@lacity.org,
gaye.chapman@lacity.org,
John.x.Marasco@lacity.org,
Cornel.Negoescu@lacity.org,
juan.rosales@lacity.org





City of Los Angeles - Department of Public Works - Bureau of Engineering

PRELIMINARY CHANGE ORDER

| | | | | | | |
|---|--------------------|--------------------------------------|--|----------------------|-------------------------|----------------|
| Project Title 8654 DCTWRP Japanese Garden ADACompliance | | | Project No 8654 | PCO No 011 | File No 8.6.4 | Page No |
| W.O. No SJD00013 | Contract No | Bid Item No | Subject Upsized Cold Water Line & Re-route to New POC | | | |
| Contractor SJD&B, INC | | COR No 011 | Plan Reference PP01, PP02, PP04 | | | |
| Category Unforeseen Conditions | | Schedule Activity RRB-1100 | Specification Reference 01212, 01254, 02310, 15070, 15400, 15620 | | | |

1. Reason for Change

The SJD&B Team performed an excavation on the western side of the new ADA restroom per plan sheet CU01 to be able to tie-in the ADA restroom's cold water line to the existing water system located within the Japanese Garden at the D.C.Tillman Plant. However, no lateral was located and SJD&B scheduled a meeting with the BCA Inspector as well as the LADBS Plumbing Inspector in efforts to find a resolution. A proposal was made to tie into an existing 3" backflow prevention assembly just about 30 feet east of the restroom but it had to be confirmed the water was potable. A lab test was performed which deemed the water safe for use (potable) and thus the fixture was adequate to be used as a new point of connection for the cold water line (email verification attached). Furthermore, the LADBS plumbing inspector indicated that the existing pipe needs to be upsized as well as to reflect the new underground pipe routing to the new point of connection within the plumbing plans (LADBS corrections notices attached).

The revised plumbing plan sheets PP01, PP02, and PP04 are attached and are also provided in Plan Clarification #008 (Linked).

2. Description of Change

The Change Order shall compensate the GC for materials, labor, and equipment costs associated with the construction/installation of the following listed below:

- 1) Upsizing of the cold water line from 1-1/4" to 1-1/2" downstream of the new 1-1/2" backflow prevention device and upsizing of the cold water line from 1-1/4" to 2-0" upstream of the 1-1/2" backflow prevention device up to the new connection to the existing 3-0" backflow prevention assembly.
- 2) Hand digging of additional cubic yards of native soil for the trench in which the new underground 2-0" cold water line will be installed. Backfill and compaction of additional cubic yards of native soil in 6 inch lifts under the supervision and to the satisfaction of the BCA inspector(s) of record.
- 3) The difference in additional length of pipe to be installed for the new 2-0" cold water line as well as additional elements to make the connection to the existing 3-0" backflow prevention assembly (Tee, Bushing(s), Nipple(s), Y-strainer, Union(s), Coupling(s), ETC).
- 4) The difference in installation of the previously proposed line to the new 2" cold water line and the associated elements with connecting to the existing 3-0" backflow prevention assembly.
- 5) Any additional items/tasks that are not specifically mentioned in the list above but is reflected on the plans/revised plans shall be installed/constructed per plan and if there are to be any questions/concerns that an RFI shall be submitted to the ENGINEER for their review.

This is not an authorization to proceed with the proposed change order. Do not perform any work that may conflict with the proposed change order without further authorization by the City.

Submitted By:

Oscar Toc
Construction Manager

Date: 03/18/2024

Approved By:

Alvaro Prada

Date: 03/18/2024

Uploaded Files

| File Name | Size(Bytes) | Uploaded By |
|--|--------------------|--------------------|
| CIP 8654 - Plan Clarification 008 - E2020.pdf | 116085 | Oscar Toc |
| 8654_SJD00013_ME_LADBS-PC_240208-Signed.pdf | 1506835 | Oscar Toc |
| CIP 8654 - Plumbing Inspection Corrections 20231228.pdf | 94897 | Oscar Toc |
| 20231227 COR 11 - NC.pdf | 938452 | Oscar Toc |
| CIP 8654 - Fwd_ Japanese garden 11-14-23 1_30 pm 3 Inch Assembly Water Samples.pdf | 151456 | Oscar Toc |
| CIP 8654 - Plumbing Inspection Corrections 20220719.pdf | 188155 | Oscar Toc |
| CIP 8654 - Plan Clarification 007 - E2020.pdf | 141762 | Oscar Toc |

