

Department of Public Works

Bureau of Engineering
Report No. 2October 13, 2023
CD Nos. 1 and 14

REVISE THE TASK FOR TASK ORDER SOLICITATION No. 14 TO STANTEC CONSULTING SERVICES, INC. FOR DESIGN SUPPORT SERVICES DURING CONSTRUCTION FOR THE LOS ANGELES RIVER AND ARROYO SECO LOW FLOW DIVERSION PROJECTS (WORK ORDER NOS. S33WFIGU, S33WMARI, S33WMISS, S33WROSE, AND S33WPALM, CONTRACT No. C-129663)

RECOMMENDING THE BOARD OF PUBLIC WORKS (BOARD):

AUTHORIZE the City Engineer to issue a second revision of the task for Task Order Solicitation (TOS) No. 14 to Stantec Consulting Services, Inc. (Stantec), increasing the budget authority from \$2,067,000 to \$2,200,000 for design support services during construction for the Los Angeles River and Arroyo Seco Low Flow Diversion Projects.

TRANSMITTALS

1. Copy of Bureau of Engineering (BOE) Report No. 2, adopted on May 31, 2019, authorizing the City Engineer to issue the task for TOS No. 14 to Stantec.
2. Copy of the BOE and LA Sanitation and Environment (LASAN) Joint Report No. 1, adopted on August 18, 2021, authorizing the City Engineer to revise the task for TOS No. 14 to Stantec.

DISCUSSION***Background***

On May 31, 2019, the Board authorized the issuance of TOS No. 14, to Stantec for engineering services for pre-design, design, and bid and award in the amount of \$1,382,000 (Transmittal No.1).

On August 18, 2021, the Board authorized the revision of TOS No. 14, to include engineering design services during construction, increasing the budget authority to \$2,067,000 (Transmittal No. 2).

The Los Angeles Regional Water Quality Control Board adopted Waste Discharge Requirements for Municipal Separate Storm Sewer System (MS4) discharges within the Coastal Watersheds of Los Angeles County on November 8, 2012. As part of the Enhanced Watershed Management Program Implementation Strategy for the Upper Los Angeles River, the LASAN has developed a Load Reduction Strategy to address water quality priorities and comply with the requirements set forth by Order No. R4-2012-0175 of the Los Angeles County MS4 permit.

To ensure attainment of water quality standards per Total Maximum Daily Load regulations, the LASAN identified sub-watersheds R2-2, R2-J, R2-G, AS-15, and AS-21 as high priority outfalls to the Los Angeles River and the Arroyo Seco with significantly

high bacteria counts during dry-weather flows. As a result, the LASAN requested that the BOE implement five Low Flow Diversion systems that will improve water quality to the Los Angeles River and the Arroyo Seco by diverting highly polluted dry-weather flow from the prioritized stormwater outfalls to sanitary sewers for eventual treatment at the Hyperion Water Reclamation Plant as shown on Figure No. 1.

