

**PROFESSIONAL SERVICES AGREEMENT**

Consultant: ***MWH AMERICAS, INC.***

Subject: ***PROFESSIONAL AND TECHNICAL ENGINEERING AND ARCHITECTURAL  
DESIGN SERVICES***

Agreement Number: 47366D-6

## TABLE OF CONTENTS

### ARTICLE I - INTRODUCTION

- 101. Parties to the Agreement
- 102. Representatives of the Parties and Service of Notices
  - 102.1 Authorized Representatives
  - 102.2 Service of Notices
- 103. Purpose of the Agreement
- 104. Acronyms and Definitions

### ARTICLE II - TERM OF THE AGREEMENT

- 201. Term of the Agreement
- 202. Time is of the Essence

### ARTICLE III - COMPENSATION AND METHOD OF PAYMENT

- 301. Compensation
  - 301.1 Not-to-Exceed Amount
  - 301.2 Authorized Expenditures
- 302. Allowable Fees and Costs
  - 302.1 Reimbursement of Subconsultant Costs
  - 302.2 Reimbursement of Travel Expenses
  - 302.3 Other Reimbursable Expenses
  - 302.4 Conditions for Payment for Overtime
  - 302.5 Taxes
- 303. Method of Payment
  - 303.1 Required Invoice Information
  - 303.2 Time and Material Task Order Invoices
  - 303.3 Fixed Price Task Order Invoices
  - 303.4 Notice of Items Not Approve for Payment
  - 303.5 Notification of Status of Task Order Expenditures
  - 303.6 Timely Invoicing
  - 303.7 Maximum Authorized Amount

### ARTICLE IV - SERVICES TO BE PROVIDED

- 401. Services to be Provided by the Consultant
  - 401.1 Description of Consultant Services
  - 401.2 Department Approval of Work
  - 401.3 Errors and Omissions
  - 401.4 Public Review
  - 401.5 Engineering or Architectural Design
  - 401.6 Industry Standard of Care
  - 401.7 Additional Services
  - 401.8 Safety and Non-Interference
  - 401.9 Construction/Design Contracts
  - 401.10 Drawings Standards
  - 401.11 Peer Review

- 402. Department Responsibilities
- 403. Consultant Personnel
  - 403.1. Key Consultant Personnel
    - 403.1.1 Unavailability of Key Personnel
  - 403.2 Removal of Consultant Personnel
- 404. Consultant Use of Subconsultants
  - 404.1 Department Pre-Approval of Subconsultants
  - 404.2 Subconsultant Subcontracting
  - 404.3 Agreement Provisions Applicable to Subconsultants
  - 404.4 Copies of Consultant Subconsultant Contracts

#### **ARTICLE V - TASK ORDER DEVELOPMENT AND APPROVAL**

- 501. Task Order Development
  - 501.1 Task Order Proposal
  - 501.2 Task Order Development
  - 501.3 Task Order Evaluation
  - 501.4 Task Order Approval and Authorization
  - 501.5 Task Order Modifications

#### **ARTICLE VI - OWNERSHIP**

- 601. Ownership Rights
  - 601.1 Use of Deliverables
  - 601.2 Execution of Ownership Documents
- 602. Warrant Against Infringement
- 603. Subconsultants Subject to This Article VI
- 604. Survival of Provisions

#### **ARTICLE VII - CONFIDENTIALITY, RESTRICTIONS ON DISCLOSURE, AND REFERENCE CHECKS**

- 701. Confidentiality
  - 701.1 Document Access/Control
  - 701.2 Return of All Documents to the Department
  - 701.3 Work Product and Deliverable Confidentiality
  - 701.4 Subconsultants Subject to This Article VII
- 702. Survival of Provisions
- 703. Reference Checks

#### **ARTICLE VIII - TERMINATION AND SUSPENSION**

- 801. Termination for Convenience
- 802. Termination for Cause
- 803. Suspension of Work

#### **ARTICLE IX - AMENDMENTS AND CHANGE TO THE AGREEMENT**

- 901. Amendments
- 902. Change Requests
  - 902.1 Department Change Requests
  - 902.2 Change Order Development
  - 902.3 Change Order Approval and Authorization
- 903. Order of Precedence

**ARTICLE X - DISPUTES**

- 1001. Disputes**
  - 1001.1 Dispute Resolution
  - 1001.2 Continued Work
  - 1001.3 Claim Procedures

**ARTICLE XI - STANDARD PROVISIONS**

- 1101. Standard Provisions for Department Contract**
- 1102. Audit Cost Recovery**
- 1103. Infringement of Intellectual Property Rights**
- 1104. Avoidance of Conflicts of Interest**

**ARTICLE XII - ENTIRE AGREEMENT**

- 1201. Complete Agreement**
- 1202. Number of Pages and Attachments**
- 1203. Represented by Counsel**

**EXHIBITS**

- Exhibit A Fee Schedule**
- Exhibit B Allowable Travel Expenses**
- Exhibit C List of Subconsultants**
- Exhibit D List of Key Consultant Personnel**
- Exhibit E Standard Provisions for Department of Water and Power**
- Exhibit F Contract Insurance Requirements – Department of Water and Power**
- Exhibit G Statement of Work**
- Exhibit H Background Check Certification**
- Exhibit I Confidential Agreement for LADWP Proprietary Information**

**AGREEMENT NUMBER 47366D-6**

**BETWEEN  
THE CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER  
AND  
MWH AMERICAS, INC.**

**THIS AGREEMENT** is made and entered into by and between the City of Los Angeles acting by and through its Department of Water and Power, a municipal corporation, (hereinafter the "LADWP") and MWH Americas, Inc., 300 North Lake Ave. Pasadena, California, 91101, a corporation (hereinafter the "Consultant" or "Contractor"). Individually, LADWP and Consultant are referred to under this Agreement as a "Party" and collectively as the "Parties."

**RECITALS**

**WHEREAS**, the LADWP requires as-needed professional and technical civil, structural, traffic, electrical, mechanical engineering and architectural design services to assist during times of peak workloads in the Water System Capital Improvement Program (CIP); and

**WHEREAS**, the as-needed professional and technical civil, structural, traffic, electrical, mechanical engineering and architectural design services are required to meet water quality regulatory deadlines and provide service reliability through infrastructure upgrade and replacements; and

**WHEREAS**, on October 24, 2014, the LADWP released a Request for Proposals (RFP) No. 90225 seeking proposals from qualified firms/organizations to as-needed professional and technical civil, structural, traffic, electrical, mechanical engineering and architectural design services; and

**WHEREAS**, the LADWP evaluated the proposals submitted in response to the RFP, interviewed firms/organizations, and contacted references, and selected the Consultant as being the most qualified firm for the professional and technical civil, structural, traffic, electrical, mechanical engineering, and architectural design services project; and

**WHEREAS**, Consultant has reviewed the services to be provided by the Consultant incorporated in this Agreement, and represents that it has the qualities, expertise, skills, and abilities to perform such work; and

**WHEREAS**, the services to be performed are of an expert, professional, technical, temporary and occasional nature and can be performed more feasibly or economically by an independent consultant than by City employees.

**NOW, THEREFORE**, in consideration of the premises and of the covenants, representations and agreements set forth herein, the Parties hereby covenant, represent and agree as follows:

**ARTICLE I  
INTRODUCTION**

**101. Parties to the Agreement**

The Parties to this Agreement are:

- A. LADWP having its principal office at 111 North Hope Street, Los Angeles, California 90012.
- B. The Consultant, MWH Americas, Inc., a corporation, having its corporate headquarters located at 300 North Lake Avenue, Suite 400, Pasadena, California 91101.

**102. Representatives of the Parties and Service of Notices**

**102.1 Authorized Representatives**

The representatives of the respective Parties authorized to administer this Agreement, including, but not limited to, Task Order and Change Order Notice approval, and to whom formal notices, demands and communications shall be given are as follows:

- A. The authorized representatives of the LADWP shall be, unless otherwise stated in the Agreement:

Andrew L. Linard  
Assistant Director, Manager of Project Engineering  
Water Engineering & Technical Services  
111 North Hope Street, Room 1368  
Los Angeles, California 90012  
Facsimile Number: (213) 367-3792

With copies to:

Joseph J. Resong  
Waterworks Engineer  
Water Engineering & Technical Services  
111 North Hope Street, Room 1326  
Los Angeles, California 90012  
Facsimile Number: (213) 367-0937

B. The authorized representatives of the Consultant shall be:

Eric Mills  
Contract Administrator/Vice President  
MWH Americas, Inc.  
300 North Lake Avenue, Suite 400  
Pasadena, California 91101  
Facsimile Number: (626) 568-6101

**And**

David S. Harrison  
Regional Manager/Senior Vice President  
MWH Americas, Inc.  
19800 MacArthur Boulevard, Suite 550  
Irvine, California 92612  
Facsimile Number: (949) 328-2448

With Copies to:

Miko Aivazian  
Project Manager/Principal Engineer  
MWH Americas, Inc.  
300 North Lake Avenue, Suite 400  
Pasadena, California 92612  
Facsimile Number: (949) 328-2448

**102.2 Service of Notices**

Unless otherwise stated herein, formal notices, demands, and communications required hereunder by either Party shall be made in writing, and may be effected by personal delivery or by certified mail, overnight carrier, or confirmed facsimile and shall be deemed communicated as of the date of delivery or the date of mailing, whichever is applicable, or in the case of a facsimile, upon receipt if transmitted during the receiving Party's normal business hours, otherwise on the first business day following receipt.

If the name or address of the person designated to receive notices, demands or communications, is changed, or additional persons are added to receive notices, demands or communications, written notice shall be given, in accord with this section, within five business days of said change.

**103. Purpose of the Agreement**

LADWP seeks to secure proposals from qualified firms to provide "as-needed" professional and technical civil, structural, traffic, mechanical, and electrical engineering and architectural design support services on current and future Water System projects.

Contractor services will augment LADWP's staff in performing work required to provide reliable water service.

**ARTICLE II  
TERM OF THE AGREEMENT**

**201. Term of the Agreement**

The term of this Agreement shall commence, provided the events identified in **Exhibit E**, PSC-4 have occurred, upon execution of this Agreement by all Parties hereto and shall terminate five years thereafter, subject to the termination provisions herein. Performance shall not begin until the Consultant has obtained LADWP approval of insurance required herein.

**202. Time is of the Essence**

The LADWP and the Consultant understand and agree that "Time is of the Essence" in performance of this Agreement.

**ARTICLE III  
COMPENSATION AND METHOD OF PAYMENT**

**301. Compensation**

**301.1 Not-to-Exceed Amount**

The cumulative compensation that may be paid to the Consultant by the LADWP for complete and satisfactory performance of services under this Agreement along with other Agreements numbered consecutively from 47366A-6 to 47366F-6 shall not exceed sixty million dollars (\$60,000,000).

**301.2 Authorized Expenditures**

Of the total amount of compensation included in Section 301.1 above, the LADWP shall pay the Consultant for services to be performed, tasks to be implemented, and deliverables to be provided as specified in individual Task Orders executed in accordance with Section 302, Allowable Fees and Costs, and Article V, Task Order Development and Approval, of this Agreement. The LADWP shall not be liable for payment of monies unless there is a written Task Order approved by the LADWP's authorized representative(s) identified in Section 102.1 of this Agreement. Therefore, there is no guarantee that the Consultant shall receive any amount of work during the term of this Agreement.

**302. Allowable Fees and Costs**

The LADWP shall pay for services established in a Task Order executed in accordance with Article V, Task Order Development and Approval, of this Agreement, based upon the Consultant and subconsultant labor rates established in **Exhibit A**, Fee Schedule, which is attached hereto and made a part hereof. Such labor rates are inclusive of



salary, employee benefits, overhead, profit, general office expenses, administrative services, invoice preparation and processing, routine telecommunications, internet, personal computer, facsimile, routine postage, individual shipping charges of less than \$10, incidental copying, one hard copy of Deliverables, and one electronic copy of Deliverables costs.

The charges set forth in Exhibit A of this Agreement are to be in effect as of the effective date of this Agreement for a period of 12 months thereafter. As of the date of this Agreement and every 12 months thereafter, these charges will be reviewed by the LADWP and the Consultant and may be changed by mutual agreement, upward or downward, to reflect increased or decreased costs. These changes shall not exceed the previous year's average Consumer Price Index amount calculated by using the "annual" average column data for the United States (U.S.) Department of Labor, Bureau of Labor Statistics' Consumer Price Index, U.S. city average for Urban Wage Earners and Clerical Workers.

### **302.1 Payment of Subconsultant Costs**

The LADWP shall pay for subconsultant expenses at the actual amount to be paid by the Consultant to the subconsultant, consistent with the subconsultant labor rates and fees established in **Exhibit A, Fee Schedule**, or the subconsultant rates established in an authorized Task Order for services provided in accordance with an authorized Task Order and this Agreement. In the event of a conflict between the subconsultant rates established in **Exhibit A, Fee Schedule**, and an authorized Task Order, subconsultant costs shall be paid at the lowest rate.

The Consultant may invoice for direct services in the management, oversight, and administration of subconsultants, including the Consultant's reviewing and processing of subconsultant invoices. No markup by the Consultant or subconsultant for subconsultant services of any tier shall be allowed.

### **302.2 Reimbursement of Travel Expenses**

Travel expenses necessary to perform required work for the LADWP pursuant to an authorized Task Order must be pre-approved by the LADWP. The LADWP approved travel expenses shall be paid by LADWP at the actual cost of such expenses, consistent with **Exhibit B, Allowable Travel Expenses**, which is attached hereto and made a part hereof. No markup by the Consultant or subconsultant of any tier for travel expenses shall be allowed.

### **302.3 Other Reimbursable Expenses**

Other reimbursable expenses include purchase of special equipment, necessary field supplies and facilities, testing and laboratory services, individual shipping charges in excess of \$10, materials, supplies, and rental of these items used in the work performed for the LADWP pursuant to an authorized Task Order. Reimbursable expenses shall be paid by the LADWP at the actual cost of such

expenses, the expense rates established in Exhibit A, Fee Schedule, or the expense rates established in an authorized Task Order, as applicable. In the event of a conflict between the expense rates established in Exhibit A, Fee Schedule, and an authorized Task Order, expenses shall be reimbursed at the lowest rate. No markup by the Consultant, subconsultant of any tier, or supplier for other reimbursable expenses shall be allowed.

Any items purchased at the request of the LADWP to accomplish the work in an authorized Task Order shall be charged to the LADWP, shall become the property of LADWP, and shall be delivered to the LADWP by the Consultant upon request or completion of the Task Order. Any other items purchased by the Consultant for performance of services pursuant to an authorized Task Order shall be the property of the Consultant, shall not be charged to the LADWP, and shall not be reimbursed by the LADWP.

#### **302.4 Conditions for Payment for Overtime**

Any work required by an individual in excess of eight hours a day, on a weekend, holiday, or any other instance in which payment of an overtime or labor rate premium could be applicable shall be based on the labor rates established in Exhibit A, Fee Schedule. In special circumstances an overtime or labor rate premium may be allowed at the sole option of the LADWP, with prior written approval by the LADWP authorized representative designated in Section 102 of this Agreement.

#### **302.5 Taxes**

All costs contained herein are inclusive of any applicable State of California Sales Tax, California Use Taxes or Federal Excise Tax. Such taxes are the only taxes for which the LADWP shall be liable for payment and any such taxes paid by the Consultant for tangible property to be delivered to the LADWP pursuant to Section 302.3 of this Agreement shall be separately identified on Consultant's invoices. The Consultant agrees to abide by the Board of Equalization's determination for all sales or use taxes and payment thereof, and shall adjust for any overpayment or underpayment of such taxes to date on the next regularly scheduled invoice following receipt of the determination. The Consultant agrees to assist the LADWP in preparing and filing any application for a refund of any overpayment of such taxes. In the event that pursuant to state or federal law, the LADWP is required to pay taxes for tangible property delivered to the LADWP by the Consultant pursuant to Section 302.3 of this Agreement directly to the state, the amount of said taxes shall be deducted from the costs contained herein.