Document links

| | |
|---------------------------------|--|
| As-Bid Plans & Specs | 8: Conformed Plan Set (D1,D2,D3,D4,D5,D6,D7,&D8) |
| CO Initiation | 011: Upsized Cold Water Line & Re-route to New POC |
| CO Request | COR 012 : Upsize Water Line and Re-Route to New POC |
| Plan Clarification | 007 - ADA Restroom Cold Water Line Plumbing Modifications |
| Plan Clarification | 008 - ADA Restroom Underground Cold Water Line Modifications |
| Requests for Information (RFIs) | 0037 - Size of the Waterline and Point of Connection |
| Requests for Information (RFIs) | 0048 - Installation Location of New Backflow Device |
| Requests for Information (RFIs) | 0055 - Plan For New POC at Existing 3" Backflow |

CITY OF LOS ANGELES
CALIFORNIA

**BOARD OF PUBLIC WORKS
MEMBERS**

AURA GARCIA
PRESIDENT

M. TERESA VILLEGAS
VICE PRESIDENT

DR. MICHAEL R. DAVIS
PRESIDENT PRO TEMPORE

VAHID KHORSAND
COMMISSIONER

SUSANA REYES
COMMISSIONER

TJ KNIGHT
ACTING EXECUTIVE OFFICER



KAREN BASS
MAYOR

**DEPARTMENT OF
PUBLIC WORKS
BUREAU OF
ENGINEERING**

TED ALLEN, PE
CITY ENGINEER

1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

May 23, 2024

Nicholas Cratty, Project Manager
SJD&B, INC
20451 Valley Blvd.
Walnut, CA 91789

Project: 8654 DCTWRP Japanese Garden ADA Compliance
Subject: Preliminary CO No. 012

W.O. SJD00013
CLA Ltr. No.012

Dear Nicholas Cratty:

Please see the attached Preliminary CO No. 012 and submit a Lump Sum proposal for the extra work with a complete itemized cost breakdown of all labor, materials and equipment necessary to accomplish this work. Please submit your written cost proposal within two weeks from the date of this letter. This office will review your proposal and, if necessary, it will be negotiated for final resolution to the satisfaction of both parties.

In addition, please provide a CPM schedule analysis for any impact to the critical path of the construction schedule as a result of this change. If applicable, provide an estimate in terms of calendar days, supported by the analysis, to be added or deducted from the critical path of the current project schedule.

No work shall be performed on this change unless a directive to proceed is forwarded from this office.

For all correspondence regarding this change, please reference Preliminary CO No.012. If you have any questions, please contact me at Oscar.Toc@lacity.org.

Sincerely,

Oscar Toc
Construction Manager
Environmental Engineering Division

cc: Michael.R.Thomas@lacity.org,
dean.w.lee@lacity.org,
John.Fitz@lacity.org,
david.miles@lacity.org,
gaye.chapman@lacity.org,
John.x.Marasco@lacity.org,
Cornel.Negoescu@lacity.org,
juan.rosales@lacity.org





City of Los Angeles - Department of Public Works - Bureau of Engineering

PRELIMINARY CHANGE ORDER

| | | | | | | |
|---|--------------------|--------------------------|--|----------------------|-------------------------|----------------|
| Project Title 8654 DCTWRP Japanese Garden ADACompliance | | | Project No 8654 | PCO No 012 | File No 8.6.4 | Page No |
| W.O. No SJD00013 | Contract No | Bid Item No | Subject Waterfall Viewing Bridge Foundation & Electrical Conduit Modifications | | | |
| Contractor SJD&B, INC | | COR No 013 | Plan Reference SF02, SF03, EP03, EP04 | | | |
| Category Unforeseen Conditions | | Schedule Activity | Specification Reference 01254, 03100, 03200, 03250, 03300, 03370, 03740, 16010, 16030, 16100, 16110, 16160, 16190, 16300 | | | |