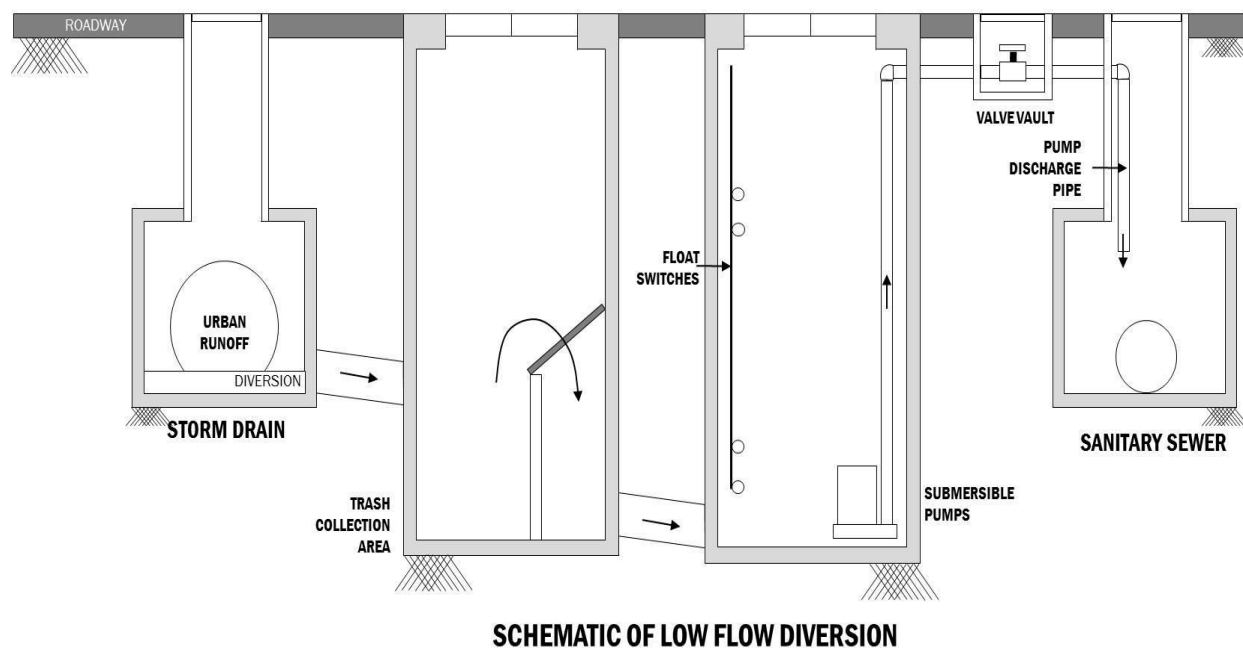


Figure No. 1: Schematic of Low Flow Diversion

Additional Design Services Issued

During the construction phase of the project, there were several owner-requested scope changes, as well as numerous equipment delays that ultimately extended the construction duration beyond the expected completion date. This extended construction schedule required additional design support during construction services which have been issued by using the authorized contingency.

Los Angeles Department of Water and Power (LADWP) Electrical Service Delay

The BOE submitted an Electrical Service Request to the LADWP on May 28, 2020. The BOE coordinated design of this new electrical service with the LADWP through the design phase; however, due to the LADWP's lengthy process and backlog of projects, the LADWP was unable to complete the design to meet the BOE's project schedule. To meet the regulatory deadline of March 31, 2022, set by the Regional Water Quality Control Board, the BOE decided to proceed with the bid and award and construction phases with partial electrical service designs from the LADWP.

The LADWP issued the final designs on January 19, 2022, five months after the start of construction. The work to obtain completed electrical service designs from the LADWP required additional design support from Stantec.

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Pump Repair and Delay

During initial testing of the system equipment, it was discovered that three of the five pump motors would not start. The three faulty pump motors were removed and sent back to the manufacturer for diagnostics. Resolution of this issue required extensive coordination and communication with the manufacturer which resulted in several months of delay due to extended part procurement times.

Additional Design Services to Be Issued

The BOE expects the project schedule to be extended through the end of December 2023, which will require additional design support during construction services from Stantec beyond the current authorized budget authority for this task. Design support during construction services will include but not be limited to, responses to requests for information, submittal reviews, change order drawings, plan clarifications, preparation of record drawings, and regular progress meetings.

The budget contingency has been expended to cover the additional scope described in this report; therefore, the BOE is requesting authority to revise TOS No. 14 to increase the budget by \$133,000, from \$2,067,000 to \$2,200,000.

Business Inclusion Program (BIP)

This contract is subject to the BIP outreach requirements. Therefore, the City of Los Angeles (City) has established anticipated participation levels of 18.00 percent minority-owned (MBE), 4.00 percent women-owned (WBE), 25.00 percent small (SBE), 8.00 percent emerging (EBE), and 3.00 percent disabled veteran-owned (DVBE) business enterprises. For this revised task, Stantec has pledged 15.52 percent MBE, 4.06 percent WBE, 19.27 percent SBE, 6.94 percent EBE, 0 percent DVBE, and 7.03 percent Other Business Enterprise (OBE) participation levels for this contract.

Stantec made every effort to engage a DVBE sub at the time of proposal and was not successful in identifying a firm that has experience and qualifications that aligned with the scope of work listed in the TOS.

For the revised task, the following MBE, WBE, SBE, EBE, DVBE, and OBE firms are proposed to be utilized by the Consultant:

Gender/Ethnicity Codes:

AA = African American
APA = Asian Pacific American
NA = Native American
M = Male

HA = Hispanic American
SAA = Subcontinent Asian American
C = Caucasian
F = Female

Subconsultants	Gender/ Ethnicity	MBE/WBE/SBE/ EBE/DVBE/OBE	% of Revised Task	Revised Task Amount
C-Below, Inc.		SBE	1.59%	\$ 32,692.00
CWE	M/HA	MBE/SBE	6.77%	\$ 138,766.50
Consensus Inc.	F/C	WBE	4.06%	\$ 83,224.40
Converse Consultants	M/APA	MBE/SBE	1.81%	\$ 37,135.02
CPM Construction Inc.	M/SAA	MBE/SBE/EBE	0.91%	\$ 18,663.00
Geosyntec Consultants		OBE	7.03%	\$ 144,020.40
JMDiaz, Inc.	M/HA	MBE/SBE/EBE	5.21%	\$ 106,806.00
Surveying & Drafting Services, Inc.	M/C	SBE	2.15%	\$ 44,080.00
Terry A. Hayes & Associates	M/AA	MBE/SBE/EBE	0.82%	\$ 16,808.94
Subtotal Subconsultant Participation			30.36%	\$ 622,195.26
Prime Participation including reimbursable expenses			69.64%	\$1,427,470.74
Revised Base Task			100.00%	\$2,049,666.00
Contingency				\$ 150,334.00
Total Revised Task Budget Authority				\$2,200,000.00

CWE was previously pledged for \$182,436 to engage in civil site fieldwork during construction. Due to the pandemic, CWE did not engage in the field work that was originally budgeted. The number of Requests for Information (RFI), shop drawings, and site visits were significantly reduced; therefore, the pledge decreased to \$138,766.50.