#### **303. Method of Payment**

Payment for Consultant services shall be made in accordance with authorized Task Orders. The Consultant shall submit invoices to the LADWP in accordance with authorized Task Orders, with the billings against each individual Task Order tracked

separately. Each invoice shall be accompanied by a statement detailing the services performed, tasks completed and the deliverables provided for which payment is requested, supporting documentation, and the LADWP Subcontractor Tracking Form, or its successor reporting format.

### **303.1 Required Invoice Information**

The following information shall be included in each invoice submitted by the Consultant to the LADWP:

1. Consultant name, address, and vendor code number as registered on the LADWP vendor database
2. City of Los Angeles Business Tax Registration Number
3. Date of invoice
4. Invoice number
5. Contract number
6. Summary of individual Task Orders, including amount of current invoice, total invoiced to date, total authorized Task Order amount, Task Order percent complete, and percent of authorized Task Order cost invoiced to date, and the end date of the Task Order
7. Taxes
8. Total amount of invoice
9. Description of services and deliverables provided related to each individual Task Order and associated costs
10. Supporting documentation for all costs and expenses, in a format acceptable to the LADWP
11. Following certification statement signed by the Consultant:  
"I hereby certify, under penalty of perjury, that the services rendered and billings reflected in this invoice are true, accurate and in conformance with the terms of this Agreement, including but not limited to the Living Wage Ordinance, Los Angeles Administrative Code Section 10.37 et. Seq"
12. Approval signature blocks for the LADWP project manager and the LADWP authorized representative(s) identified in Section 102.1, Representative(s) of the Parties and Service of Notices, of this Agreement
13. An accompanying LADWP Subcontractor Tracking Form, or its successor reporting format, identifying the amounts paid to each authorized subconsultant for both the current invoice and total invoiced to date. The Consultant shall explain any deviations from the anticipated subconsultant percentages identified in **Exhibit C**, List of Subconsultants, attached hereto and made a part hereof, and recommendations for recovering any shortfalls in subconsultant utilization
14. The following specific language in the invoices/bills is acceptable: "Consultant certifies that all work performed for

which this invoice/bill is submitted which required access to critical facilities as designated by LADWP was conducted, and for whom no disqualifying information (including felonies, offenses or moral turpitude, and other disqualifying criteria, if any, as specified in the Agreement between the Consultant and LADWP) has been found.”

Invoices shall be submitted to:

Joseph J. Resong  
Waterworks Engineer  
Water Engineering & Technical Services  
111 North Hope Street, Room 1326  
Los Angeles, California 90012

Consultant's failure to submit accurate and all required information shall result in LADWP's rejection of the invoice and non-payment.

### **303.2 Time and Material Task Order Invoices**

For Task Orders specifying a time and materials method of payment, the Consultant shall invoice the LADWP on a monthly basis for costs and expenses. The Consultant shall provide documents supporting costs and expenses, including copies of receipts or invoices for expenses in excess of \$25, summary of total hours worked by specified individual Consultant employees and the applicable hourly rate, and time sheets or payroll records as appropriate to support individual employee hours worked, with each monthly invoice. Payment shall be made within 45 calendar days' receipt of the Consultant's invoice prepared in accordance with the requirements of Section 303.1 of this Agreement and authorized Task Orders.

### **303.3 Fixed Price Task Order Invoices**

For Task Orders specifying a lump sum method of payment, payment shall be made within 45 calendar days after review and approval of the deliverable by the LADWP or receipt of the Consultant's invoice prepared in accordance with requirements of Section 303.1, whichever is later.

### **303.4 Notice of Items Not Approved for Payment**

The LADWP project manager will review the Consultant invoice within 15 working days and notify the Consultant of any missing or required additional documents, questioned costs, inaccuracies, or concerns.

In the event that any deliverables, labor, or reimbursable expenses invoiced by the Consultant are not approved for payment, the LADWP shall provide the Consultant with detailed comments addressing the shortfalls or costs of concern and shall meet with the Consultant to discuss such issues. Any disputes between

the LADWP and the Consultant regarding invoices costs and expenses shall be resolved in accordance with Article X, Disputes, of this Agreement. The LADWP shall pay undisputed invoice amounts.

### **303.5 Notification of Status of Task Order Expenditures**

The Consultant shall notify the LADWP in writing when costs reach 50 and 75 percent of the authorized Task Order amount. Such notice shall include an assessment of whether or not the tasks assigned in the Task Order can be completed within the authorized expenditure amount, and if not, the Consultant shall propose suggested modifications to the Task Order for consideration by the LADWP. Failure of the Consultant to provide such written notification may result in late payment of invoices by the LADWP.

### **303.6 Timely Invoicing**

All charges related to the performance of the Consultant's work or services for any Task Order, including subconsultant and other reimbursable expenses, shall be invoiced by the Consultant to the LADWP within six months of the cost or expenses being incurred by the Consultant or subconsultant. The LADWP shall not reimburse the Consultant for any costs, expenses, work, or services invoiced to the LADWP six months after the date the costs were incurred by the Consultant or subconsultant.

### **303.7 Maximum Authorized Amount**

Notwithstanding any other provision of this Agreement, any changes or additions hereto that shall increase the LADWP's total obligation above the maximum authorized amount set forth in Section 301.1 of this Agreement shall be subject to prior approval by the Board of Water and Power Commissioners. The LADWP shall not be obligated to pay for work performed by the Consultant for any such changes made in violation of this Agreement.

## **ARTICLE IV SERVICES TO BE PROVIDED**

### **401 Services to be Provided by the Consultant**

During the term of this Agreement, the Consultant shall provide services, implement tasks, and provide deliverables identified in Task Orders authorized by the LADWP in accordance with Article V, Task Order Development and Approval, of this Agreement and consistent with the service detailed in this Section 401.

#### **401.1 Description of Consultant Services**

Consultant shall provide the services described in **Exhibit G** to this Agreement entitled "Statement of Work".

Notwithstanding any other provision of this Agreement, the Consultant shall perform such other work and deliver such other items as are necessary to ensure that the services and deliverables provided under this Agreement meet the requirements set forth in this Agreement, including all Exhibits.

#### **401.2 LADWP Approval of Work**

All services, work, tasks, and deliverables are subject to the LADWP approval, which approval shall not be unreasonably withheld. Failure to receive approval may result in withholding compensation for such services, work, tasks, and deliverables pursuant to Article III, Compensation and Method of Payment, of this Agreement.

#### **401.3 Errors and Omissions**

Notwithstanding any other provisions of this Agreement, approval by the LADWP of any task or deliverable, or any part thereof, shall not relieve the Consultant of the responsibility to meet all of the requirements as set forth in this Agreement. The Consultant shall have no claim for additional costs due to correction of its errors or omissions in said previously approved deliverables or any other action that may be necessary to comply with this Agreement, including all Exhibits, and authorized Task Orders.

#### **401.4 Public Review**

Revising Consultant-prepared documents at the request of the LADWP to incorporate comments by the public or by agencies having jurisdiction in matters of the particular task assignment is not considered to be a remedy of errors or omission but is considered an integral part of document preparation, which may be called for by a task assignment.

#### **401.5 Engineering or Architectural Design**

Revising Consultant-prepared designs at the request of the LADWP to incorporate comments or recommendations by LADWP engineers or LADWP value engineering consultants is not considered to be a remedy of errors or omission, but is considered an integral part of engineering and architectural designs, which may be called for by a task assignment.

#### **401.6 Industry Standard of Care**

The Consultant shall perform the work described herein in accordance with industry standards of care and shall reflect competent professional knowledge and judgment.

#### **401.7 Additional Services**

In the event that the LADWP requires services in addition to those specified in this Agreement, the Consultant agrees to provide such services in accordance with Article IX, Amendments and Changes to this Agreement. Prior to performance of additional work, this Agreement shall be amended to include the additional work and payment therefor.

#### **401.8 Safety and Non-Interference**

The Consultant shall arrange facility visits with the LADWP who shall advise Consultant of appropriate safety and security rules. The Consultant shall adhere to the restrictions and instructions of LADWP personnel when visiting any facility.

The Consultant's performance of the work under this Agreement shall not interfere unnecessarily with the operation of LADWP or any other City department.

#### **401.9 Construction/Design Contracts**

The Consultant shall employ value engineering practices and reviews in development of engineering and architectural designs.

The Consultant shall do everything reasonable to protect the life, safety, and health of persons at the construction site. The Consultant shall furnish and use safety devices and safeguards and shall adopt and use practices, means, methods, operations, and processes which are reasonably adequate to render safe and healthful employment. The Consultant shall be responsible for ensuring that each of the Consultant's subconsultants meets the standards of this Article.

#### **401.10 Drawing Standards**

The Consultant is not authorized to operate the LADWP's equipment. All operation of the LADWP's equipment shall be performed by the LADWP. The Consultant's personnel shall at all times remain under control of the Consultant.

Drawings produced by the Consultant shall conform to the Industry Standard of Care or as otherwise authorized in a Task Order. Information shall be organized in a logical, systematic manner with as much information on a single drawing as can be done without impairing clarity and quality.

Drawings shall be positive and right reading. They shall not be folded and shall be sufficiently legible to make 35 mm microfilm negatives, which can be read clearly when enlarged 14.5 times. Drawings shall incorporate the LADWP's title block, legends, and numbering system. When requested by the LADWP,

drawings shall be made on LADWP-furnished sheets. Final drawings shall be furnished either on mylar sheets or on vellum sheets accompanied by electronic data suitable for the LADWP's automated drafting system.

Drawings shall fully demonstrate the work to be done and the materials required. Dimensions, diagrams, descriptions, cross sections, and details shall demonstrate adequacy of design. Upon request by the LADWP engineering calculations which demonstrate the adequacy of the design shall be provided to the LADWP. The Consultant shall maintain all such records for ten years.

Drawings shall be composed using an automated drafting system in a manner which shall facilitate revisions on LADWP's system. This includes layering of information and the attachment of data files to the drawings as appropriate and where requested. Drawings shall identify field conditions against as-built drawings.

Drawings, specifications, and reports shall be signed and sealed by professional engineers and architects with appropriate legal registration.

#### **401.11 Peer Review**

LADWP reserves the right to contract with other consultants to review the Consultant's deliverables and other work products produced in accordance with the terms of this Agreement. If LADWP contracts with other consultants to assist the LADWP in reviewing the Consultant's deliverables and other work products, the Consultant agrees to cooperate fully and coordinate with such other consultants.

The Consultant shall provide access and make available to the LADWP the Consultant's internal documents, reports, and reviews directly related to the work being performed pursuant to this Agreement, such as project schedule related documents, and performance, and project management audits.

#### **402. LADWP Responsibilities**

If the LADWP, as a result of its own operations, delays, disrupts, or otherwise interferes with and materially affects the Consultant's performance hereunder or if the LADWP is unable to approve the services, work, tasks, or deliverables, or perform its other responsibilities, in accordance with the agreed upon time schedule established in an authorized Task Order, the schedule may be adjusted in accordance with the provisions of Article IX, Amendments and Changes To The Agreement, of this Agreement. The Consultant agrees to cooperate with the LADWP to minimize, and if possible, eliminate the impact of any delays on completion of the services, work, tasks, or deliverables. The Consultant shall promptly notify the LADWP if delays, regardless of the cause, begin to put the schedule or authorized Task Order budget in jeopardy.



## **403. Consultant Personnel**

### **403.1. Key Consultant Personnel**

Key Consultant personnel to be assigned to this Agreement are identified in the List of Key Consultant Personnel set forth in **Exhibit D**, which is attached hereto and made a part hereof. **Exhibit D**, List of Key Consultant Personnel, also contains a description of the Consultant's business location the person is assigned to, the position within the Consultant's organizational hierarchy, special expertise of the person, the number of years employed by the Consultant, and the number of years of experience for each person identified in **Exhibit D**. Key Consultant personnel shall be available to perform under the terms and conditions of this Agreement immediately upon commencement of the term of this Agreement.

The LADWP considers services of the Consultant's key personnel listed in **Exhibit D**, List of Key Consultant Personnel, essential to the Consultant's performance under this Agreement. The Consultant shall not reassign any key personnel without the LADWP's prior written consent. The LADWP shall have the right to approve or disapprove the reassignment of Consultant key personnel listed in **Exhibit D** for any reason at its sole discretion.

#### **403.1.1. Unavailability of Key Personnel**

In the event individual key personnel listed in **Exhibit D** are terminated either by the Consultant or the individual, with or without cause, or if individual key personnel are otherwise unavailable to perform services for the Consultant, the Consultant shall provide to the LADWP written notification detailing the circumstances of the unavailability of the individual key personnel and designating replacement personnel prior to the effective date of individual key personnel termination or unavailability date, to the maximum extent feasible, but no later than five business days after the effective date of the individual key personnel termination or unavailability. The Consultant shall propose replacement personnel that have a level of experience and expertise equivalent to the unavailable individual key personnel for the LADWP review and approval.

The LADWP shall review and approve or disapprove any personnel who are designated as key personnel. The LADWP shall act reasonably in exercising its discretion to approve or disapprove any key personnel.

The Consultant recognizes and agrees that early notification of the unavailability of key Consultant personnel and proposed replacement personnel is essential to avoiding delays in completing the services, work, tasks, and deliverables established in this Agreement or

authorized Task Orders since the award of this Agreement was predicated upon the competency of the Key Personnel provided.

#### **403.2 Removal of Consultant Personnel**

The Consultant agrees to remove personnel from performing work under this Agreement if reasonably requested to do so by the LADWP within 24 hours or as soon thereafter as is practicable.

#### **404. Consultant Use of Subconsultants**

Subconsultants, including but not limited to individuals, contract employees, sole proprietors, firms, and corporations, designated to perform work under this Agreement are identified in **Exhibit C, List of Subconsultants**. **Exhibit C, List of Subconsultants**, also contains a description of the service, task responsibilities, and anticipated participation (percentage of overall cost of services) of each subconsultant identified in **Exhibit C**.

Notwithstanding the fact that the Consultant is utilizing subconsultants, the Consultant shall remain responsible for performing all aspects of this Agreement and for ensuring that all services, work, and tasks are performed in accordance with the terms and conditions of this Agreement and authorized Task Orders.

The LADWP has no obligation to any subconsultant and nothing herein is intended to create any privity between the LADWP and the Consultant's subconsultants.

#### **404.1 LADWP Pre-Approval of Subconsultants**

The LADWP shall pre-approve, in writing, the Consultant's utilization of subconsultants in the event that additional subconsultants or substitutions for subconsultants listed in **Exhibit C, List of Subconsultants**, are proposed by the Consultant. This applies to individuals, contract employees, sole proprietors, firms, and corporations.

#### **404.2 Subconsultant Subcontracting**

Subconsultant's subcontracting or delegation of services is expressly prohibited unless approved in writing by the LADWP.

#### **404.3 Agreement Provisions Applicable to Subconsultants**

Consultant shall require any subcontract entered into pursuant to this Agreement to be subject to Sections 404.2 and 1103, the provisions of Article VI, Ownership, and Article VII, Confidentiality, Restrictions on Disclosure, and, PSC-13, PSC-19, PSC-21, PSC-22, and PSC-24 of this Agreement.

#### 404.4 Copies of Consultant Subconsultant Contracts

The Consultant shall provide the LADWP with copies of Consultant subconsultant contracts associated with the performance of this Agreement within 15 working days of execution of such contracts by the Consultant.