1. Reason for Change

In hopes of making overall project progress, the SJD&B Team was allowed to perform the demolition of the Waterfall Viewing Bridge located within the Japanese Garden at the D.C.Tillman Plant. However, it was quickly discovered that there existed a 3-0", 2-0", 1-1/2", & (2) 1-0" electrical steel conduits underneath the bridge which were not shown on the plans. SJD&B scheduled a meeting with the BCA Inspectors and the LADBS Inspector in efforts to solidify how they should proceed. After further inspection, it was deemed that the conduits need to be replaced based on their condition which triggered the need to furnish new electrical plans as well as requiring to pull an electrical permit considering the work would need to be inspected by LADBS inspectors. Additionally, it was observed a pullbox did not exist nearby/within proximity and in order to consolidate the length of wire that would need to be pulled, four (4) pullboxes were proposed to isolate the replacement work. It was also discovered the four (4) existing concrete footings were at a lower elevation than anticipated. A proposal was made to raise the existing footings to the necessary/desired elevation to where the footings would match the concrete end cap's elevation for which the inspectors approved the proposal. LADBS inspectors requested all proposed changes/resolutions be recorded via the project plans.

The revised structural plan sheets SF02 & SF03 are attached and are also provided in Plan Clarification #009 (Linked).

The revised electrical plan sheets EP03 & EP04 are attached and are also provided in Plan Clarification #011 (Linked).

2. Description of Change

The Change Order shall compensate the GC for materials, labor, and equipment costs associated with the construction/installation of the following listed below:

- 1) Removal of the 3-0", 2-0", 1-1/2", and (2) 1-0" existing electrical steel conduits & associated existing wiring from where it was connected to PVC conduit via a PVC coupling at each end (Total span is between one end of the Waterfall Viewing Bridge to the other end over the water).
- 2) Installation of new 3-0", 2-0", 1-1/2", and (2) 1-0" electrical steel conduits & associates wiring that shall all be routed underneath the Waterfall Viewing Bridge and to the new proposed pull boxes (Replacement hardware and wiring shall match exact sizing as existing).
- 3) Installation of four (4) new pull boxes (2 pull boxes shall house the 3-0" & (2) 1-0" conduits and the other 2 pull boxes will house the 1-1/2" & 2-0" conduits) that will serve as splice/termination locations for the new conduits and wires associated. New pull boxes to conform to all code regulations.
- 4) Installation of new PVC conduits to replace the existing damaged PVC conduits which shall also be extended and rerouted to the new pull box's location to terminate.
- 5) Light excavation/chipping of concrete encasement to expose ends of existing electrical steel conduit found underneath bridge.
- 6) Installation of formwork at all four (4) existing Waterfall Viewing Bridge footings to raise them to the desired/necessary elevation to support the bridge.
- 7) Epoxy doweling of #6 rebar into the existing footings to serve as reinforcement for the new concrete footing extensions.
- 8) Modification of proposed rebar for the Waterfall Viewing Bridge concrete end caps in which several threaded L-hook rebar would be utilized.
- 9) Any additional items/tasks that are not specifically mentioned in the list above but is reflected on the plans/revised plans shall be installed/constructed per plan.

This is not an authorization to proceed with the proposed change order. Do not perform any work that may conflict with the proposed change order without further authorization by the City.

**Submitted By:**

Oscar Toc
Construction Manager

Date: 05/23/2024**Approved By:**

Alvaro Prada
Sr.Engineer / Division Manager

Date: 05/23/2024**Uploaded Files**

| File Name | Size(Bytes) | Uploaded By |
|--|-------------|-------------|
| CIP 8654 - Japanese Garden Bridge Proposed Electrical Conduit Layout - Color Coated.pdf | 169647 | Oscar Toc |
| 8654_SJD00013_EE_240915_PC_11.pdf | 553124 | Oscar Toc |
| 8654_SJD00013_SE_240124_RFI069_Rev1 - Signed.pdf | 616031 | Oscar Toc |