Consensus was previously pledged for \$166,955 for outreach and public interfacing activities. Due to lack of sufficient staff and resources to support the project, Consensus was removed from the job and Stantec engaged its own team to take over Consensus' responsibilities; therefore, the pledge decreased to \$83,224.40.

Geosyntec was previously pledged for \$230,772 to engage in geotechnical and civil site fieldwork during construction. Due to the pandemic, Geosyntec was not engaged in the field work scope that was originally budgeted. The number of RFIs, shop drawings, and site visits were significantly reduced; therefore, the pledge decreased to \$144,020.40.

The following is a summary of the subconsultant utilization pledged by the Consultant by business enterprise:

Total Subconsultant Participation						
Pledged	MBE	WBE	SBE	EBE	DVBE	OBE
% of Revised Task	15.52%	4.06%	19.27%	6.94%	0.00%	7.03%
Revised \$ Amount	\$318,178.46	\$83,224.40	\$394,950.46	\$142,276.94	\$0.00	\$144,020.40

Contractor Performance Evaluation

In accordance with Division 10, Chapter 1, Article 13 of the Los Angeles Administrative Code, the appropriate City personnel responsible for the quality control of this personal services contract shall submit Contractor Performance Evaluation Reports to the Bureau of Contract Administration, Special Research & Investigation Section upon completion of the contract.

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STATUS OF FUNDING

The total funding for this TOS is not-to-exceed \$2,200,000. The additional funding required for the revised task order totaling \$133,000 is available as shown in the table below:

Revised Funding Summary						
Fund Source	Dept. No.	Fund No.*	Appropriation Unit No.	Previously Authorized Amount	Increase/ Decrease	Revised Amount
Measure W	50	60W*	50VAAM	\$ 149,195.09	\$ 26,600.00	\$ 175,795.09
Measure W	50	60W*	50VAAO	\$ 149,195.08	\$ 26,600.00	\$ 175,795.08
Measure W	50	60W*	50VAAS	\$ 149,195.08	\$ 26,600.00	\$ 175,795.08
Measure W	50	60W*	50VAAT	\$ 149,195.08	\$ 26,600.00	\$ 175,795.08
Measure W	50	60W*	50VA AV	\$ 149,195.08	\$ 26,600.00	\$ 175,795.08
General Fund	54	100	00P381	\$ 209,000.00	\$ 0.00	\$ 209,000.00
General Fund	54	100	00R381	\$ 51,934.59	\$ 0.00	\$ 51,934.59
General Fund	54	100	00P382	\$ 260,352.00	\$ 0.00	\$ 260,352.00
General Fund	54	100	00P383	\$ 267,894.00	\$ 0.00	\$ 267,894.00
General Fund	54	100	00P384	\$ 256,009.00	\$ 0.00	\$ 256,009.00
General Fund	54	100	00P385	\$ 275,835.00	\$ 0.00	\$ 275,835.00
Total				\$2,067,000.00	\$133,000.00	\$2,200,000.00

*LA County Safe Clean Water Municipal Fund

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.

Notwithstanding any other provision of this contract, including any exhibits or attachments incorporated therein, and in order for the City to comply with its governing legal requirements, the City shall have no obligation to make any payments to the Consultant unless the City shall have first made an appropriation of funds equal to or in excess of its obligation to make any payments as provided in this contract.

The Consultant agrees that any services provided by the Consultant, purchases made by the Consultant or expenses incurred by the Consultant in excess of the appropriation(s) shall be free and without charge to the City and the City shall have no obligation to pay for the services, purchases or expenses. The Consultant shall have no obligation to provide any services, provide any equipment, or incur any expense in excess of the appropriation amount(s) until the City appropriates additional funds for this contract.

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(CFJ RS RMK AM)

Report reviewed by:

BOE (ADM and PAC)

Report prepared by:

Clean Water Division

Christopher F. Johnson, PE
Division Engineer
Phone No. (213) 485-1165

Respectfully submitted,



ENGINEERING
Electronically signed by Ted Allen, PE
Date: 2023 4/4 11:11 AM
IP: 10.10.10.10

Ted Allen, PE
City Engineer
Bureau of Engineering

Statement as to funds approved by:



for Miguel De La Peña, Director
Office of Accounting
Fund Ref.