The Consultant is solely responsible for ensuring that all subcontracts comply with the provisions and the terms of this Agreement, as applicable.

### ARTICLE V TASK ORDER DEVELOPMENT AND APPROVAL

#### 501. Task Order Development

During the term of this Agreement, the LADWP shall have the right to request Task Orders within the general scope of work contemplated by this Agreement and consistent with **Exhibit A**, Fee Schedule, from each Professional and Technical Engineering and Architectural Design Services Contractor under Agreement Nos. 47366A-6 to 47366F-6. Task Orders may be based either upon a lump sum or a time and materials basis.

Additionally, the LADWP reserves the right to request and award Task Orders within the general scope of work contemplated by this Agreement and consistent with **Exhibit A**, Fee Schedule, from only one of the Contractors necessitated by intellectual property, project schedule, or continuity of project development and progress.

#### 501.1 Task Order Proposal

LADWP Task Order proposal shall specify the following:

1. Purpose and Objective
2. Prerequisites to Consultant's performance
3. Scope of Work
4. Schedule
5. Premises (assumptions, conditions, restrictions, project location, etc.)
6. Key Consultant and subconsultant personnel required for the task
7. Applicable rate schedules
8. Method of compensation (i.e. lump sum or time and materials)
9. LADWP designated Task Order administrator, if different than the project manager identified in Section 102.1 of this Agreement

#### 501.2 Task Order Development

Within ten calendar days following Consultant's receipt of the LADWP's written Task Order proposal, the Consultant, at its own expense, shall prepare and deliver to the LADWP a written response to the LADWP's request evaluating the Task Order proposal for completeness, clarity, ability to perform the work and

services, schedule, and proposed use of subconsultants and Consultant personnel. The Consultant may suggest to the LADWP that changes be made to the work and services contemplated in the Task Order proposal. The Consultant shall provide the LADWP with a detailed cost estimate, including identification of all required personnel, rates, and hours of effort, for the requested Task Order proposal.

In the event that subconsultants, Consultant personnel, or expenses not included in **Exhibit C**, List of Subconsultants, or **Exhibit A**, Fee Schedule, are required by the Consultant to complete the task, the Task Order shall specifically include such additions to the appropriate Agreement Exhibits for approval and authorization by the LADWP.

The Consultant shall provide a summary of overall subconsultant utilization for the Task Order and the Agreement as whole, and explain any deviations from the anticipated subconsultant participation identified in **Exhibit C**, List of Subconsultants, and recommendations for recovering any shortfalls in subconsultant utilization.

Upon the LADWP's review of the Consultant's written response to the Task Order proposal, the LADWP and Consultant shall cooperatively work to develop a Task Order. To that end, informal exchanges between the Consultant and LADWP Task Order administrator or project manager are encouraged to aid in the development of a Task Order.

The LADWP and the Consultant agree to make a good faith effort to reach a mutually agreed upon lump sum or time and materials Task Order for services based upon the Consultant labor rates established in **Exhibit A**, Fee Schedule. Failure to agree on the price of such Task Orders shall be treated as a dispute and subject to the provisions of Article X, Disputes, of this Agreement.

### **501.3 Task Order Evaluation**

The LADWP shall review and evaluate Task Order Proposal Responses that meet the contract specifications and technical requirements, and may consider in detail the following elements in evaluating the Contractor's responses:

- A. Total Fees and Costs
- B. Ability to Meet the LADWP's Schedule Requirements

The Contractor meeting the contract specifications with the solution submitted in its Task Order Proposal Response and evaluated to provide the best value to the LADWP will be selected and granted a notice-to-proceed on the Task Order. The LADWP reserves the right to award Task Orders to multiple firms or divide the scope of work of a Task Order Proposal among multiple firms.

#### **501.4 Task Order Approval and Authorization**

A Task Order executed by the LADWP's authorized representative(s) as identified in Section 102.1 of this Agreement, or their designee established in writing, shall be delivered to the Consultant for execution, consistent with Section 102.1 of this Agreement. The Task Order shall contain the full and complete Agreement among the Parties regarding the work and services contemplated in the Task Order. The LADWP shall not be liable for payment for Consultant services, work, tasks, deliverables or costs, which are performed outside an authorized Task Order.

#### **501.5 Task Order Modifications**

The LADWP or Consultant may seek modifications to an authorized Task Order to address needed services, work, tasks, deliverables, or costs associated with the task assignment or to address changed conditions. Such Task Order modifications shall be processed in accordance with the Task Order development procedures established in this Article V, Task Order Development and Approval.

The Consultant shall notify the LADWP in writing as soon as the Consultant becomes aware that the tasks assigned in an authorized Task Order may not be able to be completed for the authorized expenditure amount. In such an event the Consultant shall propose suggested modifications to the Task Order for consideration by the LADWP. The Consultant agrees and acknowledges that failure to provide such notice to the LADWP could result in negative impacts to the LADWP and project completion.

#### **501.6 Prohibited Contributors (Bidders) CEC Form 55:**

If the information submitted in Prohibited Contributors (Bidders) CEC Form 55 changes after the bid is submitted, the bidder shall amend the form and submit it to the Contract Administrator within ten business days of the change.

### **ARTICLE VI OWNERSHIP**

#### **601. Ownership Rights**

It is understood and agreed that the deliverables are being developed by the Consultant for the sole and exclusive use of the LADWP and that the LADWP shall be deemed the sole and exclusive owner of all right, title, and interest therein, including all copyright and proprietary rights relating thereto. All work performed by the Consultant on deliverables and any supporting documentation therefor shall be considered as "Works-Made-for-Hire" (as such are defined under the U.S. Copyright Laws and international treaties) and, as such, shall be owned by and for the benefit of the LADWP. The LADWP owns any and all trademarks, patents, copyrights, and any other intellectual property

rights for any and all deliverables generated as a result of this Agreement, regardless of the state of completion of said deliverables.

In the event it should be determined that any such deliverables or supporting documentation, or parts thereof, do not qualify as a "Works-Made-for-Hire" the Consultant shall and hereby does transfer and assign to the LADWP for no additional consideration, all rights, title, and interest that it may possess in such deliverables and documentation including, but not limited to, all copyrights to the work and all rights comprised therein, and all proprietary rights relating thereto. Upon request, the Consultant shall take such steps as are reasonably necessary to enable the LADWP to record such assignment. Further, the Consultant shall contractually require all persons performing under this Agreement, including all subconsultants, to assign to the LADWP all rights, title, and interest, including copyrights to all such "Works-Made-for-Hire."

#### **601.1 Use of Deliverables**

The LADWP has the right to use or not use the deliverables and to use, reproduce, re-use, alter, modify, edit, or change the deliverables as it sees fit and for any purpose. If the LADWP determines that a deliverable, or any part thereof, requires correction prior to the LADWP approval, the LADWP has the absolute right to use the deliverable until such time as the Consultant can remedy the identified deficiency.

Any modification or reuse of deliverables without written verification or adaptation by Consultant for the specific purpose intended will be at the LADWP's sole risk and without liability or legal exposure to Consultant or to Consultant's subcontractors and subconsultants.

#### **601.2 Execution of Ownership Documents**

The Consultant shall sign, upon request, any documents needed to confirm that the deliverables or any portion thereof are "Works-Made-for-Hire" and to effectuate the assignment of its rights to the LADWP.

#### **602. Warrant Against Infringement**

The Consultant warrants that the performance of the services by the Consultant or its subconsultants of any tier, pursuant to this Agreement, shall not in any manner constitute an infringement or other violation of any trademark, copyright, patent and/or trade secret of any third party.

#### **603. Subconsultants Subject to This Article VI**

Any subcontract entered into pursuant to the terms of this Agreement shall be subject to, and shall incorporate, the provisions of this Article VI, Ownership. The Consultant shall contractually require all persons performing under this Agreement, including all

subconsultants, to assign to the LADWP all rights, title, and interest, including copyrights to all deliverables and other "Works-Made-for-Hire."

#### **604. Survival of Provisions**

The provisions of this Article VI, Ownership, shall survive termination and expiration of this Agreement.

- A. The Consultant shall assist the LADWP and its agents, upon request, in preparing U.S. and foreign copyright, trademark, and/or patent applications and assignments relating to deliverables. The Consultant shall sign any applications, upon request, and deliver them to the LADWP. The Consultant shall sign any necessary documents to assure or effectuate such applications and assignments, upon request and deliver them to the LADWP. The LADWP shall bear all expenses that it causes to be incurred in connection with the copyright, trademark, and/or patent protection, provided that the Consultant has complied with the provisions of Section 601.2 of this Agreement.
- B. As part of the Consultant's provision of the services hereunder, the Consultant may utilize pre-existing proprietary works of authorship that have not been created specifically for the LADWP, including without limitation methodologies, templates, and research, as well as, ideas, concepts, know-how, analytical approaches, and analytical processes which have been originated, developed or purchased by the Consultant or by third parties under contract to the Consultant that have not been created specifically for the LADWP (all of the foregoing, collectively, "Consultant's Information"). For the purposes of this Agreement, Consultant's Information shall remain the sole and exclusive property of the Consultant. The Consultant and the LADWP, including the LADWP consultants, shall have the right to use for themselves and other clients the ideas, concepts, and know-how developed during the performance of work and tasks under this Agreement and retained in the unaided memory, provided they do not infringe upon the LADWP's copyright or patent rights as set forth in this Article V, Ownership. The LADWP acknowledges that the Consultant provides consulting and services to other clients, and agrees that nothing hereunder shall be deemed to prevent the Consultant from carrying on such business.

### **ARTICLE VII CONFIDENTIALITY AND RESTRICTIONS ON DISCLOSURE**

#### **701. Confidentiality**

All documents, records, and information provided by the LADWP to the Consultant, or accessed or reviewed by the Consultant, during performance of this Agreement shall remain the property of the LADWP. All documents, records, and information provided by the LADWP to the Consultant, or accessed or reviewed by the Consultant during performance of this Agreement, are deemed confidential. The Consultant agrees not to provide these documents and records, nor disclose their content or any information

contained in them, either orally or in writing, to any other person or entity (other than Consultant's employees or approved subconsultants necessary to carry out the intent of this Agreement). The Consultant must provide a list of those who have received this information and who are not Consultant's employees.

The Consultant agrees that all documents, records, or other information used or reviewed in connection with the Consultant's work for the LADWP shall be used only for the purpose of carrying out LADWP business and cannot be used for any other purpose. The Consultant shall be responsible for protecting the confidentiality and maintaining the security of LADWP documents, records, and information in its possession.

#### **701.1. Document Access/Control**

- A. The Consultant shall make the confidential information provided by the LADWP to the Consultant, or accessed or reviewed by Consultant during performance of this Agreement, available to its employees, agents and/or subconsultants, only on a need-to-know basis. Further, the Consultant shall provide written instructions to all of its employees, agents and subconsultants, with access to the confidential information about the penalties for its unauthorized use or disclosure.
- B. The Consultant shall store and process confidential information in an electronic format in such a way that unauthorized persons cannot retrieve the information by computer, remote terminal, or other means.
- C. The Consultant shall not remove documents, records, or information used or reviewed in connection with the Consultant's work for the LADWP from LADWP facilities without prior approval from the LADWP. The Consultant shall not use, other than in direct performance of work required pursuant to the Agreement, or make notes of any home address or home telephone numbers contained in personnel or customer files, confidential information, documents, or records provided by the LADWP that are reviewed during work on this Agreement.
- D. The Consultant shall not make or retain copies of any such documents, written and electronic materials, notes, documents, confidential information, records, or other information provided. However, with prior written approval from the LADWP, the Consultant may make copies of such documents, written materials, notes, documents, confidential information, or other information, as necessary to perform its duties under this Agreement.
- E. The Consultant shall document and immediately report to the LADWP any unauthorized use or disclosure of confidential information of which the Consultant becomes aware.



- F. The Consultant shall require that all its employees, agents, and subconsultants who shall, or may, review, be provided, or have access to LADWP data, information, personnel or customer files, confidential information, documents, or records during the performance of this Agreement, execute a confidentiality agreement that incorporates the provisions of this Article VII, Confidentiality and Restrictions on Disclosure, prior to performing work under this Agreement.

#### **701.2 Return of All Documents to LADWP**

The Consultant shall, at the conclusion of this Agreement or at the request of the LADWP, promptly return any and all written materials, notes, documents, records, confidential information, or other information obtained by the Consultant during the course of work under this Agreement to the LADWP, and all paper and electronic copies thereof provided. However, the Consultant may retain duplicates and originals, as appropriate, of Consultant's administrative communications, records, files, and working papers relating to the services provided by the Consultant pursuant to this Agreement. Consultant shall under no circumstances retain any copies of LADWP financial or LADWP employee or customer confidential data or information.

#### **701.3 Work Product and Deliverable Confidentiality**

Any reports, findings, deliverables, analyses, studies, notes, information or data generated as a result of this Agreement are to be considered confidential. The Consultant shall not make such information available to any individual, agency, or organization except as provided for in this Agreement or as required by law. Notwithstanding the foregoing, the Consultant may reference its work under this Agreement in general terms in presentations and proposals, provided that in doing so, the Consultant does not disclose any non-public information. The Consultant may not release any information, whether or not such information is public information, to the media without prior written approval from the LADWP.

#### **701.4 Subconsultants Subject to This Article VII**

Any subcontract entered into pursuant to the terms of this Agreement shall be subject to, and shall incorporate, the provisions of this Article VII, Confidentiality and Restrictions on Disclosure.

#### **702. Survival of Provisions**

The provisions of this Article VII, Confidentiality and Restrictions on Disclosure shall survive termination and expiration of this Agreement.

### 703. Reference Checks

To the extent permitted by applicable law, the LADWP may conduct reference checks on the Consultant, employees, agents, and subconsultants who shall have, or may have, access to the LADWP customer, employee, power system, or water system information and data during performance of this Agreement. The Consultant recognizes the highly-sensitive nature of such information and data and agrees to cooperate with the LADWP and provide, to the extent permitted by applicable law, whatever information the The LADWP requires in order to conduct reference checks. LADWP may request changes to Consultant personnel pursuant to Section 403.2 of this Agreement in response to reference check information, and the Consultant shall accommodate such request for personnel changes.

## ARTICLE VIII TERMINATION AND SUSPENSION

### 801. Termination for Convenience

- A. The LADWP may terminate this Agreement, or any part hereof, for its convenience upon giving at least 30 calendar days written notice to the Consultant prior to the effective date of such termination, which date shall be specified in such notice.
- B. After receipt of a notice of termination and except as otherwise directed by LADWP, Consultant shall:
  - 1. Stop work under the Agreement on the termination effective date and to the extent specified in the notice of termination.
  - 2. Deliver to the LADWP, within ten calendar days after termination, any and all data, reports, other documents, and deliverables, or portions thereof, if any, prepared pursuant to this Agreement, but not already delivered.
  - 3. Transfer title to the LADWP (to the extent that title has not already been transferred) in the manner and at the times and to the extent directed by the LADWP, the work in process, completed work, and other material produced as part of or required in respect to performance of this Agreement.
- C. The amount due the Consultant by reason of termination for the LADWP's convenience shall be determined as follows:
  - 1. The Consultant shall be paid on the basis of work completed as set forth in authorized Task Orders after LADWP review and approval of the work.

2. The Consultant shall also be compensated by the LADWP on a percentage completed basis of the applicable deliverables for work in process, when appropriate, in compliance with authorized Task Orders after LADWP review and approval of the work.