Document links

| | |
|---------------------------------------|---|
| CO Initiation | 012: Waterfall Viewing Bridge Foundation & Electrical Conduit Modifications |
| CO Request | COR 013 -Additional Work at Waterfall Viewing Bridge |
| Plan Clarification | 009 - Existing Bridge Footing Elevation Modification |
| Plan Clarification | 011 - Waterfall Viewing Bridge Electrical Conduit Replacement |
| Requests for Information (RFIs) | 0066 - Utility Lines Under Waterfall Bridge |
| Requests for Information (RFIs) | 0069 - Existing Foundation Height |
| Requests for Information (RFIs) | 0070 - Existing Utility Lines |
| Requests for Information (RFIs) | 0075 - Utility Conduit Under Bridge |
| Requests for Information (RFIs) | 0083 - Stamped Electrical Plans for Waterfall Viewing Bridge |

CITY OF LOS ANGELES
CALIFORNIA

**BOARD OF PUBLIC WORKS
MEMBERS**

AURA GARCIA
PRESIDENT

M. TERESA VILLEGAS
VICE PRESIDENT

DR. MICHAEL R. DAVIS
PRESIDENT PRO TEMPORE

VAHID KHORSAND
COMMISSIONER

SUSANA REYES
COMMISSIONER

TJ KNIGHT
ACTING EXECUTIVE OFFICER



KAREN BASS
MAYOR

**DEPARTMENT OF
PUBLIC WORKS
BUREAU OF
ENGINEERING**

TED ALLEN, PE
CITY ENGINEER

1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

May 23, 2024

Nicholas Cratty, Project Manager
SJD&B, INC
20451 Valley Blvd.
Walnut, CA 91789

Project: 8654 DCTWRP Japanese Garden ADA Compliance
Subject: Preliminary CO No. 013

W.O. SJD00013
CLA Ltr. No.013

Dear Nicholas Cratty:

Please see the attached Preliminary CO No. 013 and submit a Lump Sum proposal for the extra work with a complete itemized cost breakdown of all labor, materials and equipment necessary to accomplish this work. Please submit your written cost proposal within two weeks from the date of this letter. This office will review your proposal and, if necessary, it will be negotiated for final resolution to the satisfaction of both parties.

In addition, please provide a CPM schedule analysis for any impact to the critical path of the construction schedule as a result of this change. If applicable, provide an estimate in terms of calendar days, supported by the analysis, to be added or deducted from the critical path of the current project schedule.

No work shall be performed on this change unless a directive to proceed is forwarded from this office.

For all correspondence regarding this change, please reference Preliminary CO No.013. If you have any questions, please contact me at Oscar.Toc@lacity.org.

Sincerely,

Oscar Toc
Construction Manager
Environmental Engineering Division

cc: Michael.R.Thomas@lacity.org,
dean.w.lee@lacity.org,
John.Fitz@lacity.org,
david.miles@lacity.org,
gayle.chapman@lacity.org,
John.x.Marasco@lacity.org,
Cornel.Negoescu@lacity.org,
juan.rosales@lacity.org





City of Los Angeles - Department of Public Works - Bureau of Engineering

PRELIMINARY CHANGE ORDER

| | | | | | |
|---|--------------------|---------------------------------|---|-------------------------|----------------|
| Project Title 8654 DCTWRP Japanese Garden ADACompliance | | Project No 8654 | PCO No 013 | File No 8.6.4 | Page No |
| W.O. No SJD00013 | Contract No | Bid Item No | Subject Fording Bridge Modifications | | |
| Contractor SJD&B, INC | | COR No None Specified | Plan Reference SF01, SF02, SF03 | | |
| Category Unforeseen Conditions | | Schedule Activity | Specification Reference 01254, 03100, 03200, 03250, 03300, 03370, 03740 | | |

1. Reason for Change

In efforts to streamline overall project progress, the SJD&B Team was allowed to perform the demolition of the Fording Bridge located within the Japanese Garden at the D.C.Tillman Plant. However, once the bridge was demo'd, during the Structural Observation that was held on May 21st with the Structural Engineer, it was found the existing footing's elevation was higher than anticipated which was not shown on the project plans. It was proposed by the Structural Engineer a modification to the Fording Bridge's structural deck would be required to be able to meet the necessary/desired finished elevation and achieve a smooth transition to the existing pathways at each end. LADBS inspectors requested all proposed changes/resolutions be recorded via the project plans which have also been submitted to LADBS for review and approval.