60W/50/50VAAM/\$175,795.09

60W/50/50VAAO/\$175,795.08

60W/50/50VAAS/\$175,795.08

60W/50/50VAAT/\$175,795.08

60W/50/50VAAV/\$175,795.08

100/54/00P381/\$209,000

100/54/00R381/\$51,934.59

100/54/00P382/\$260,352

100/54/00P383/\$267,894

100/54/00P384/\$256,009

100/54/00P385/\$275,835

Date: 10/4/2023

CFJ/BTP/08-2023-0133_CWD.gva

Questions regarding this
report may be referred to:
Bryan T Powell, Sr. Civil Engineer
Phone No. (213) 485-5908
E-mail: bryan.powell@lacity.org

Department of Public Works


Bureau of Engineering
Report No. 2

May 31, 2019
CD Nos. 1 and 14

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

BPW-2019-0431

MAY 31 2019


Executive Officer
Board of Public Works

REQUEST FOR AUTHORITY TO ISSUE THE TASK FOR SOLICITATION NO. 14 TO STANTEC CONSULTING SERVICES, INC. (STANTEC), CONTRACT NO. C-129663, FROM THE PRE-QUALIFIED ON-CALL (PQOC) CONSULTANTS LIST TO PROVIDE PRE-DESIGN, DESIGN, BID AND AWARD SERVICES, AND DESIGN SERVICES DURING CONSTRUCTION FOR THE LOS ANGELES RIVER (LAR) AND ARROYO SECO LOW FLOW DIVERSION PROJECTS (PROJECT) - WORK ORDER NOS. SZS11687, SZS11688, SZS11689, SZS11690, AND SZS11691

RECOMMENDATION

Authorize the City Engineer to issue the Task For Solicitation (TOS) to Stantec, Contract No. C-129663, from the PQOC Wastewater and Environmental Engineering Consultants List to provide pre-design, design, bid and award services, and design services during construction for the Project, as stated in TOS No. 14, with a budget authority of \$1,382,000, which includes contingency.

TRANSMITTAL

Copy of TOS No. 14 titled "Los Angeles River & Arroyo Seco Low Flow Diversion Project."

DISCUSSION

Background

On June 26, 2017, the Board of Public Works approved the PQOC list of consultants to provide wastewater and environmental engineering services for the Wastewater Program. The contract with Stantec was executed on July 12, 2017, and will expire on July 13, 2022.

The Los Angeles Regional Water Quality Control Board adopted Waste Discharge Requirements for Municipal Separate Storm Sewer System (MS4) discharges within the Coastal Watersheds of Los Angeles County on November 8, 2012. As part of the Enhanced Watershed Management Program Implementation Strategy for the Upper LAR, the Bureau of Sanitation (LASAN) has developed a Load Reduction Strategy to address water quality priorities and comply with the requirements set forth by Order No. R4-2012-0175 of the Los Angeles County MS4 permit.

To ensure attainment of water quality standards per Total Maximum Daily Load regulations, the LASAN has identified sub-watersheds R2-02, R2-J, R2-G, AS-15, and AS-21 as high priority outfalls to the LAR and the Arroyo Seco as being significantly high on bacteria counts during dry-weather flows. The LASAN has requested assistance from the Bureau of Engineering (BOE) for implementation of five Low Flow Diversion (LFD) systems that will improve water quality to the LAR and the Arroyo Seco. The Project will

divert dry-weather flow from the prioritized stormwater outfalls to sanitary sewers for eventual treatment at the Hyperion Treatment Plant.

TOS Description

TOS No. 14 will provide pre-design, design, bid and award services, and design services during construction for the five LFD systems.

There are three proposed LFD systems for the LAR sub-watersheds and two for the Arroyo Seco sub-watersheds. Consequently, TOS No. 14 specifies that the design and bid documents for this Project will be prepared separately in two distinct packages for the LAR LFD and Arroyo Seco LFD systems.

The nature and disciplines required for this Project entails the need to solicitate consultant expertise.

On December 19, 2018, TOS No. 14 (Transmittal) was issued to all 24 consultants on the PQOC Wastewater and Environmental Engineering Services Consultant List. By February 8, 2019, the proposals were received from four firms: Carollo Engineers, Inc.; HDR, Inc.; Stantec; and Tetra Tech, Inc. Interviews of all four responding consultant firms were conducted on February 20, 2019 and February 21, 2019.