#### **802. Termination for Cause**

- A. The LADWP may terminate this Agreement for cause by giving Consultant a written notice of breach. The Consultant shall have ten calendar days from the date of the LADWP's notice of breach to cure, or diligently commence to cure such breach. The LADWP's notice of breach shall include a time and location for the individuals identified in Section 102.1 of this Agreement to meet and discuss the notice of the breach. Such meeting shall be scheduled within ten calendar days of the date of the notice of breach. If the Consultant is unable or unwilling to cure, or diligently commence to cure, such breach, or meet within the ten day timeframe, the LADWP may terminate this Agreement anytime thereafter upon providing Consultant written notice.
- B. If this Agreement is terminated for cause, the Consultant shall comply with Section 801B, above. The LADWP shall pay for the LADWP accepted deliverables, less the amount of any damages incurred as a result of the Consultant's failure to perform its responsibilities under this Agreement.

#### **803. Suspension of Work**

The LADWP may orally direct the Consultant to suspend, and to subsequently resume performance of all or any of the work. Such LADWP direction shall be confirmed in writing. In the event that the LADWP suspends work, the authorized Task Order scheduled and budget shall be adjusted as appropriate in accordance with the provisions of Section 501.4 of this Agreement.

### **ARTICLE IX AMENDMENTS AND CHANGES TO THE AGREEMENT**

#### **901. Amendments**

Any change in the terms of this Agreement, including changes in the services to be performed by the Consultant, extension of the term, and any increase or decrease in the amount of compensation authorized in Section 301.1 of this Agreement, agreed to by the Parties, shall be incorporated into this Agreement by a written amendment properly executed and signed by the Board of Water and Power Commissioners and the person(s) authorized to bind the Consultant thereto.

Agreement extensions that result in an Agreement term of greater than three years in the aggregate may require City Council approval pursuant to Section 373 of the Charter of the City of Los Angeles (hereinafter "City Charter").

#### **902. Change Requests**

### **902.1 LADWP Change Requests**

During the term of this Agreement, the LADWP shall have the right to request changes to the work within the general scope of work contemplated by this Agreement and consistent with the work described in Section 401, Services to be Provided by the Consultant, of this Agreement. A "change," as that term is used in this Section means adjustments made within the scope of the services to be provided by the Consultant established in Section 401 of this Agreement, including adjustments to schedule, which do not extend the term of the Agreement or increase the authorized amount set forth in Section 301.1 of this Agreement. The LADWP shall make a formal written request with respect to each change it desires to make.

### **902.2 Change Order Development**

Within ten calendar days following the Consultant's receipt of the LADWP's written change request, the Consultant, at its own expense, shall prepare and deliver to the LADWP a written statement that includes the following:

1. Impact the change would have on existing Consultant service requirements and characteristics;
2. Impact of the change on authorized Task Orders and any other part of this Agreement.

The Consultant may suggest to the LADWP that changes be made to the work within the general scope of the work contemplated in this Agreement. All such suggested changes shall be made in accordance with the provisions of this Section.

Upon the LADWP's review of the Consultant's written response to the change request proposal, the LADWP and Consultant shall cooperatively work to develop a change order or administrative amendment. To that end, informal exchanges between the Consultant and LADWP are encouraged to aid in the development of a change order or administrative amendment.

### **902.3 Change Order Approval and Authorization**

Upon approval of the Consultant's written statement prepared pursuant to Section 902.2, the LADWP's authorized representatives as identified in Section 102.1, of this Agreement, or their designee established in writing, the LADWP shall deliver to Consultant a change order (hereinafter "Change Order Notice" or "Administrative Amendment") for execution, consistent with Section 102.1 of this Agreement. The Change Order Notice or Administrative Amendment shall contain the full and complete agreement among the Parties regarding the modifications to the scope of services to be provided.

### 903. Order of Precedence

In the event of any conflict between the terms of this Agreement and the terms of any exhibit, the terms of the exhibit shall control. In the event of any conflict between the following documents, all of which are he incorporated by reference into this Agreement, the order of precedence shall be as follows:

- Latest Amendment
- Agreement
- Latest Change Order
- Task Assignment
- Other reference documents
- Response dated December 22, 2014

## ARTICLE X DISPUTES

### 1001. Disputes

#### 1001.1. Dispute Resolution

Both Parties shall agree to reach an amicable settlement in cases of dispute. If an amicable settlement cannot be reached, or in the event of default that could result in termination of this Agreement, the LADWP and the Consultant shall schedule a meeting of the individuals identified in Section 102.1 in a good faith attempt to resolve the issues in dispute. Such a Dispute Resolution meeting shall be scheduled and held within ten days of written request by either party. The meeting shall allow for a detailed presentation of each Party's views on the issues and potential solutions to the dispute or default. If possible, the meeting should result in an agreed upon course of action to resolve the dispute or default.

This Agreement together with the Exhibits hereto completely and exclusively states the Agreement of the Parties regarding its subject matter. No verbal or written agreement nor conversation with any officer or employee of either Party, including, but not limited to, proposals, emails, and other communications, shall affect or modify any of the terms and conditions of this Agreement. This Agreement shall not be modified except as provided for in Article IX, Amendments and Changes to the Agreement.

#### 1001.2 Continued Work

The Consultant and the LADWP shall continue to perform work under the Agreement during any dispute.

### **1001.3 Claim Procedures**

The provisions of Sections 5.169 and 5.170 (Div. 5, Ch. 10, Art. 1) of the Los Angeles Administrative Code and Section 350 of the City Charter shall govern the procedure and rights of the Parties with regard to claims arising from this Agreement. Nothing herein shall be construed as a waiver of the claim requirements set forth in Government Code 900 *et. seq.*

## **ARTICLE XI STANDARD PROVISIONS**

### **1101. Standard Provisions for LADWP Contract**

The Consultant shall comply with the *Standard Provisions for Los Angeles Department of Water and Power Professional Service Contracts (Revised April 12, 2013)*, which are attached hereto as **Exhibit E**, and made a part hereof.

In addition, the following are added and made part herein:

#### **1101.1 Cost Estimating**

Consultant may be tasked with providing cost estimates for a given project or facility. In the event such an estimate is provided, consultant shall use its best efforts consistent with the standard of care within the industry in providing said cost estimate. However, the Consultant shall not be liable for any deviation or discrepancy in relation to actual bid proposals received

#### **1101.2 Limitation of Liability**

In no event shall Consultant be liable for any indirect, incidental, special or consequential damages whatsoever (including but not limited to lost profits or interruption of business) arising out of or related to the services provided under this Agreement, even if advised of the possibility of such consequential damages.

#### **1101.3 Right to Rely**

LADWP shall furnish to Consultant all applicable information and technical data in LADWP's possession or control reasonably required for the proper performance of the Services. Consultant shall be entitled to reasonably rely upon the information and data provided by LADWP.

### **1102. Audit Cost Recovery**

If an examination or audit undertaken pursuant to the Retention of Records, Audit, and Reports provision of the Standard Provisions PSC-22 for LADWP Professional Service Contracts reveals that the LADWP overpayment to the Consultant is more than five percent of the billings reviewed, the Consultant shall pay all expenses and costs incurred by the Authorized Auditors

arising out of or related to the examination or audit. Such examination or audit expenses and costs shall be paid by the Consultant to the LADWP within 15 calendar days' notice to the Consultant of the costs and expenses.

### **1103. Infringement of Intellectual Property Rights**

- A. Consultant will defend at its expense and hold harmless in any infringement claim, demand, proceeding, suit or action (hereinafter "Action") against the LADWP, its officers, directors, agents, employees, or affiliates for any infringement or violation, actual or alleged, direct or contributory, intentional or otherwise, of any intellectual property rights, including patents, copyrights, trade secrets, trademarks, service marks, and other proprietary information or rights (collectively "Intellectual Property Rights" hereinafter), (1) on or in any design, medium, matter, plant, article, process, method, application, equipment, device, instrumentation, software, hardware, or firmware used by the Consultant in the construction of the work under this Agreement; or (2) as a result of the LADWP's actual or intended use under the specifications contained herein by the LADWP of any product furnished by Consultant (hereinafter "Consultant Product"). Consultant Product herein includes, without limitation, any hardware, software, firmware, equipment, device, instrumentation, design, medium, matter, plant, article, process, method, and application. Consultant also shall indemnify the LADWP against any loss, cost, expense, liability, and damages finally awarded against the LADWP for settlement as a consequence of such Action.
- B. Consultant, however, shall have no liability to the LADWP hereunder with respect to any claim of infringement, which is based upon the combination or utilization of the Consultant Product with machines or devices not reasonably anticipated hereunder; or based upon an unintended modification by the LADWP of the Consultant Product furnished hereunder.
- C. In Consultant's defense of the LADWP, negotiation, compromise, and settlement of any such infringement action, the LADWP shall retain discretion in and control of the litigation, negotiation, compromise, settlement, and appeals therefrom, as required by the City Charter, particularly Article II, Sections 271, 272, and 273 thereof.
- D. In addition, if any part of the Consultant Product (a) becomes the subject of an action, (b) is adjudicated as infringing any Intellectual Property right, or (c) has its use enjoined or license terminated, Consultant shall, with the LADWP's consent, do one of the following immediately. Consultant shall at its expense either: i) procure for the LADWP the right to continue using said part of the product; ii) replace the product with a functionally equivalent, non-infringing product; or iii) modify the product so it becomes non-infringing.

Exercise of any of the above-mentioned options shall not cause undue business interruption to the LADWP or diminish the intended benefits and use of the Consultant Product by the LADWP under the specifications herein. If Consultant

proves to the LADWP's satisfaction that none of option (i), (ii), or (iii) is commercially feasible, Consultant shall instead refund the full purchase price of the product.

- E. Rights and remedies available to the LADWP hereinabove shall survive the expiration or other termination of this Agreement. Further, the rights and remedies are cumulative of those provided for elsewhere in this Agreement and those allowed under the laws of the United States, the State of California, and the City of Los Angeles.
- F. This Section 1103 shall survive the expiration or other termination of this Agreement.

#### **1104. Avoidance of Conflicts of Interest**

Consultant will not accept any employment during the term of the Agreement from any other party if such employment is, could represent, or could lead to a conflict of interest between the LADWP, Consultant, or the other party.

Any subcontract entered into pursuant to the terms of this Agreement shall be subject to, and shall incorporate, the provisions of this Section 110X, Avoidance of Conflicts of Interest.

### **ARTICLE XII ENTIRE AGREEMENT**

#### **1201. Complete Agreement**

This Agreement together with the Exhibits hereto completely and exclusively states the agreement of the parties regarding its subject matter and its terms govern, all prior proposals, agreements, or other communications between the parties, oral or written, regarding such subject matter. No verbal, or written agreement nor conversation with any officer or employee of either Party nor any or all prior proposals shall affect or modify any of the terms and conditions of this Agreement. This Agreement shall not be modified except provided by Article IX, Section 902.1, LADWP Change Request, signed on behalf of the LADWP and Consultant and by their duly authorized representatives. Any purported oral amendment to this Agreement shall have no effect.

#### **1202. Number of Pages and Attachments**

This Agreement is executed in two duplicate originals, each of which is deemed to be an original. This Agreement includes 35 pages and nine Exhibits, which constitute the complete understanding among the Parties.



**1203. Represented by Counsel**

Each Party acknowledges that it was represented by counsel in the negotiation and execution of this Agreement.

[Signature page follows.]

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their duly authorized representatives.

DEPARTMENT OF WATER AND POWER  
OF THE CITY OF LOS ANGELES  
BY BOARD OF WATER AND POWER  
COMMISSIONERS OF THE CITY OF  
LOS ANGELES

MWH AMERICAS, INC.

By: \_\_\_\_\_  
MARCIE L. EDWARDS  
General Manager

By: David S. Harrison  
DAVID S. HARRISON  
Senior Vice President

Date: \_\_\_\_\_

Date: 12-14-2015

And: \_\_\_\_\_  
BARBARA E. MOSCHOS  
Secretary

By: Eric M. Mills  
ERIC M. MILLS  
Vice President

Date: NOVEMBER 5, 2015

APPROVED AND LEGALITY  
OF THIS INSTRUMENT

Nov 17 2015  
\_\_\_\_\_  
City Clerk

City Business Tax Registration Certificate Number: 0000596138-0001-2  
Internal Revenue Service ID Number: 95-188805  
Agreement Number: 47366D-6

**EXHIBIT A**

**FEE SCHEDULE**

**EXHIBIT A  
Fee Schedule**

| Labor Category  | Hourly Rate |
|---|-------------|
| <i>MWH Americas, Inc.</i>                                     |             |
| Clerical/Graphics/Reproduction                                | \$65        |
| Administrator   | \$115       |
| Project Engineer, Scientist, Architect III                    | \$113       |
| Senior Administrator  | \$127       |
| Associate Professional  | \$135       |
| Computer Support Specialist                                   | \$136       |
| Field Engineer  | \$150       |
| Professional  | \$155       |
| Associate Professional Designer                               | \$138       |
| Professional Designer   | \$155       |
| Senior Professional   | \$175       |
| Designer Technician   | \$155       |
| Senior Field Engineer   | \$175       |
| Senior Designer   | \$168       |
| Supervising Professional                                      | \$195       |
| Supervising Designer  | \$178       |
| Principal Professional I – Engineer,<br>Scientist, Architect  | \$223       |
| Principal Professional II – Engineer,<br>Scientist, Architect | \$242       |
| Principal Professional Designer                               | \$226       |

|   |                |
|---|----------------|
| Contract Administrator                                | \$248          |
| Principal-in-Charge/Company Officer                   | \$262          |
| <b><i>OTHER DIRECT COST – MWH Americas, Inc.</i></b>  |                |
| CADD  | \$17/CADD hour |
| <b><i>Subconsultant: Abratique and Associates</i></b> |                |
| Project Manager                                       | \$192          |
| Project Engineer                                      | \$110          |
| Traffic Designer                                      | \$71.50        |
| <b><i>Subconsultant: AKD Consulting</i></b>           |                |
| Principal   | \$297          |
| Administrative Assistant                              | \$80           |
| <b><i>Subcontractor: Amec Foster Wheeler</i></b>      |                |
| Principal   | \$285          |
| Senior Associate                                      | \$235          |
| Associate   | \$220          |
| Senior 2  | \$200          |
| Senior 1  | \$180          |
| Technical Professional 3                              | \$155          |
| Technical Professional 2                              | \$135          |
| Technical Professional 1                              | \$120          |
| CADD/GIS  | \$110          |
| Technician 6  | \$110          |
| Technician 5  | \$95           |
| Technician 4  | \$95           |
| Technician 3  | \$85           |

|  |       |
|--|-------|
| Technician 2   | \$85  |
| Technician 1   | \$85  |
| Administrative Level 6                               | \$82  |
| Administrative Level 5                               | \$82  |
| Administrative Level 4                               | \$75  |
| Administrative Level 3                               | \$75  |
| Administrative Level 2                               | \$75  |
| Administrative Level 1                               | \$75  |
| <b><i>Subconsultant: Beyaz &amp; Patel, Inc.</i></b> |       |
| Managing Engineer                                    | \$217 |
| Senior Engineer                                      | \$160 |
| Engineer   | \$140 |
| CAD Technician                                       | \$117 |
| Clerical/Word Processing                             | \$68  |
| Computer Aided Design (CAD)                          | \$15  |
| <b><i>Subcontractor: CADDminn</i></b>                |       |
| On-Site Senior Application Engineer                  | \$185 |
| Off-Site Senior Application Engineer                 | \$145 |
| On-Site Junior Application Engineer                  | \$145 |
| Off-Site Junior Application Engineer                 | \$115 |
| On-Site AEC Project Manager                          | \$135 |
| Off-Site AEC Project Manager                         | \$105 |
| Administrative                                       | \$85  |
| <b><i>Subcontractor: Carollo</i></b>                 |       |
| Clerical   | \$90  |