The revised structural plan sheets SF01, SF02, & SF03 are attached and are also provided in Plan Clarification #010 (Linked).

2. Description of Change

The Change Order shall compensate the GC for materials, labor, and equipment costs associated with the construction/installation of the following listed below:

- 1) The difference between the new proposed 8-0" thick concrete structural deck along with associated #7 doweled rebar reinforcement into existing footings as well as #5 mat rebar reinforcement for the deck and the previously proposed Douglas Fir #1 girders and joists as well as associated fastener & bolt hardware.
- 2) Removal of 2-0" top of concrete from each of the Fording Bridge's existing footings to accommodate the minimum thickness required for the new concrete structural deck.
- 3) Any additional items/tasks that are not specifically mentioned in the list above but is reflected on the plans/revised plans shall be installed/constructed per plan.

This is not an authorization to proceed with the proposed change order. Do not perform any work that may conflict with the proposed change order without further authorization by the City.

Submitted By:

Oscar Toc
Construction Manager

Date: 05/23/2024

Approved By:

Alvaro Prada
Sr.Engineer / Division Manager

Date: 05/23/2024

Uploaded Files

| File Name | Size(Bytes) | Uploaded By |
|--|-------------|-------------|
| CIP 8654 - Plan Clarification 010 - E2020.pdf | 101641 | Oscar Toc |

Document links

| | |
|---------------------------------|---|
| CO Initiation | 013: Fording Bridge Modifications |
| Plan Clarification | 010 - Fording Bridge Design Modifications |
| Requests for Information (RFIs) | 0085 - Fording Bridge Footings |
| Requests for Information (RFIs) | 0087 - Fording Bridge Concrete Slab Thickness |

CITY OF LOS ANGELES
CALIFORNIA

**BOARD OF PUBLIC WORKS
MEMBERS**

AURA GARCIA
PRESIDENT

M. TERESA VILLEGAS
VICE PRESIDENT

DR. MICHAEL R. DAVIS
PRESIDENT PRO TEMPORE

VAHID KHORSAND
COMMISSIONER

SUSANA REYES
COMMISSIONER

TJ KNIGHT
ACTING EXECUTIVE OFFICER



KAREN BASS
MAYOR

**DEPARTMENT OF
PUBLIC WORKS
BUREAU OF
ENGINEERING**

TED ALLEN, PE
CITY ENGINEER

1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

May 24, 2024

Nicholas Cratty, Project Manager
SJD&B, INC
20451 Valley Blvd.
Walnut, CA 91789

Project: 8654 DCTWRP Japanese Garden ADA Compliance
Subject: Preliminary CO No. 014

W.O. SJD00013
CLA Ltr. No.014

Dear Nicholas Cratty:

Please see the attached Preliminary CO No. 014 and submit a Lump Sum proposal for the extra work with a complete itemized cost breakdown of all labor, materials and equipment necessary to accomplish this work. Please submit your written cost proposal within two weeks from the date of this letter. This office will review your proposal and, if necessary, it will be negotiated for final resolution to the satisfaction of both parties.

In addition, please provide a CPM schedule analysis for any impact to the critical path of the construction schedule as a result of this change. If applicable, provide an estimate in terms of calendar days, supported by the analysis, to be added or deducted from the critical path of the current project schedule.

No work shall be performed on this change unless a directive to proceed is forwarded from this office.

For all correspondence regarding this change, please reference Preliminary CO No.014. If you have any questions, please contact me at Oscar.Toc@lacity.org.