Summary of Selection and Negotiations

The four solicitation responses and interviews were reviewed and rated in accordance with the selection criteria outlined in TOS No. 14 by the BOE and the LASAN staff. After careful review and analysis, the team selected Stantec as the firm to provide engineering services for the Project. Stantec demonstrated a thorough understanding of the TOS, has a qualified and experienced project team, has knowledge of City of Los Angeles (City) procedures and practices, and offers the best value-to-services to the City based on their response and interview.

Documentation supporting the selection of the consultant, as well as a record of the negotiations, has been included in the project file.

This task will be subject to the BIP outreach requirements. The City has set anticipated participation levels of 18 percent Minority-owned Business Enterprise (MBE), 4 percent Women-owned Business Enterprise (WBE), 25 percent Small Business Enterprise (SBE), 8 percent Emerging Business Enterprise (EBE), and 3 percent Disabled Veteran-owned Business Enterprise (DVBE). For this task, Stantec is pledging a MBE participation level of 30.36 percent, a WBE participation level of 4.42 percent, a SBE participation level of 34.78 percent, an EBE participation level of 17.85 percent, and a DVBE participation level of 0 percent.

On this particular task, the following MBE, WBE, SBE, EBE, and Other Business Enterprise (OBE) firms are proposed to be utilized by the consultant:

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Gender/Ethnicity Codes:

AA = African American
APA = Asian Pacific American
NA = Native American
M = Male

HA = Hispanic American
SAA = Subcontinent Asian American
C = Caucasian
F = Female

Subconsultants	Gender/ Ethnicity	MBE/WBE/SBE/ EBE/DVBE/OBE	(%) of Base Task	Task (\$) Amount
Consensus	F/C	WBE/SBE	4.42%	\$ 54,230
CPM Construction	M/SAA	MBE/SBE/ EBE	1.52%	\$ 18,663
CWE	M/SAA	MBE/SBE	10.22%	\$ 125,450
Diaz Yourman & Associates	M/HA	MBE/SBE	6.71%	\$ 82,340
JMDiaz, Inc.	M/HA	MBE/SBE/ EBE	8.38%	\$ 102,871
Terry A. Hayes & Associates	M/AA	MBE/SBE/EBE	3.52%	\$ 43,185
C-Below	N/A	OBE	4.51%	\$ 55,330
Geosyntec	N/A	OBE	11.09%	\$ 136,092
Subtotal Subconsultant Participation			50.38%	\$ 618,161
Prime Participation			49.62%	\$ 608,768
Initial Base Task			100.00%	\$1,226,929
Contingency				\$ 155,071
Total Task Budget Authority				\$1,382,000

The following is a summary of the subconsultant utilization pledged by the consultant by business enterprise:

Total Subconsultant Participation						
Pledged	MBE	WBE	SBE	EBE	DVBE	OBE
(%) of Base Task	30.36%	4.42%	34.78%	13.43%	0.00%	15.60%
(\$) Amount	\$372,509	\$54,230	\$426,739	\$164,719	\$0.00	\$191,422

Contractor Performance Evaluation

In accordance with Division 10, Chapter 1, Article 13 of the Los Angeles Administrative Code, the appropriate City personnel responsible for the quality control of this personal services contract shall submit Contractor Performance Evaluation Reports to the Bureau of Contract Administration, Special Research & Investigation Section, upon termination of the contract.

STATUS OF FUNDING

Total funding needed for TOS No. 14 is \$1,382,000. The following funding for TOS No. 14 has been verified and approved by the Director of the Office of Accounting subject to the conditions described above:

Fund No./ Department No.	Appropriation Unit No.	Budget Fiscal Year	Contract	Contingencies	Total
100/54	00P381	2018	\$185,549	\$23,451	\$ 209,000
100/54	00R381	2019	\$ 52,312	\$ 6,611	\$ 58,923
100/54	00P382	2018	\$242,597	\$30,663	\$ 273,260
100/54	00P383	2018	\$250,138	\$31,615	\$ 281,753
100/54	00P384	2018	\$238,253	\$30,113	\$ 268,366
100/54	00P385	2018	\$258,079	\$32,619	\$ 290,698
Total					\$1,382,000

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 to the extent of such appropriation, subject to the terms and conditions of the contract.