|   |       |
|---|-------|
| Document Processing / Senior Clerical   | \$105 |
| Project Accountant / Secretarial  | \$120 |
| Contract Manager / Senior Administrative Assistant/Public Outreach Support                        | \$135 |
| Technician  | \$95  |
| Project Technician/Designer   | \$125 |
| Senior Technician/Designer  | \$155 |
| Principal Designer  | \$185 |
| Architect/Engineer/Scientist  | \$115 |
| Project Architect/Engineer/Scientist  | \$130 |
| Assistant Professional Architect/Engineer/Scientist   | \$155 |
| Project Professional Architect/Engineer/Scientist/Construction Manager                            | \$170 |
| Senior Project Professional I/Architect I/Engineer I/Scientist I/Construction Manager I           | \$185 |
| Senior Project Professional II / Architect II/Engineer II/Scientist II/Construction Manager II    | \$200 |
| Senior Project Professional III/Architect III/Engineer III/Scientist III/Construction Manager III | \$215 |
| Lead Project Professional/Project Manager/Construction Manager                                    | \$230 |
| Senior Associate/Senior Project Manager/Construction Manager                                      | \$255 |
| Principal/Director/Vice President   | \$265 |



|  |       |
|--|-------|
| Inspector  | \$130 |
| Senior Inspector                                 | \$165 |
| Claims Specialist / Legal Support                | \$290 |
| <b>Subconsultant: Charles Pound (Individual)</b> |       |
| Consultant                                       | \$180 |
| <b>Subconsultant: Flow Science, Inc.</b>         |       |
| Principal Consultant                             | \$271 |
| Principal Engineer                               | \$226 |
| Senior Engineer                                  | \$163 |
| Project Engineer III                             | \$163 |
| Project Engineer II                              | \$156 |
| Project Engineer I                               | \$131 |
| Associate Engineer II                            | \$113 |
| Managerial                                       | \$163 |
| Administrative                                   | \$92  |
| Clerical   | \$60  |
| Intern   | \$47  |
| <b>Subconsultant: Fuel Solutions, Inc.</b>       |       |
| Project Manager                                  | \$168 |
| Project Engineer                                 | \$152 |
| Assistant Project Manager                        | \$158 |
| Mechanical Design Specialist                     | \$89  |
| Administration & Operations                      | \$58  |
| <b>Other Direct Costs – Fuel Solutions, Inc.</b> |       |
| <b>Item Description and Purpose</b>              |       |

|  |             |
|--|-------------|
| D- or E-sized drawings – originals                             | \$2.75 / SF |
| D- or E-sized copies   | \$1.75 / SF |
| <b><i>Subconsultant: Gant Architects, Inc.</i></b>             |             |
| Architect – BIM Manager  | \$200       |
| <b><i>Subconsultant: Geosyntec Consultants</i></b>             |             |
| Principal  | \$230       |
| Associate  | \$215       |
| Senior Professional  | \$195       |
| Project Professional   | \$174       |
| Professional   | \$152       |
| Senior Staff Professional                                      | \$132       |
| Staff Professional   | \$114       |
| <b><i>Subconsultant: Hazen and Sawyer</i></b>                  |             |
| Principal  | \$275       |
| Senior Associate   | \$252       |
| Lead Project Professional                                      | \$230       |
| Senior Professional<br>Architect/Engineer/Scientist            | \$212       |
| Principal Designer   | \$204       |
| Project Professional<br>Architect/Engineer/Scientist           | \$170       |
| Senior Technician  | \$156       |
| Assistant Project Professional<br>Architect/Engineer/Scientist | \$150       |
| Project Architect/Engineer/Scientist                           | \$130       |
| Architect/Engineer/Scientist                                   | \$115       |

|  |          |
|--|----------|
| Project Technician   | \$120    |
| Senior Document Processing/Clerical                            | \$102    |
| Technician   | \$86     |
| Document Processing/Clerical                                   | \$86     |
| <b><i>Subconsultant: IBI Group</i></b>                         |          |
| Director   | \$347.25 |
| Principal-in-Charge  | \$339.19 |
| Project Manager  | \$231.44 |
| Project Architect  | \$198.34 |
| Architect  | \$173.25 |
| Interior Designer  | \$213.07 |
| Project Designer   | \$171.72 |
| Project Coordinator  | \$125.08 |
| Specification Writer   | \$125.08 |
| Senior CADD Operator   | \$125.08 |
| Drafting Technician  | \$100.00 |
| Administration   | \$69.96  |
| <b><i>Subconsultant: IBRA Automation Systems, Inc</i></b>      |          |
| Owner, Controls Engineer                                       | \$115    |
| Electrical Engineer  | \$115    |
| Software Engineer  | \$115    |
| Administration Secretary                                       | \$70     |
| <b><i>Subconsultant: Integrated Engineering Management</i></b> |          |
| Principal  | \$230    |

|   |                            |
|---|----------------------------|
| Senior Project Manager  | \$190                      |
| Staff Project Manager   | \$180                      |
| Junior Project Manager  | \$170                      |
| Senior Construction Manager / Resident Engineer                     | \$190                      |
| Staff Construction Manager / Resident Engineer                      | \$180                      |
| Junior Construction Manager   | \$170                      |
| Senior Project Engineer   | \$150                      |
| Staff Project Engineer  | \$140                      |
| Junior Project Engineer   | \$130                      |
| Office Engineer   | \$120                      |
| Sr. Cost Estimator / Sr. Scheduler                                  | \$165                      |
| Cost Estimator / Scheduler  | \$160                      |
| Senior Inspector  | \$145                      |
| Staff Inspector   | \$140                      |
| Junior Inspector  | \$135                      |
| Document Control Specialist   | \$100                      |
| Project Assistant   | \$90                       |
| Clerical  | \$80                       |
| <b><i>Other Direct Cost – Integrated Engineering Management</i></b> |                            |
| Field Equipment and Expendables                                     | At rental or purchase cost |
| <b><i>Subconsultant: Kris Helm (Individual)</i></b>                 |                            |
| Consultant  | \$200                      |
| <b><i>Subconsultant: M2 Resource Consulting, Inc.</i></b>           |                            |
| Principal   | \$170                      |

|   |                            |
|---|----------------------------|
| Senior  | \$133                      |
| Junior  | \$100                      |
| Admin   | \$70                       |
| <b>Other Direct Cost – M2 Resource Consulting, Inc.</b>         |                            |
| Field Equipment and Expendables                                 | At rental or purchase cost |
| <b>Subconsultant: Mia Lehrer + Associates</b>                   |                            |
| President   | \$235                      |
| Principal   | \$160                      |
| Sr. Associate   | \$145                      |
| Associate   | \$125                      |
| Project Designer  | \$100                      |
| <b>Subconsultant: Ninyo and Moore</b>                           |                            |
| Principal Engineer / Geologist/<br>Environmental Scientist      | \$168                      |
| Senior Engineer / Geologist/ Environmental<br>Scientist         | \$164                      |
| Senior Project Engineer / Geologist/<br>Environmental Scientist | \$160                      |
| Project Engineer / Geologist/<br>Environmental Scientist        | \$156                      |
| Senior Staff Engineer / Geologist/<br>Environmental Scientist   | \$141                      |
| Staff Engineer / Geologist/ Environmental<br>Scientist          | \$128                      |
| GIS Analyst   | \$114                      |
| Field Operations Manager  | \$104                      |
| Supervisory Technician  | \$95                       |
| Senior Field / Laboratory Technician                            | \$87                       |

|   |                |
|---|----------------|
| Field / Laboratory Technician                       | \$87           |
| Special Inspector                                   | \$87           |
| Geotechnical / Environmental / Laboratory Assistant | \$73           |
| Data Processing                                     | \$64           |
| <b>Other Direct Costs – Ninyo and Moore</b>         |                |
| Drilling Rig  | \$350 per hour |
| <b>Subconsultant: Power-Tech Engineers, Inc.</b>    |                |
| Principal Engineer                                  | \$180          |
| System Study Lead Specialist                        | \$200          |
| System Study Associate Specialist                   | \$180          |
| Subject Matter Expert                               | \$180          |
| Specialist  | \$180          |
| Project Manager                                     | \$160          |
| Construction Manager                                | \$150          |
| Senior Structural Engineer                          | \$165          |
| Lead Electrical/Civil/Mech/Control Engineer         | \$150          |
| Senior Electrical/Civil/Mec/Control Engineer        | \$145          |
| Project Structural Engineer                         | \$140          |
| Project Electrical/Civil/Mec/Control Engineer       | \$140          |
| Assistant Structural Engineer                       | \$135          |
| Electrical Civil Inspector                          | \$125          |
| Assistant Electrical/Civil/Mech/Control Engineer    | \$120          |
| Real Estate/Right-of-Way Engineering                | \$115          |

|   |                       |
|---|-----------------------|
| Project Controls  | \$105                 |
| Scheduler   | \$100                 |
| GIS Operator  | \$95                  |
| CAD Designer  | \$90                  |
| Estimator   | \$85                  |
| Lead CAD Operator                                       | \$65                  |
| CAD Operator  | \$60                  |
| Administrative Assistant                                | \$55                  |
| Clerical  | \$50                  |
| <b><i>Subconsultant – Ron Gastelum (individual)</i></b> |                       |
| Consultant  | \$300                 |
| <b><i>Subconsultant – SA Associates</i></b>             |                       |
| Project Manager 1                                       | \$195                 |
| Project Manager 2                                       | \$175                 |
| Engineer  | \$140                 |
| QA/QC   | \$130                 |
| Construction Inspector                                  | \$112                 |
| CAD Drafting  | \$82                  |
| <b><i>Other Direct Costs – SA Associates</i></b>        |                       |
| Field Equipment and Expendables                         | Rental /Purchase cost |
| Computer Aided Design (CAD)                             | \$17.25 per hour      |
| Photocopies   | \$0.15 each           |
| Blueprints  | \$0.50 per sheet      |
| <b><i>Subconsultant – Strategic Solutions</i></b>       |                       |

|  |       |
|--|-------|
| Community Outreach – C. Bond McKeever                            | \$240 |
| Community Outreach – L. Hernandez                                | \$210 |
| Community Outreach – S. Sanford                                  | \$60  |
| <b>Subconsultant – Summit Consulting &amp; Engineering, Inc.</b> |       |
| Vice President/Principal in Charge                               | \$225 |
| Senior Project Manager   | \$175 |
| Project Manager  | \$150 |
| Deputy Project Manager   | \$135 |
| Contract Administrator   | \$100 |
| Project Controls Manager   | \$90  |
| Document Controls Technician                                     | \$70  |
| Scheduler Level 3  | \$110 |
| Scheduler Level 2  | \$100 |
| Scheduler Level 1  | \$85  |
| Construction Manager   | \$120 |
| Assistant Construction Manager                                   | \$100 |
| Quality Assurance Manager  | \$105 |
| Estimator Level 3  | \$120 |
| Estimator Level 2  | \$110 |
| Estimator Level 1  | \$95  |
| Inspector Level 3  | \$90  |
| Inspector Level 2  | \$85  |
| Inspector Level 1  | \$80  |
| Principal Engineer   | \$130 |



|  |                  |
|--|------------------|
| Senior Engineer  | \$120            |
| Electrical Engineer  | \$110            |
| Civil Engineer   | \$110            |
| Mechanical Engineer  | \$110            |
| Structural Engineer  | \$110            |
| Geotechnical Engineer  | \$110            |
| Safety Engineer  | \$100            |
| Associate Engineer   | \$90             |
| Senior CAD Designer  | \$90             |
| CAD Designer   | \$75             |
| Assistant CAD Designer   | \$70             |
| Administrative Assistant   | \$65             |
| Clerical   | \$50             |
| Clerical Aide  | \$40             |
| <b><i>Other Direct Costs – Summit Consulting &amp; Engineering, Inc.</i></b> |                  |
| Document Reproduction, 8.5" X 12"  | \$0.08 per sheet |
| Document Reproduction, 11" X 17"   | \$0.10 per sheet |
| Document Reproduction, 24" X 36"   | \$1.00 per sheet |
| CAD Usage  | \$20 per hour    |
| <b><i>Subconsultant – TLC Engineering</i></b>                                |                  |
| Principal-in-Charge/Vice-President   | \$250            |
| Project Manager – Eng.   | \$185            |
| Sr. Consulting Technical Professional  | \$185            |
| Project Manager – Env.   | \$178            |

|  |                      |
|--|----------------------|
| Consulting Technical Professional                        | \$175                |
| CADD Designer  | \$102                |
| CADD Tech  | \$96                 |
| Administrative Coordinator                               | \$78                 |
| Administrative Assistant                                 | \$74                 |
| <b>Other Direct Costs – TLC Engineering</b>              |                      |
| Field Equipment and Expendables                          | Rental/Purchase cost |
| Computer Aided Design (CAD)                              | \$102 per hour       |
| <b>Subconsultant – Value Management Strategies, Inc.</b> |                      |
| Principal/QA/QC  | \$298.36             |
| CVS Team Leader  | \$226.03             |
| Project Coordinator                                      | \$156.48             |
| Technical Editor/Writer                                  | \$91.29              |
| Assist Project Coordinator                               | \$91.29              |

**EXHIBIT B**

**ALLOWABLE TRAVEL AND LIVING EXPENSES**

## EXHIBIT B

### Allowable Travel and Living Expenses

[NOTE: These rates are as of January 1, 2015]

Expenses for transportation, lodging, subsistence and related items incurred by consultants employed by the Los Angeles Department of Water and Power (LADWP) will be subject to the "50-mile" rule. Under this rule, travel reimbursements will be made only if the destination is farther than 50 miles from the Consultant personnel's field or office location to the LADWP work site. Any such travel shall be pre-approved by LADWP and shall be in accordance with the guidelines of this Exhibit B.

All expenditures over \$25 require documentation in the form of an original detailed receipt with the exception of per diem meals. However, receipts for expenditures under \$25 may be requested by the City Controller. No additional mark-up on contractor or subcontractor expenses will be allowed.

LADWP will reimburse the Consultant for expenses that include, but not limited to:

**1.0 Airfare:**

Airfare is limited to coach class only. An itinerary is not acceptable in and of itself. Original receipts for airfare must be submitted. Purchase of a refundable ticket, which is usually more expensive than a non-refundable ticket, must be approved by the LADWP Contract Administrator identified in the Agreement.

**2.0 Car Rental:**

Car rental is limited to mid-size or smaller car and four-wheel drive with prior LADWP approval. The expense of navigation and insurance will not be reimbursed. Original receipts for car rental and fuel costs must be submitted. Travelers shall fill the gas tank before returning car to avoid fuel surcharges that are not reimbursable.

**3.0 Per Diem Allowances – Meals:**

- 3.1 A meal allowance rate is established for domestic travel and will include incidental expenses.
- 3.2 The meal allowance rate for domestic travel is \$60 per day for a full day of travel, which includes taxes and reasonable and customary gratuities not to exceed 15 percent. On the first and last day of travel, flight itinerary will be required if the full meal rate is requested.
- 3.3 Meal and incidental allowance will be prorated at 75 percent (\$45) of the daily allowance as follows:
  - 3.3.1 On the first and last day of travel depending on departure/arrival time:
    - 3.3.1.1 The partial meal rate will be paid on the first day of travel for arrival times after 2:00 p.m.

## EXHIBIT B

### Allowable Travel and Living Expenses

3.3.1.2 The partial meal rate will be paid on last day of travel for arrival times prior to 2:00 p.m.

3.3.1.3 When some meals are provided as part of the conference/event.

(NOTE: No meal allowance will be provided when all meals are provided throughout the day by the host or as part of an event/conference.)

#### 3.4 Meal Receipts

3.4.1 Meal receipts are no longer required when claiming the meal allowance. If receipts are provided, the actual amount if less than allowance will be reimbursed.

##### EXCEPTIONS:

- 1) Receipts are required for grant funded travel where the grantor requires complete documentation of travel expenses; and
- 2) Receipts are required of single meals that cost more than \$25.