Sincerely,

Oscar Toc
Construction Manager
Environmental Engineering Division

cc: Michael.R.Thomas@lacity.org,
dean.w.lee@lacity.org,
John.Fitz@lacity.org,
david.miles@lacity.org,
gaye.chapman@lacity.org,
John.x.Marasco@lacity.org,
Cornel.Negoescu@lacity.org,
juan.rosales@lacity.org





City of Los Angeles - Department of Public Works - Bureau of Engineering

PRELIMINARY CHANGE ORDER

| | | | | | |
|---|--------------------|---------------------------------|---|-------------------------|----------------|
| Project Title 8654 DCTWRP Japanese Garden ADACompliance | | Project No 8654 | PCO No 014 | File No 8.6.4 | Page No |
| W.O. No SJD00013 | Contract No | Bid Item No | Subject ADA Restroom External Elements | | |
| Contractor SJD&B, INC | | COR No None Specified | Plan Reference AE03 | | |
| Category Change In Scope | | Schedule Activity | Specification Reference 01254, 05000, 06100 | | |

1. Reason for Change

During a site walk within the Japanese Garden at the Donald C. Tillman Plant with the GC, BOE, and LASAN that was held on February 2nd, 2022, the SJD&B Team noticed the existing restroom had additional wooden trim that was not shown on the project plans. LASAN requested that SJD&B procure and install the additional pieces of wood in efforts to match the existing restroom's overall architectural appearance to the new ADA restroom. Additionally, LASAN requested that the copper ornamental/decorative pieces that support the copper gutter in place, as seen at the Shoin Building also located within the Japanese Garden, be procured and installed to the copper gutter of the new ADA restroom to further match the overall themed architectural appearance.

NOTE: BCA inspectors requested all additional architectural elements to be installed to be recorded via the project As-Built drawings/plans for documentation.

2. Description of Change

The Change Order shall compensate the GC for materials, labor, and equipment costs associated with the construction/installation of the following listed below:

- 1) Installation of new Wooden Trim which shall conform to the following: a) Wooden Trim shall be Cedar b) Color shall match new restroom door frame c) Match wood trim location as seen at the existing restroom d) Match wood trim size as seen at existing restroom e) No stain/finish shall be applied to the wood trim.
- 2) Installation of custom ornamental/decorative copper elements onto the new copper gutter installed at the ADA restroom that shall match the exact design as seen at the existing Shoin Building within the Japanese Garden. Spacing shall be predetermined by an LASAN representative in efforts to accurately capture amount of pieces necessary.

This is not an authorization to proceed with the proposed change order. Do not perform any work that may conflict with the proposed change order without further authorization by the City.

Submitted By:

Oscar Toc
Construction Manager

Date: 05/24/2024

Approved By:

Alvaro Prada
Sr.Engineer / Division Manager

Date: 05/28/2024

Uploaded Files

File Name

Size(Bytes)

Uploaded By

| | | |
|---|---------|---------------------------|
| CIP 8654 - Existing Restroom Wood Trim.pdf | 4007058 | Oscar Toc |
| CIP 8654 - Shoin Building Copper Ornaments.pdf | 893649 | Oscar Toc |
| CIP 8654 - AE03.pdf | 407450 | Oscar Toc |

Document links

| | |
|---|--|
| As-Bid Plans & Specs | 11: Conformed Plan Set (D1 - D11) |
| CO Initiation Requests for Information (RFIs) | 014: ADA Restroom External Elements |
| Requests for Information (RFIs) | 0007 - Exterior Wood Trim at Existing Restroom |
| Requests for Information (RFIs) | 0062 - Exterior Wood Trim |

BOARD OF MEMBERS WORKS

AURA GARCIA
PRESIDENT

M. TERESA VILLEGAS
VICE PRESIDENT

DR. MICHAEL R. DAVIS
PRESIDENT PRO TEMPORE

VAHID KHORSAND
COMMISSIONER

SUSANA REYES
COMMISSIONER

TJ KNIGHT
ACTING EXECUTIVE OFFICER

CITY OF LOS ANGELES

CALIFORNIA



KAREN BASS
MAYOR

**DEPARTMENT OF
PUBLIC WORKS
BUREAU OF
ENGINEERING**

TED ALLEN, PE
CITY ENGINEER

1149 S. BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

May 24, 2024

Nicholas Cratty, Project Manager
SJD&B, INC
20451 Valley Blvd.
Walnut, CA 91789

Project: 8654 DCTWRP Japanese Garden ADA Compliance
Subject: Preliminary CO No. 015