(CFJ RMK KRR)

Report reviewed by:

Respectfully submitted,

BOE (ADM)




Report prepared by:

Gary Lee Moore, PE, ENV SP
City Engineer

Prop O Clean Water Division

Christopher F. Johnson, PE
Division Engineer
Phone No. (213) 485-1165

Statement as to Funds approved by:


Victoria A. Santiago, Director
Office of Accounting
Fund Ref. 100/54/00P381/\$ 209,000
100/54/00R381/\$ 58,923
100/54/00P382/\$ 273,260
100/54/00P383/\$ 281,753
100/54/00P384/\$ 268,366
100/54/00P385/\$ 290,698
Total \$1,382,000

Date: 5/15/2019

CFJ/AF/04-2019-0061.POB.ccl

Questions regarding this
report may be referred to:
Andy Flores, Project Manager
Phone No. (213) 485-4496
E-mail: Andy.Flores@lacity.org

BPW-2021-0588ADOPTED BY THE BOARD
PUBLIC WORKS OF THE CITY
of Los Angeles California**AUG 18 2021**

Department of Public Works

Bureau of Engineering
Bureau of Sanitation
Joint Report No. 1August 18, 2021
CD Nos. 1 and 14
Executive Officer
Board of Public Works

REVISE THE TASK FOR TASK ORDER SOLICITATION NO. 14 TO STANTEC CONSULTING SERVICES, INC. FOR DESIGN SUPPORT SERVICES DURING CONSTRUCTION FOR THE LOS ANGELES RIVER AND ARROYO SECO LOW FLOW DIVERSION PROJECTS (WORK ORDER NOS. S33WFIGU, S33WMARI, S33WMISS, S33WROSE, AND S33WPALM, CONTRACT NO. C-129663)

RECOMMENDING THE BOARD OF PUBLIC WORKS (BOARD):

AUTHORIZE the City Engineer to issue a revision of the task for Task Order Solicitation (TOS) No. 14 to Stantec Consulting Services, Inc. (Stantec), increasing the budget authority from \$1,382,000 to \$2,067,000 for design support services during construction for the Los Angeles River and Arroyo Seco Low Flow Diversion (LFD) Projects (Projects).

TRANSMITTALS

1. Copy of Bureau of Engineering (BOE) Report No. 2, adopted on May 31, 2019, authorizing the City Engineer to issue the task for TOS No. 14 to Stantec.
2. Copy of Stantec's proposal for the Projects' design services during construction

DISCUSSION***Background***

On June 26, 2017, the Board approved the pre-qualified on-call list of consultants to provide wastewater and environmental engineering services for the Wastewater Program. The contract with Stantec was executed on July 12, 2017 and will expire on July 12, 2022.

The Los Angeles Regional Water Quality Control Board adopted Waste Discharge Requirements for Municipal Separate Storm Sewer System (MS4) discharges within the Coastal Watersheds of Los Angeles County on November 8, 2012. As part of the Enhanced Watershed Management Program Implementation Strategy for the Upper Los Angeles River, LA Sanitation and Environment (LASAN) has developed a Load Reduction Strategy to address water quality priorities and comply with the requirements set forth by Order No. R4-2012-0175 of the Los Angeles County MS4 permit.

To ensure attainment of water quality standards per Total Maximum Daily Load regulations, LASAN has identified sub-watersheds R2-2, R2-J, R2-G, AS-15, and AS-21 as high priority outfalls to the Los Angeles River and the Arroyo Seco with significantly high bacteria counts during dry-weather flows. Therefore, LASAN has requested that the BOE implement five LFD systems that will improve water quality to the Los Angeles River and the Arroyo Seco LFD by diverting dry-weather flow from the prioritized stormwater

TRANSMITTAL NO. 2

outfalls to sanitary sewers for eventual treatment at the Hyperion Water Reclamation Plant as shown in Figure No. 1.