#### 4.0 Per Diem Allowance – Hotel/Lodging:

4.1 Since the expense limit varies by county, expense limit shall be pre-approved by LADWP Contract Administrator identified in the Agreement for travel by Consultant to an approved worksite outside of Los Angeles County.

4.2 Zero balance receipt is required. The receipt must include the pre-printed hotel name and address. Lodging expenses up to a maximum limit of \$168.81 per day (Los Angeles County). This should include taxes and tips. Tips and gratuities shall not exceed 15 percent, where reasonable and customary.

4.3 Meals and lodging are reimbursable only on working days as reported on timesheets, and payments are subject to the approval of the LADWP Contract Administrator identified in the Agreement.

#### 5.0 Mileage:

Mileage for non-rental car travel will be paid at the standard mileage rate established by the Internal Revenue Service in effect at the time of travel. A Map Quest or similar routing tool is required to document miles driven. The mileage will be calculated using the shortest route. As of January 1, 2015, the reimbursement rate is fifty-seven and one-half cents (\$0.575) per mile.

**EXHIBIT C**

**LIST OF SUBCONSULTANTS**

**EXHIBIT C**  
**List of Subconsultants**

The following subconsultants are authorized to work on the Project:

| <b>Name</b>                             | <b>Special Expertise of Firm</b>   | <b>Anticipated Task/Service Responsibilities</b> | <b>Location</b> | <b>Firm Type (SBE/DVBE)</b> | <b>Anticipated Compensation*</b> |
|---|------------------------------------|--|-----------------|-----------------------------|----------------------------------|
| Beyaz & Patel                           | Structural Design                  | Structural Design                                | San Diego, CA   | SBE                         | 1%                               |
| CADDmin Consulting                      | CADD                               | CADD   | Los Angeles, CA | SBE                         | 1%                               |
| Integrated Engineering Management (IEM) | Scheduling, Project Controls, Cost | Scheduling, Project Controls, Cost               | San Pedro, CA   | SBE                         | 2%                               |
| M2 Resource Consulting, Inc.            | Document Control                   | Document Control                                 | Gig Harbor, WA  | SBE, WBE                    | 2%                               |
| Mia Lehre + Associates                  | Landscape Architecture             | Landscape Architecture                           | Los Angeles, CA | SBE/MBE/WBE                 | 1%                               |
| Ninyo & Moore                           | Geotechnical                       | Geotechnical                                     | Irvine, CA      | OBE                         | TBD                              |
| Strategic Solutions Group, Inc.         | Public Outreach                    | Public Outreach                                  | Los Angeles, CA | SBE                         | 1%                               |
| Summit Consulting & Engineering, Inc.   | Public Outreach                    | Public Outreach                                  | Pasadena, CA    | SBE/MBE/WBE                 | 1%                               |

**EXHIBIT C**  
**List of Subconsultants**

|                                |                                    |                                    |                 |     |     |
|--------------------------------|------------------------------------|------------------------------------|-----------------|-----|-----|
| TLC Engineering, Inc.          | General Engineering                | General Engineering                | Los Angeles, CA | SBE | 2%  |
| Abratique and Associates, Inc. | Traffic                            | Traffic                            | Los Angeles, CA | SBE | 2%  |
| Power-Tech Engineers, Inc.     | Electrical                         | Electrical                         | Walnut, CA      | SBE | 2%  |
| AKD Consulting                 | Structural/Reservoirs              | Structural/Reservoirs              | Dana Point, CA  | MBE | TBD |
| AMEC                           | General Civil                      | General Civil                      | Los Angeles, CA | OBE | TBD |
| Carollo Engineers, Inc.        | Advance Water Treatment – Piloting | Advance Water Treatment – Piloting | Los Angeles, CA | OBE | TBD |
| Flow Science Inc.              | Surge Analysis and CFD             | Surge Analysis and CFD             | Pasadena, CA    | OBE | TBD |
| Fuel Solutions Inc.            | Engineering Services               | Engineering Services               | Los Angeles, CA | OBE | TBD |
| Gant Architects Inc.           | Architecture                       | Architecture                       | Los Angeles, CA | SBE | TBD |
| Geosyntec Consultants, Inc.    | Stormwater                         | Stormwater                         | Los Angeles, CA | OBE | TBD |
| Hazen and Sawyer               | Advanced Water Treatment           | Advanced Water Treatment           | Los Angeles, CA | OBE | TBD |



**EXHIBIT C**  
**List of Subconsultants**

|                                   |  |  |                     |     |     |
|-----------------------------------|--|--|---------------------|-----|-----|
| IBI Group                         | Architectural Services   | Architectural Services   | Los Angeles, CA     | OBE | TBD |
| IBRA Automation Systems, Inc.     | SCADA  | SCADA  | San Marcos, CA      | OBE | TBD |
| Kris Helm                         | Economic and Consumer Conversion   | Economic and Consumer Conversion   | Studio City, CA     | OBE | TBD |
| Ron Gastelum                      | Strategic Water Planning   | Strategic Water Planning   | Rolling Estates, CA | OBE | TBD |
| SA Associates                     | Design & Drafting Services, Construction Engineering Support, and Permitting | Design & Drafting Services, Construction Engineering Support, and Permitting | Arcadia, CA         | SBE | TBD |
| Value Management Strategies, Inc. | Value Engineering  | Value Engineering  | Escondido, CA       | OBE | TBD |
| Charles Pound                     | Multi Discipline Advisory Support  | Multi Discipline Advisory Support  | Jamul, CA           | OBE | TBD |

\* Subconsultant participation is estimated and may be modified to reflect actual services requested.

**EXHIBIT D**

**LIST OF KEY CONSULTANT PERSONNEL**

**EXHIBIT D**  
**List of Key Consultant Personnel**

The following people are designated as Subconsultant's Key Personnel:

| Name          | Project Position       | Labor Category           | Location     | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|---------------|------------------------|--------------------------|--------------|--|---|
| Eric Mills    | Contract Administrator | Contract Administrator   | Pasadena, CA | Mr. Mills is experienced in Project Management and Contract Administration. He is also an experienced designer of water and wastewater projects including water supply studies, master plans, engineering studies, design and construction management of pumping stations, storage reservoirs, pipelines, and treatment facilities civil and sanitary engineering. | 16/21   |
| Miko Aivazian | Project Manager        | Principal Professional I | Pasadena, CA | Mr. Aivazian is experienced in Project Management, design of water and wastewater related projects including pipeline design, water and wastewater treatment, pump stations, structural design (eg. steel and concrete reservoirs), and pipeline condition assessments.  | 18/30   |
| Chris Mote    | Project Manager        | Principal Professional I | Pasadena, CA | Mr. Mote has 12 years of engineering experience focusing on wet infrastructure utilities design and construction phase services. He has worked as a project engineer on numerous projects involving sanitary sewer collections systems, pump   | 8/12  |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name         | Project Position | Labor Category           | Location      | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|--------------|------------------|--------------------------|---------------|--|---|
|              |                  |                          |               | stations, domestic water distribution systems, potable water wells, recycled water distribution systems, water storage facilities, and wastewater treatment plants. His experience in construction phase services has honed his skills in equipment design, features to enhance operational flexibility and reliability, assistance in field start-up operations, regulatory coordination, and interdisciplinary coordination.   |   |
| Sarah Munger | Project Manager  | Principal Professional I | Pasadena, CA  | Ms. Munger is a Professional Engineer with eleven years of experience in preliminary and final designs of water, wastewater and recycled water facilities. She is also experienced in the negotiation and procurement of MBR membranes in a competitive environment with multiple providers. Her areas of focus include hydraulic modeling, alternatives analysis, financial evaluations, and decision making. She is an excellent problem-solver with strong analytical skills, and efficient project management and organizational skills. | 12/12   |
| Raul Valdez  | Project Manager  | Principal Professional I | Las Vegas, NV | Mr. Valdez is experienced in water resources and civil engineering. He has a broad range of experience in multiple aspects of flood control related to both private and public projects including: detailed hydrologic analysis for arid   | 4/9   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name          | Project Position                   | Labor Category                                       | Location     | Special Expertise   | No. of Years Employed by Consultant/ Experience |
|---------------|------------------------------------|--|--------------|---|---|
|               |                                    |  |              | regions, complex hydraulic modeling, alluvial fan flooding probability analysis, and sedimentation/erosion quantification. Mr. Valdez has also designed numerous storm drain sewer systems throughout Southern Nevada. In addition, Mr. Valdez is proficient in AutoCAD Civil 3D for site/utility design and GIS software for geospatial data interpretation.   |   |
| Victor Harris | Water Resources Technical Director | Principal-in-Charge / Company Officer/Vice President | Pasadena, CA | Mr. Harris has had extensive experience in groundwater resource development and quality assessment in the western United States; including the use of surface geophysical techniques and numerical modeling of groundwater flow regimes and contamination transport. Mr. Harris has been involved in the assessment of hydrogeologic conditions and extent of contamination, design of groundwater monitoring well networks, wellhead protection programs, hydrocarbon recovery, and development of aquifer restoration programs. His experience includes the location, design, field construction supervision, and testing of small and large capacity water wells for domestic or industrial supply, and injection and artificial recharge of water into alluvial aquifers. He has conducted community relations activities / | 29/31   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name            | Project Position                   | Labor Category  | Location        | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|-----------------|------------------------------------|---|-----------------|--|---|
|                 |                                    |   |                 | management of programs to implement Interactive Digital Deliverables and web-based project information systems.  |   |
| Gil Crozes      | Water Treatment Technical Director | Principal/Director/ Vice President, Carollo Engineers | Los Angeles, CA | Mr. Crozes' decade-long tenure supporting LADWP projects, including the enhanced coagulation predesign and his current role on your UV plants, has allowed him to work alongside your departments and become a part of a tight-knit integrated Department team. Mr. Crozes has extensive experience with groundwater and surface water treatment projects, including coordinating the delivery of more than 10 groundwater desalination projects. Overall, he has worked on more than 50 different raw water supplies and on more than 100 treatment plant projects. Applying his lessons learned and sharing key Department legacy knowledge, Mr. Crozes will seamlessly facilitate quality control efforts to strategically plan for successful project implementation | (N/A: subconsultants) /26                       |
| James Borchardt | Water Treatment Technical Director | Principal-in-Charge / Company Officer/Vice President  | Pasadena, CA    | Mr. Borchardt advised and provided quality control on more than 180 water supply and treatment facilities throughout the United States, Asia, and Europe with total construction value of over \$1.8B. He combines a civil engineering   | 36/36   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name            | Project Position  | Labor Category                     | Location        | Special Expertise  | No. of Years Employed by Consultant/<br>Experience |
|-----------------|---|------------------------------------|-----------------|--|--|
|                 |   |                                    |                 | background with specialization in drinking water treatment and natural aquatic systems. His background includes water quality studies, bench and pilot scale testing, facility planning and design, process evaluation, hydraulic analysis, treatment plant design, construction management, start-up, and operation. In 2006, he was named Engineer of the Year in Santa Barbara County for his work on the Corona del Mar Water Treatment Plant (WTP) for the Goleta Water District. Mr. Borchardt is a MWH Vice President and Client Manager and has held various positions within the company.   |  |
| Ronald Gastelum | Institutional & Recycled Water Agreements<br>Technical Director | Consultant, Independent Consultant | Los Angeles, CA | Mr. Gastelum's professional career began in 1971 following his graduation from UCLA Law School. His legal career has focused on environmental, municipal, and corporate law, with a particular emphasis on water, waste management, and energy. His expertise can best be described as essential public services and public infrastructure, including a detailed understanding of the associated administrative and legislative processes, finance, strategic planning, and public policy development. Mr. Gastelum was formerly the General Manager of the Water Department of Southern California. | (N/A: subconsultants) /43                          |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name            | Project Position  | Labor Category                        | Location           | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|-----------------|---|---------------------------------------|--------------------|--|---|
| Kris Helm       | Institutional & Recycled Water Agreements<br>Technical Director | Consultant,<br>Independent Consultant | Universal City, CA | Mr. Helm is a senior Water Resources Consultant with more than 30 years' experience. Mr. Helm's consulting practice is built upon extensive management experience in water operations, water recycling and desalination, and a proven record in policy development, economic and financial analyses, and strategic planning. Mr. Helm's recent practice included providing program management and high-level assistance in project development on new water sources including developing water resources solutions for large-scale power generation projects. He has unique experience in the negotiation of water service contracts between public agencies and between public agencies and private entities. Mr. Helm worked ten years for the Metropolitan Water District of Southern California, ultimately serving as a Branch Manager within the Water Resources Division as Groundwater Resources Specialist. | (N/A: subconsultants)<br>/30                    |
| Kevin Alexander | Advanced Water Treatment & Stormwater<br>Technical Director     | Principal,<br>Hazen and Sawyer        | Los Angeles, CA    | For over 20 years Mr. Alexander has been working on the planning, design, and construction of advanced water, wastewater, and water reclamation facilities. His experience has covered treatment evaluation, pilot/demonstration testing and procurement of  | (N/A: subconsultants)<br>/20                    |