W.O. SJD00013
CLA Ltr. No.015

Dear Nicholas Cratty:

Please see the attached Preliminary CO No. 015 and submit a Lump Sum proposal for the extra work with a complete itemized cost breakdown of all labor, materials and equipment necessary to accomplish this work. Please submit your written cost proposal within two weeks from the date of this letter. This office will review your proposal and, if necessary, it will be negotiated for final resolution to the satisfaction of both parties.

In addition, please provide a CPM schedule analysis for any impact to the critical path of the construction schedule as a result of this change. If applicable, provide an estimate in terms of calendar days, supported by the analysis, to be added or deducted from the critical path of the current project schedule.

No work shall be performed on this change unless a directive to proceed is forwarded from this office.

For all correspondence regarding this change, please reference Preliminary CO No.015. If you have any questions, please contact me at Oscar.Toc@lacity.org.

Sincerely,

Oscar Toc
Construction Manager
Environmental Engineering Division

cc: Michael.R.Thomas@lacity.org,
dean.w.lee@lacity.org,
John.Fitz@lacity.org,
david.miles@lacity.org,
gaye.chapman@lacity.org,
John.x.Marasco@lacity.org,
Cornel.Negoescu@lacity.org,
juan.rosales@lacity.org





City of Los Angeles - Department of Public Works - Bureau of Engineering

PRELIMINARY CHANGE ORDER

| | | | | | |
|---|--------------------|---------------------------------|---|-------------------------|----------------|
| Project Title 8654 DCTWRP Japanese Garden ADACompliance | | Project No 8654 | PCO No 015 | File No 8.6.4 | Page No |
| W.O. No SJD00013 | Contract No | Bid Item No | Subject Project Delay Overhead Costs | | |
| Contractor SJD&B, INC | | COR No None Specified | Plan Reference D-35262 | | |
| Category Unforeseen Conditions | | Schedule Activity | Specification Reference 01254, 01321, 01323 | | |

1. Reason for Change

Throughout the CIP 8654 - Japanese Garden ADA Compliance project, various plan revisions (Delta #04 through Delta #11) were required due to changed conditions, unforeseen conditions, and changes in scope that lead to periods of waiting time where the GC's construction activities were paused. Costs were incurred by the GC for equipment, tools, and personnel that were on-site during these waiting periods where the GC could not perform construction activities without construction plans that required revisions.

2. Description of Change

The Change Order shall compensate the GC for the following listed below:

- 1) Overhead costs for equipment, tools, & personnel that were on-site during CIP 8654 project plan revisions that lead to periods of waiting time where construction activities were paused & costs were incurred.

This is not an authorization to proceed with the proposed change order. Do not perform any work that may conflict with the proposed change order without further authorization by the City.

Submitted By:

Oscar Toc
Construction Manager

Date: 05/24/2024

Approved By:

Alvaro Prada
Sr.Engineer / Division Manager

Date: 05/28/2024

Uploaded Files

| File Name | Size(Bytes) | Uploaded By |
|-----------|-------------|-------------|
|-----------|-------------|-------------|

Document links

| | |
|--------------------|--|
| Change Order | 005: Project Time Extension 03 |
| CO Initiation | 015: Project Delay Overhead Costs |
| Plan Clarification | 004 - ADA Restroom & Bridge Foundation Rebar Details |
| Plan Clarification | 005 - Electrical Hand Dryers |
| Plan Clarification | 006 - Electrical Subpanel, Ufer Grounding, & Conduit Rerouting |
| Plan Clarification | 007 - ADA Restroom Cold Water Line Plumbing Modifications |
| Plan Clarification | 008 - ADA Restroom Underground Cold Water Line Modifications |
| Plan Clarification | 009 - Existing Bridge Footing Elevation Modification |
| Plan Clarification | 010 - Fording Bridge Design Modifications |