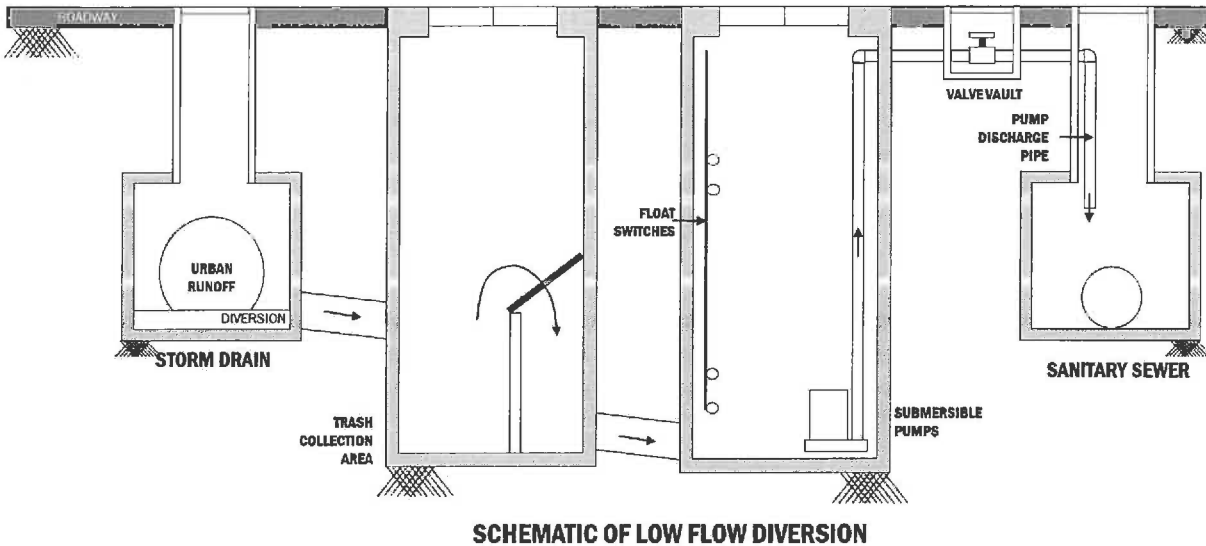


Figure No. 1: Schematic of LFD

The five project sites have been divided into two separate Project packages. The Los Angeles River LFD Project consists of Mission Street, Rose Street, and Palmetto Street project sites with a construction duration of 457 calendar days. The Arroyo Seco LFD Project consists of Figueroa Street and Via Marisol project sites and has a construction duration of 321 calendar days.

The original budget authority for TOS No. 14 was based on the pre-design, design, bid and award services, for \$1,382,000 (Transmittal No. 1). This TOS revision would provide additional design support services during construction such as responses to requests for information, submittals, change orders, plan clarifications, preparation of record drawings, meetings, and structural observations for these five separate project locations (Transmittal No. 2). This proposed TOS revision has been reviewed by the project team and has been found to be reasonable and have merit. Therefore, this board report is requesting authority to revise TOS No. 14 to increase the budget from \$1,382,000 to \$2,067,000, for a total of \$685,000 which includes contingency.

Business Inclusion Program (BIP)

This contract is subject to the BIP outreach requirements. Therefore, the City of Los Angeles (City) has established anticipated participation levels of 18 percent minority-owned (MBE), 4 percent women-owned (WBE), 25 percent small (SBE), 8 percent emerging (EBE), and 3 percent disabled veteran-owned (DVBE) business enterprises. For this revised TOS, Stantec has complied with the BIP requirements and has pledged 19.24 percent MBE, 5.91 percent WBE, 20.90 percent SBE, 6.62 percent EBE, and 0 percent

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DVBE, and 11.67 percent other business enterprise (OBE) participation levels for this contract.

For the revised TOS, the following MBE, WBE, SBE, EBE, DVBE, and OBE firms are proposed to be utilized by the consultant:

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

Subconsultants	Gender/ Ethnicity	MBE/WBE/SBE/ EBE/DVBE/OBE	% of Revised Task	Revised Task Amount
C-Below		SBE	1.65%	\$ 32,692.00
CWE	M/HA	MBE/SBE	9.23%	\$ 182,436.00
Consensus	F/C	WBE	5.91%	\$ 116,955.00
Converse	M/APA	MBE/SBE	1.68%	\$ 33,298.50
CPM Construction	M/SAA	MBE/SBE/EBE	0.94%	\$ 18,663.00
Geosyntec		OBE	11.67%	\$ 230,772.00
JMDiaz, Inc.	M/HA	MBE/SBE/EBE	4.82%	\$ 95,371.00
Surveying and Drafting	M/C	MBE/SBE	1.72%	\$ 33,930.00
Terry A. Hayes & Associates	M/AA	MBE/SBE/EBE	0.85%	\$ 16,808.94
Subtotal Subconsultant Participation			38.48%	\$ 760,926.44
Prime Participation including reimbursable expenses			61.52%	\$1,216,425.56
Revised Base Task			100.00%	\$1,977,352.00
Contingency				\$ 89,648.00
Total Revised Task Budget Authority				\$2,067,000.00

C-Below was originally pledged for \$55,330 for subgrade utility information subconsultant work. During the pre-design phase the number of potholes needed to provide adequate information was reduced due to on-site findings. Therefore, due to less utility interferences than expected, the revised pledge amount is \$32,692 as indicated in the above table.

Stantec has requested to add two additional subconsultant firms that were not originally a part of Contract No. C-129663 as follows:

Stantec originally listed Diaz Yourman & Associates to perform geotechnical exploration, however at the time of the Notice to Proceed, Diaz Yourman & Associates was not able to mobilize and perform the requested tasks per the schedule. To maintain the schedule, Stantec added Converse to provide the geotechnical exploration services as well as materials testing and inspection.

JMDiaz, Inc. originally pledged \$102,871 for environmental subconsultant work for the California Environmental Quality Act (CEQA); however, the number of studies required was reduced based on findings during predesign analysis. Therefore, the revised pledge is \$95,371, as indicated in the above table.

Surveying and Drafting was added to provide surveying services during construction.