**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name          | Project Position   | Labor Category                                       | Location        | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|---------------|--|--|-----------------|--|---|
|               |  |  |                 | advanced treatment processes. He has worked on projects through construction, commissioning and startup, as well as assisting owners with operations support and optimization throughout the life of the facilities. He is focused on client satisfaction and providing the highest level and quality of service.  |   |
| Mark Hanna    | Advanced Water Treatment & Stormwater Technical Director | Principal, Geosyntec                                 | Los Angeles, CA | Dr. Hanna has nearly 20 years of experience in water resources development, including water resource planning, groundwater recharge, hydrology and hydraulics, stormwater management, water recycling, gray water, and water conservation. His most recent work involves large system hydraulic analyses focused on the Los Angeles River and its watershed; open space development within dense urban centers; developing master plans and feasibility studies; and integrated water resource analyses prioritizing water supply, water quality, open space, and flood risk management. | (N/A: subconsultants) /20                       |
| Geoff Carthew | Quality Assurance/ Quality Control                       | Principal-in-Charge / Company Officer/Vice President | Pasadena, CA    | Mr. Carthew has 40 years of experience in the planning, design, design-build, construction, and start-up of water, wastewater, and environmental projects worldwide. These projects have included the predesign and design of water and sewer pipelines, wastewater and  | 14/40   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name        | Project Position         | Labor Category                                       | Location     | Special Expertise   | No. of Years Employed by Consultant/ Experience |
|-------------|--------------------------|--|--------------|---|---|
|             |                          |  |              | water treatment plants, water process design, solids disposal facilities, and pilot plant studies. In addition, Mr. Carthew has worked on a wide range of design-build projects for both public and private sector clients and has served on these projects in a variety of leadership roles, including principal-in-charge, project manager, and/or technical reviewer.  |   |
| James Stahl | Senior Technical Advisor | Principal-in-Charge / Company Officer/Vice President | Pasadena, CA | Mr. Stahl provides strategic guidance and engineering solutions to water and wastewater agencies, municipal government and industrial clients on the planning, permitting, and implementation of cost-effective and environmentally sound wet infrastructure systems. Prior to joining MWH in 2007, he was a member of the staff of the Los Angeles County Sanitation Districts (LACSD) for 38 years, the last 7 of which were as the Chief Engineer and General Manager. Mr. Stahl is a recognized leader in the field of water reclamation and reuse through his work in the siting, research, design, construction and operation of Title 22 satellite plants ranging in size from 0.2 to 100mgd and in the facilitation of the implementation of over 700 reuse sites in southern California. |   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name          | Project Position          | Labor Category                                    | Location           | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|---------------|---------------------------|---|--------------------|--|---|
| Lynn Norton   | Senior Technical Advisors | Principal/Director/<br>Vice President,<br>Carollo | Los Angeles,<br>CA | Lynn is a senior program manager within Carollo's program management group. He is a proven, results oriented leader with extensive private and public sector management experience. Lynn's specializations include major capital improvement program planning and engineering oversight/support, procurement and contract negotiations, alternative project delivery and construction management, utility management, utility optimization, regulatory relations, and organizational training and development. He has served as principal-in-charge of infrastructure projects with estimated construction values totaling more than \$40 billion. |   |
| Charles Pound | Senior Technical Advisor  | Consultant,<br>Independent<br>Consultant          |                    | Mr. Pound is an independent consultant with more than 50 years of water industry consulting experience. Before retiring he completed three major projects with LADWP. First was a demonstration project on the efficacy of the Actiflo™ process for removing arsenic from Los Angeles Aqueduct Water. Second was preparation of an engineering report on the status of North Haiwee Reservoir, defining the issues and conceptual plans for their resolution together with conceptual-level cost estimates.  | (N/A:<br>subconsultants)<br>/54                 |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name        | Project Position      | Labor Category      | Location     | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|-------------|-----------------------|---------------------|--------------|--|---|
|             |                       |                     |              | The third project was preparation of a preliminary design report for the enhanced coagulation of water prior to entering the LAAFP. The process for preliminary design was supported by extensive pilot testing and demonstration testing of both processes and chemical coagulants in the first phase of the project.   |   |
| Raphael Bui | Civil Discipline Lead | Senior Professional | Pasadena, CA | Mr. Bui is a Senior Project Engineer and has more than 17 years of experience in civil detail design of pipelines, utilities, stormwater mitigations, open water flow channels, water diversion facilities, wells, wetlands, percolation ponds, water reclamation plants, pump stations, geometric roadways, reservoirs, and water and wastewater treatment plants projects with particular design emphasis on site layout, grading, horizontal control, yard piping and mechanical piping. Other design strength and experience include design-build roadway drainage, airport facility grading and drainage design. He is also experienced with subdivision designs that include public street improvements. In addition to his strong design background, he has performed as Field Project Engineer and Resident Engineer in construction management services at water and wastewater treatment | 12/19   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name         | Project Position           | Labor Category                                       | Location     | Special Expertise   | No. of Years Employed by Consultant/<br>Experience |
|--------------|----------------------------|--|--------------|---|--|
|              |                            |  |              | facilities for 2 years.   |  |
| Craig Wilcox | Structural Discipline Lead | Principal-in-Charge / Company Officer/Vice President | Pasadena, CA | Mr. Wilcox's experience in structural design includes the design of industrial, commercial, and institutional buildings; reservoirs; and treatment plants. He has designed more than 80 major structures in California. As a licensed structural engineer and general building contractor, he also served twice as chair of the SEAONC Inspection Practices and Construction Quality Assurance Committees. Mr. Wilcox has performed structural and seismic designs and rapid seismic evaluation studies on hundreds of structures in California and internationally. He has also performed seismic evaluation studies; developed design criteria; led structural design efforts; performed technical peer reviews; conducted forensic research, analyses, and value engineering; and performed structural field observations of many new and existing water treatment plants, reservoirs, and facilities. | 12/30  |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name        | Project Position              | Labor Category           | Location     | Special Expertise  | No. of Years Employed by Consultant/ Experience |
|-------------|-------------------------------|--------------------------|--------------|--|---|
| George Tey  | Mechanical Discipline Lead    | Principal Professional I | Pasadena, CA | MWH West Design Group. He has 24 years of experience in the planning, design, and construction of mechanical and process piping in water treatment facilities and pump stations. He has worked as a mechanical engineer, project engineer, and project coordinator on numerous multi-disciplinary projects with responsibilities for mechanical and piping design from conceptual preliminary design, detail design, engineering services during construction, field inspection, and start-up.                           | 24/24   |
| Jeff Mohr   | Electrical Discipline Lead    | Principal Professional I | Pasadena, CA | Mr. Mohr has 16 years of electrical engineering experience, with an emphasis in power distribution and control systems. His background includes design, implementation, and start-up of electrical projects for water and wastewater treatment plant construction and rehabilitation, as well as control system development. Mr. Mohr has valuable experience serving as lead electrical engineer on large projects such as the Lancaster Water Reclamation Plant Expansion and Silver Lake Headworks Reservoir project. | 16/16   |
| Chuck Young | Architectural Discipline Lead | Principal Professional I | Pasadena, CA | Mr. Young has 40 years of architectural design experience on a wide variety of projects and construction types, including environmental laboratories, water treatment and distribution   | 37/40   |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name            | Project Position                | Labor Category                               | Location      | Special Expertise   | No. of Years Employed by Consultant/<br>Experience |
|-----------------|---------------------------------|--|---------------|---|--|
|                 |                                 |  |               | facilities, wastewater collection and treatment facilities, administration, operations and training centers, and maintenance facilities. As a principal architect for MWH, Mr. Young is responsible for project management, project programming, schematic design, design development, construction document production, specifications, city presentations, approvals, and construction administration.  |  |
| Ernesto Aldovar | Traffic Control Discipline Lead | Principal, Integrated Engineering Management | San Pedro, CA | Mr. Aldover has over 35 years of professional traffic engineering experience with emphasis on traffic signal design, geometric design, and traffic planning and operation. Before leaving the City of Los Angeles, Mr. Aldover was in charge of the Automated Traffic Signal and Control Relevant.  | (N/A: subconsultants) /35                          |
| Thomas Nakaiye  | Parking Structures              | Principal, Integrated Engineering Management | San Pedro, CA | Mr. Nakaiye is a California Registered Civil and Structural Engineer with over 37 years of professional experience in project management, program management, and structural design of a wide variety of new construction and study/retrofit projects, including port and harbor facilities, schools, hospitals, offices, commercial buildings and industrial buildings. Professional responsibilities as a practicing structural engineer have included the performance of complete consulting structural services | (N/A: subconsultants) /37                          |

**EXHIBIT D**  
**List of Key Consultant Personnel**

| Name | Project Position | Labor Category | Location | Special Expertise   | No. of Years Employed by Consultant/ Experience |
|------|------------------|----------------|----------|---|---|
|      |                  |                |          | (conceptual/schematic design, design development, construction documents, field phase and project closeout). Mr. Nakaiye is also experienced as a building department architectural/structural plan check engineer. |   |

*[Note: all Labor categories listed should also appear on Exhibit A Fee Schedule. Any subconsultant personnel that are key to the Project should also be included in this Exhibit]*



**EXHIBIT E**

**STANDARD PROVISIONS FOR  
LOS ANGELES DEPARTMENT OF WATER AND POWER  
PROFESSIONAL SERVICES CONTRACTS**

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

**TABLE OF CONTENTS**

|        |   |
|--------|---|
| PSC-1  | Construction of Provisions and Titles Herein  |
| PSC-2  | Number of Originals   |
| PSC-3  | Applicable Law, Interpretation, Enforcement and Severability  |
| PSC-4  | Time of Effectiveness   |
| PSC-5  | Integrated Agreement  |
| PSC-6  | Amendment   |
| PSC-7  | Excusable Delays  |
| PSC-8  | Breach  |
| PSC-9  | Waiver  |
| PSC-10 | Independent Consultant  |
| PSC-11 | Prohibition Against Assignment or Delegation  |
| PSC-12 | Licenses and Certifications   |
| PSC-13 | Non Discrimination/Equal Employment Practices/Affirmative Action  |
| PSC-14 | Claims for Labor and Materials  |
| PSC-15 | Los Angeles City Business Tax Registration Certificate Required   |
| PSC-16 | Bonds   |
| PSC-17 | Indemnification Provisions  |
| PSC-18 | Insurance   |
| PSC-19 | Child Support Policy  |
| PSC-20 | Service Contract Worker Retention Ordinance and Living Wage Policy  |
| PSC-21 | Americans with Disabilities Act   |
| PSC-22 | Standard Provisions for Department of Water and Power Professional Service Contracts –<br>Retention of Records, Audit, and Reports (revised October 16, 2007) |
| PSC-23 | Discount Terms  |
| PSC-24 | Consultant Responsibility   |
| PSC-25 | Warranty and Responsibility of Consultant   |
| PSC-26 | Small, Disabled Veteran, Minority, Women, and Other Business Enterprise Outreach  |
| PSC-27 | Ownership   |
| PSC-28 | Department of Water and Power’s Recycling Policy  |
| PSC-29 | Taxpayer Identification Number (TIN)  |
| PSC-30 | Beneficiaries   |
| PSC-31 | Consultant’s Successors and Assigns   |
| PSC-32 | Attorney’s Fees and Costs   |
| PSC-33 | Equal Benefits Ordinance  |
| PSC-34 | Contractor Responsibility Program   |
| PSC-35 | Bidder Campaign Contribution and Fundraising Restrictions   |
| PSC-36 | Municipal Lobbying Ordinance  |

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

- PSC-37     Iran Contracting Act of 2010
- PSC-38     Background Check Certification Requirement (Optional)
- PSC-39     Contractor Performance Evaluation

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

**PSC-1 Construction of Provisions and Titles Herein**

All titles or subtitles appearing herein have been inserted for convenience and shall not be deemed to affect the meaning or construction of any of the terms or provisions hereof. The language of this Agreement shall be construed according to its fair meaning and not strictly against the LADWP or the Consultant. The word "Consultant" herein and in any amendment hereto includes the Party or Parties identified in this Agreement wherein this Exhibit is incorporated by reference; the singular shall include the plural; if there shall be more than one Consultant herein, unless expressly stated otherwise, their obligations and liabilities hereunder shall be joint and several; use of feminine, masculine, or neuter gender shall be deemed to include the genders not used.

**PSC-2 Number of Originals**

The number of original texts of this Agreement shall be equal to the number of the Parties hereto, one text being retained by each Party.

**PSC-3 Applicable Law, Interpretation, Enforcement and Severability**

Each Party's performance hereunder shall comply with all applicable laws of the United States of America, the State of California, and the City of Los Angeles, including but not limited to laws regarding health and safety, labor employment, wage and hours, workers compensation, and licensing laws which affect employees. Consultant shall comply with new, amended, or revised laws, regulations, and/or procedures that apply to the performance of this Agreement.

This Agreement was made and entered into in the City of Los Angeles and shall be governed by, interpreted and enforced in accordance with the laws of the State of California and the City of Los Angeles, without regard to conflicts of laws principles. All litigation arising out of, or relating to, this Agreement shall be brought in a State or Federal court in the County of Los Angeles in the State of California. The Parties irrevocably agree to submit to the exclusive jurisdiction of such courts in the State of California and waive any defense of *forum non conveniens*.

If any part, term or provision of this Agreement shall be held invalid, void, illegal, unenforceable, or in conflict with any law of a federal, state or local government having jurisdiction over this Agreement, the validity of the remaining parts, terms or provisions shall not be affected or impaired thereby.

The provisions of this section shall survive the expiration or termination of this Agreement.

**PSC-4 Time of Effectiveness**

Unless otherwise provided, this Agreement shall take effect when all of the following events have occurred:

- (a) This Agreement has been signed on behalf of the Consultant by the person(s) authorized to bind the Consultant hereto.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

- (b) This Agreement has been approved by the City Council or by the Board, inclusive of City Council review period; officer, or employee authorized to give such approval.
- (c) The Office of the City Attorney has indicated in writing its approval of this Agreement as to form and legality.
- (d) This Agreement has been signed on behalf of the LADWP by the person designated by the Board, officer or employee authorized to enter into this Agreement.

**PSC-5 Integrated Agreement**

This Agreement sets forth all of the rights and duties of the Parties with respect to the subject matter hereof, and replaces any and all previous agreements and understandings, whether written or oral, relating hereto. This Agreement may be amended only as provided for in paragraph PSC-6.

**PSC-6 Amendment**

All amendments hereto shall be in writing and signed on behalf of both Parties by the persons authorized to bind the Parties hereto.

**PSC-7 Excusable Delays**

In the event that performance on the part of any Party hereto shall be delayed or suspended as a result of circumstances beyond the reasonable control and without the fault or negligence of said Party, none of the Parties shall incur any liability to the other Parties as a result of such delay or suspension. Circumstances deemed to be beyond the control of the Parties hereunder shall include, but are not limited to, acts of God or of the public enemy; insurrection; fires; floods; epidemics; quarantine restrictions; strikes; freight embargoes; to the extent that they are not caused by the Party's willful or negligent acts or omissions, and to the extent that they are beyond the Party's reasonable control.

**PSC-8 Breach**

Except for excusable delays as defined in PSC-7, if any Party fails to perform, in whole or in part, any promise, covenant, or agreement set forth herein, or should any representation, warranty, certification or other statement made by it be untrue, any aggrieved Party may avail itself of all rights and remedies, at law or equity, in the courts of law.

**PSC-9 Waiver**

A waiver of a default of any part, term, or provision of this Agreement shall not be construed as a waiver of any succeeding default or as a waiver of the part, term or provision itself. A Party's performance after the other Party's default shall not be construed as a waiver of that default.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

**PSC-10 Independent Consultant**

The Consultant is acting hereunder as an independent contractor and not as an agent or employee of the LADWP or the City of Los Angeles, and all of the terms and conditions of this Agreement shall be interpreted in light of that relationship. The Consultant, including Consultant's subconsultants, suppliers, employees, and agents, shall not represent or otherwise hold out itself or any of its directors, officers, partners, employees, or agents to be an agent or employee of the LADWP for any purpose whatsoever. The Consultant shall not be entitled to any LADWP or City of Los Angeles benefits, including but not limited to, vacation, sick leave, Workers' Compensation, or pension.

**PSC-11 Prohibition Against Assignment or Delegation**

The Consultant may not, unless it has first obtained the written permission of the LADWP:

- (a) Assign or otherwise alienate any of its rights hereunder, including the right to payment; or
- (b) Delegate, subcontract, or otherwise transfer any of its duties hereunder.

Such permission may be withheld at the LADWP's sole discretion for any reason or no reason at all since the award of this Agreement was based upon the personal services to be provided by the Consultant.

**PSC-12 Licenses and Certifications**

The Consultant and its officers, agents, and employees shall obtain and maintain all licenses, permits, certifications and other documents necessary for the Consultant's performance hereunder and shall pay any fees required therefor. Such licenses, permits, certifications shall be specific to the State of California or regional regulatory agencies, as applicable to Consultant's services, work, task, and deliverables pursuant to this Agreement. Consultant agrees to immediately notify the LADWP of any suspension, termination, lapse, non-renewal, or restriction of such licenses, permits, certifications, or other documents.

**PSC-13 Non Discrimination/Equal Employment Practices/Affirmative Action**

**Non Discrimination and Equal Employment Practices**

The Consultant shall not discriminate in employment practices against any employee or applicant for employment because of race, religion, national origin, sex, age, or physical handicap. The Consultant shall comply with the terms of the "Non-Discrimination and Equal Employment Practices" (two pages) affidavit.

**Affirmative Action Plan** *[if the contract is for Non-Construction services and is estimated at \$100,000, use the following clause]*

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

The Consultant shall have an Affirmative Action Plan on file with the Director of Supply Chain Services. The Consultant shall comply with the requirements of the City of Los Angeles and shall comply with the terms of the "Affirmative Action Plan" (three pages) affidavit.

An Affirmative Action Plan shall be in effect and on file with the LADWP for the duration of the contract period.

**Affirmative Action Plan** *[if the contract is for **Construction services** and is estimated at \$5,000, use the following clause]*

The Consultant shall have an Affirmative Action Plan on file with the Director of Supply Chain Services. The Consultant shall comply with the requirements of the City of Los Angeles and shall comply with the terms of the "Affirmative Action Plan" (five pages) affidavit.

An Affirmative Action Plan shall be in effect and on file with the LADWP for the duration of the contract period.