Terry A. Hayes & Associates originally pledged \$43,185 for the CEQA support subconsultant work. During the pre-design phase, findings and results determined that the number of studies required for the CEQA could be reduced as some of the studies needed only desk evaluations rather than full field studies. Therefore, the revised pledge amount is \$16,808.94, as indicated in the above table.

The following is a summary of the subconsultant utilization pledged by the consultant by business enterprise:

Total Subconsultant Participation						
Pledged	MBE	WBE	SBE	EBE	DVBE	OBE
% of Revised Task	19.24%	5.91%	20.90%	6.62%	0.00%	11.67%
Revised \$ Amount	\$380,507.44	\$116,955.00	\$413,199.44	\$130,842.94	\$0.00	\$230,772.00

Contractor Performance Evaluation

In accordance with Division 10, Chapter 1, Article 13 of the Los Angeles Administrative Code, the appropriate City personnel responsible for the quality control of this personal services contract shall submit Contractor Performance Evaluation Reports to the Bureau of Contract Administration, Special Research & Investigation Section, upon completion of the contract.

STATUS OF FUNDING

The total funding for this TOS is not-to-exceed \$2,067,000. The additional funding required for the revised TOS totaling \$685,000 is available as shown in the table below:

Department of Public Works
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Revised Funding Summary						
Fund Source	Dept. No.	Fund No.	Appropriation Unit No.	Original Amount	Increase/ Decrease	Revised Amount
Measure W	50	60W	50VAAM	\$ 0.00	\$149,195.09	\$ 149,195.09
Measure W	50	60W	50VA AO	\$ 0.00	\$149,195.08	\$ 149,195.08
Measure W	50	60W	50VAAS	\$ 0.00	\$149,195.08	\$ 149,195.08
Measure W	50	60W	50VAAT	\$ 0.00	\$149,195.08	\$ 149,195.08
Measure W	50	60W	50VA AV	\$ 0.00	\$149,195.08	\$ 149,195.08
General Fund	54	100	00P381	\$ 209,000.00	\$ 0.00	\$ 209,000.00
General Fund	54	100	00R381	\$ 58,923.00	-\$ 6,988.41	\$ 51,934.59
General Fund	54	100	00P382	\$ 273,260.00	-\$ 12,908.00	\$ 260,352.00
General Fund	54	100	00P383	\$ 281,753.00	-\$ 13,859.00	\$ 267,894.00
General Fund	54	100	00P384	\$ 268,366.00	-\$ 12,357.00	\$ 256,009.00
General Fund	54	100	00P385	\$ 290,698.00	-\$ 14,863.00	\$ 275,835.00
Total				\$1,382,000.00	\$685,000.00	\$2,067,000.00

*Los Angeles County Safe Clean Water Municipal Fund

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 and General Manager of LASAN or designee.

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.

Notwithstanding any other provision of this contract, including any exhibits or attachments incorporated therein, and in order for the City to comply with its governing legal requirements, the City shall have no obligation to make any payments to the contractor unless the City shall have first made an appropriation of funds equal to or in excess of its obligation to make any payments as provided in this contract.

The contractor agrees that any services provided by the contractor, purchases made by the contractor or expenses incurred by the contractor in excess of the appropriation(s) shall be free and without charge to the City and the City shall have no obligation to pay for the services, purchases or expenses. The contractor shall have no obligation to provide any services, provide any equipment, or incur any expense in excess of the appropriation amount(s) until the City appropriates additional funds for this contract.

(CFJ GV RMK AM)

Report reviewed by:

Respectfully submitted,

BOE (ADM and PAC)



Report prepared by:

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

Clean Water Division

Christopher F. Johnson, PE
Division Engineer
Phone No. (213) 485-1165



Report approved by:

Barbara Romero
Director and General Manager
Bureau of Sanitation



Digitally signed by Lisa B. Mowery
DN: cn=Lisa B. Mowery, o=LASAN, ou=Exec,
email=lisa.mowery@lacity.org, c=US
Date: 2021.08.04 15:49:09 -07'00'

Lisa B. Mowery, PE
Chief Financial Officer
Bureau of Sanitation

Statement as to funds approved by:



Miguel De La Peña, Director
Office of Accounting
Fund Ref.

60W/50/50VAAM/\$149,195.09
60W/50/50VAAO/\$149,195.08
60W/50/50VAAS/\$149,195.08
60W/50/50VAAT/\$149,195.08
60W/50/50VA AV/\$149,195.08
100/54/00P381/\$209,000
100/54/00R381/\$51,934.59
100/54/00P382/\$260,352
100/54/00P383/\$267,894
100/54/00P384/\$256,009
100/54/00P385/\$275,853

Date: 8/05/2021

CFJ/NK/06-2021-0085_CWD.gva

Questions regarding this
report may be referred to:
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E-mail: naushin.kamal@lacity.org