**PSC-14      Claims for Labor and Materials**

The Consultant shall promptly pay, when due, all amounts payable for labor and materials furnished in the performance of this Agreement so as to prevent any lien or other claim under any provision of law from arising against the LADWP or City of Los Angeles or any of their respective property (including reports, documents, and other tangible matter produced by the Consultant hereunder), against the Consultant's rights to payments hereunder, and shall pay all amounts due under the Unemployment Insurance Act with respect to such labor.

**PSC-15      Los Angeles City Business Tax Registration Certificate Required**

The Consultant represents that it has obtained and presently holds a Business Tax Registration Certificate(s) required by the City of Los Angeles Business Tax Ordinance (Article 1, Chapter II, Section 21.00 and following, of the Los Angeles Municipal Code). For the term covered by this Agreement, the Consultant shall maintain, or obtain as necessary, all such Certificates required under said ordinance and shall not allow any such Certificate to be revoked or suspended.

**PSC-16      Bonds**

Duplicate copies of all bonds which may be required hereunder shall conform to the LADWP requirements established by Los Angeles City Charter, ordinance or policy and shall be filed with the Office of the City Attorney for its review in accordance with Los Angeles Administrative Code Sections 11.47 through 11.56.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

**PSC-17 Indemnification Provisions**

**Indemnification for Design Professionals Relating to Construction Contracts Relative to California Civil Code Section 2782**

Except for the sole negligence or willful misconduct of the LADWP, the Consultant undertakes and agrees to defend, indemnify and hold harmless the LADWP, the City of Los Angeles, including but not limited to any of its boards, commissioners, officers, agents, employees, assigns and successors in interest (hereinafter, collectively, "Indemnitees") from and against any and all suits and causes of action, claims, losses, demands, penalties, judgments, costs, expenses and disbursements of any kind or nature whatsoever, including but not limited to attorney's fees (including allocated costs of internal counsel) and costs of litigation, damage, obligation or liability of any kind or nature whatsoever, in any manner arising by reason of, incident to, or connected in any manner to negligence, recklessness or willful misconduct of the Consultant, or negligent non-performance, or negligent breach of this Agreement, including but not limited to any such negligent act, error or omission or recklessness, or willful misconduct by or of the Consultant or Consultant's officers, employees, agents or subconsultants of any tier, that results in death or injury to any person, or damage or destruction to property of any kind, or loss of use (hereinafter, collectively, "Indemnified Liabilities"). The provisions of this paragraph shall survive expiration or termination of this Agreement, and shall be in addition to, and not exclusive of, any other rights or remedies which Indemnitees have at law, in equity, under this Agreement or otherwise. To the extent that the undertakings to defend, indemnify, pay and hold harmless set forth in this subsection may be unenforceable in whole or in part, Consultant shall contribute the maximum portion that it is permitted to pay and satisfy under applicable law to the payment and satisfaction of all Indemnified Liabilities incurred by Indemnitees or any of them.

**Indemnification for Non-Design Professionals**

Except for the gross negligence or willful misconduct of the LADWP, Consultant undertakes and agrees to defend, indemnify and hold harmless the LADWP, the City of Los Angeles, including but not limited to any of its boards, commissioners, officers, agents, employees, assigns and successors in interest (hereinafter, collectively, "Indemnitees") from and against any and all suits and causes of action, claims, losses, demands, penalties, judgments, costs, expenses and disbursements of any kind or nature whatsoever, including but not limited to attorney's fees (including allocated costs of internal counsel) and costs of litigation, damage, obligation or liability of any kind or nature whatsoever, in any manner arising by reason of, incident to, or connected in any manner to performance, non-performance or breach of this Agreement, or willful misconduct or any other act, error or omission by or of the Consultant or Consultant's officers, employees, agents or subconsultants of any tier, including but not limited to any such act, error or omission or willful misconduct that results in death or injury to any person, including but not limited to Consultant, Consultant's officers, employees, agents, and subconsultants of any tier, or damage or destruction to property of any kind, of either Party hereto, or of third Parties, or loss of use (hereinafter, collectively, "Indemnified Liabilities"). The provisions of this paragraph shall survive expiration or termination of this Agreement, and shall be in addition to, and not exclusive of, any other rights or remedies which Indemnitees have at law, in equity, under this Agreement or otherwise. To the extent that the undertakings to defend, indemnify, pay and hold harmless set forth in this subsection may be unenforceable in whole or in part because they are violative



**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

of any law or public policy, Consultant shall contribute the maximum portion that it is permitted to pay and satisfy under applicable law to the payment and satisfaction of all Indemnified Liabilities incurred by Indemnitees or any of them. The provisions of this paragraph shall survive the expiration or termination of this Agreement.

**PSC-18 Insurance**

**A. General Statement**

Acceptable evidence of required insurance, from insurers acceptable to the LADWP, is required to be submitted by the Consultant and must be maintained current by the Consultant throughout the term of this Agreement. Said evidence of insurance must be on file with the Risk Management Section in order to receive payment under any agreement for services rendered, and in order to commence work under this Agreement.

**B. Applicable Terms and Conditions**

1. Additional Insured Status Required

Consultant shall procure at its own expense, and keep in effect at all times during the term of this Agreement, the types and amounts of insurance specified on the attached Contract Insurance Requirements page. The specified insurance shall also, either by provisions in the policies, by City's own endorsement form or by other endorsement attached to such policies, include and insure City, the LADWP, the Board, and all of their respective officers, employees and agents, their successors and assigns, as additional insureds (except for Professional Liability and Workers' Compensation), against the area of risk described herein as respects Consultant's acts or omissions in its performance of this Agreement, hereunder or other related functions performed by or on behalf of Consultant. Such insurance shall not limit or qualify the liabilities and obligations of the Consultant assumed under this Agreement.

2. Severability of Interests and Cross Liability Required

Each specified insurance policy (other than Workers' Compensation and Employers' Liability and Property coverage) shall contain a Severability of Interest and Cross Liability clause which states, "It is agreed that the insurance afforded by this policy shall apply separately to each insured against whom claim is made or suit is brought except with respect to the limits of the company's liability," and a Contractual Liability Endorsement which shall state, "Such insurance as is afforded by this policy shall also apply to liability assumed by the insured under this Agreement with the City of Los Angeles."

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

3. Primary and Non-Contributory Insurance Required

All such insurance shall be Primary and Noncontributing with any other insurance held by the LADWP where liability arises out of or results from the acts or omissions of Consultant, its agents, employees, officers, assigns, or any person or entity acting for or on behalf of Consultant. Any insurance carried by the LADWP which may be applicable shall be deemed to be excess insurance and the Consultant's insurance is primary for all purposes despite any conflicting provision in the Consultant's policies to the contrary.

4. Deductibles Subject to LADWP's Discretion

Deductibles and/or self-insured retentions shall be at the sole discretion of the Risk Manager of the LADWP (hereinafter referred to as "Risk Manager"). The LADWP shall have no liability for any premiums charged for such coverage(s). The inclusion of the LADWP, its board, and all of its officers, employees and agents, and their agents and assigns, as additional insureds, is not intended to, and shall not, make them, or any of them a partner or joint venturer with Consultant in its operations.

5. Proof of Insurance for Renewal or Extension Required

At least ten days prior to the expiration date of any of the policies required on the attached Contract Requirement page, documentation showing that the insurance coverage has been renewed or extended shall be filed with the LADWP. If such coverage is canceled or reduced in coverage, Consultant shall, within 15 days of such cancellation or reduction of coverage, file with the LADWP evidence that the required insurance has been reinstated or provided through another insurance company or companies.

6. Submission of Acceptable Proof of Insurance and Notice of Cancellation

Consultant shall provide proof to the Risk Manager of all specified insurance and related requirements either by production of the actual insurance policy(ies), by use of Department's own endorsement form(s), by other written evidence of insurance acceptable to the Risk Manager, but always in a form acceptable to the Risk Manager and the Office of the City Attorney. The documents evidencing all specified coverage shall be filed with the LADWP prior to Consultant beginning operations hereunder. Said proof shall contain at a minimum, the applicable policy number, the inclusive dates of policy coverage, the date the protection begins for the LADWP, and the insurance carrier's name. It shall bear an original signature of an authorized representative of said carrier, and shall provide that such insurance shall not be subject to cancellation, material reduction in coverage or non-renewal except after written notice by certified mail, return receipt requested, to the City Attorney of the City of Los Angeles at least 30 calendar days prior to the effective date thereof. The notification shall be sent by registered mail to: The Office of the City Attorney, Water

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

and Power Division, Post Office Box 51111, JFB Room 340, Los Angeles, California  
90051-0100.

7. Claims-Made Insurance Conditions

Should any portion of the required insurance be on a "Claims Made" policy, the Consultant shall, at the policy expiration date following completion of work, provide evidence that the "Claims Made" policy has been renewed or replaced with the same limits, terms and conditions of the expiring policy, or that an extended three years discovery period has been purchased on the expiring policy at least for the agreement under which the work was performed.

8. Failure to Maintain and Provide as Cause for Termination

Failure to maintain and provide acceptable evidence of the required insurance for the required period of coverage shall constitute a breach of contract, upon which the LADWP may immediately terminate or suspend this Agreement.

9. Periodic Right to Review/Update Insurance Requirements

The LADWP and Consultant agree that the insurance policy limits specified on the attached Contract Insurance Requirements page may be reviewed for adequacy annually throughout the term of this Agreement by the Risk Manager/City Attorney, who may thereafter require Consultant to adjust the amounts and types of insurance coverage however the Risk Manager/City Attorney deems to be adequate and necessary. The LADWP reserves the right to have submitted to it, upon request, all pertinent information about the agent and carrier providing such insurance, including applicable license and ratings.

10. Specific Insurance Requirements

See **Exhibit F**, "Contract Insurance Requirements – Los Angeles Department of Water and Power."

**C. Worker's Compensation**

By signing this Agreement, Consultant hereby certifies that it is aware of the provisions of Section 3700 et. seq., of the Labor Code which requires every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of that Code, and that it will comply with such provisions at all such times as they may apply during performance of the work pursuant to this Agreement.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

**PSC-19 Child Support Policy**

The Consultant and any subconsultant(s) must fully comply with all applicable State and Federal employment reporting requirements for the Consultant's and any subconsultant(s)' employees. The Consultant and any subconsultant(s) must fully comply with all lawfully served Wage and Earnings Assignment Orders and Notices of Assignment in accordance with the California Family Code. The Consultant and any subconsultant(s) must certify that the principal owner(s) thereof (any person who owns an interest of ten percent or more) are in compliance with any Wage and Earnings Assignment Orders or Notices of Assignment applicable to them personally. The Consultant and any subconsultant(s) must certify that such compliance will be maintained throughout the term of this Agreement.

Failure of the Consultant and/or any subconsultant(s) to fully comply with all applicable reporting requirements or to implement lawfully served Wage and Earnings Assignments or Notices of Assignment or failure of the principal owner(s) to comply with any Wage and Earnings Assignments or Notices of Assignment applicable to them personally shall constitute a default under this Agreement. Failure of the Consultant and/or any subconsultant(s) or principal owner(s) thereof to cure the default within 90 calendar days of notice of such default by LADWP shall subject this Agreement to termination.

The Consultant will contractually require all subconsultants performing services under this Agreement to comply with the provisions of this section.

**PSC-20 Service Contract Worker Retention Ordinance and Living Wage Policy**

Unless otherwise exempt in accordance with the provisions of this Ordinance, this contract is subject to the applicable provisions of the Living Wage Ordinance (LWO), Section 10.37 et seq. of the Los Angeles Administrative Code, as amended from time to time, and the Service Contractor Worker Retention Ordinance (SCWRO), Section 10.36 et seq., of the Los Angeles Administrative Code, as amended from time to time.

1. CONSULTANT assures payment of a minimum initial wage rate to employees as defined in the LWO and as may be adjusted each July 1 and provision of benefits as defined in the LWO.
2. CONSULTANT further pledges that it will comply with federal law proscribing retaliation for union organizing and will not retaliate for activities related to the LWO. CONSULTANT shall require each of its Subcontractors within the meaning of the LWO to pledge to comply with the terms of federal law proscribing retaliation for union organizing. CONSULTANT shall receive and retain on file the executed pledges from each such Subcontractor within 90 days of the execution of the Subcontract. CONSULTANT'S evidence of executed pledges from each such Subcontractor shall fully discharge the obligation of the CONSULTANT to comply with the provision in the LWO contained in Section 10.37.6(c) concerning compliance with such federal law.
3. The CONSULTANT, whether an employer, as defined in the LWO, or any other person employing individuals, shall not discharge, reduce in compensation, or otherwise

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

discriminate against any employee for complaining to the City with regard to the employer's compliance or anticipated compliance with the LWO, for opposing any practice proscribed by the LWO, for participating in proceedings related to the LWO, for seeking to enforce his or her rights under the LWO by any lawful means, or otherwise asserting rights under the LWO. CONSULTANT shall post the Notice of Prohibition Against Retaliation provided by the City.

4. Any Subcontract entered into by the CONSULTANT relating to this Agreement, to the extent allowed hereunder, shall be subject to the provisions of LWO and the SCWRO, and shall incorporate the LWO and SCWRO.
5. CONSULTANT shall comply with all rules, regulations and policies promulgated by the designated administrative agency, which may be amended from time to time.

Under the provisions of Section 10.36.3(c) and Section 10.37.5(c) of the Los Angeles Administrative Code, the City shall have the authority, under appropriate circumstances, to terminate this contract and otherwise pursue legal remedies that may be available if the City determines that the subject CONSULTANT has violated provisions of the LWO and the SCWRO or both.

Where, under the LWO Section 10.37.6(d), the designated administrative agency has determined (a) that the CONSULTANT is in violation of the LWO in having failed to pay some or all of the living wage, and (b) that such violation has gone uncured, the awarding authority in such circumstances may impound monies otherwise due the CONSULTANT in accordance with the following procedures. Impoundment shall mean that from monies due the CONSULTANT, the awarding authority may deduct the amount determined to be due and owing by CONSULTANT to its employees. Such monies shall be placed in the holding account referred to in LWO Section 10.37.6(d)(3) and disposed of under procedures there described through final and binding arbitration. Whether the CONSULTANT is to continue work following an impoundment shall remain in the unfettered discretion of the awarding authority. The CONSULTANT may not elect to discontinue work either because there has been an impoundment or because of the ultimate disposition of the impoundment by the arbitrator.

**Earned Income Tax Credit**

This contract is subject to the provisions of Section 10.37.4 of the Los Angeles Administrative Code, requiring employers to inform employees making less than \$12 per hour of their possible right to the federal Earned Income Tax Credit (EITC). Employers must further make available to employees the forms required to secure advance EITC payments from employers.

**PSC-21 Americans with Disabilities Act**

The Consultant hereby certifies that it will comply with the Americans with Disabilities Act 42, U.S.C. Section 12101 et seq., and its implementing regulations. Consultant will provide reasonable accommodations to allow qualified individuals with disabilities to have access to and to participate in its programs, services and activities in accordance with the provisions of the Americans with Disabilities

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

Act. The Consultant will not discriminate against persons with disabilities nor against persons due to their relationship or association with a person with a disability. Any subcontract entered into by the Consultant, relating to this Agreement, to the extent allowed hereunder, shall be subject to the provisions of this paragraph.

**PSC-22 Standard Provisions for Los Angeles Department of Water and Power Professional Service Contracts – Retention of Records, Audit, and Reports (revised October 16, 2007)**

Consultant shall maintain, and shall cause Consultant's subconsultants and suppliers as applicable to maintain all records pertaining to the management of this Agreement and, related subcontracts, and performance of services pursuant to this Agreement, in their original form, including but not limited to, reports, documents, deliverables, employee time sheets, accounting procedures and practices, records of financial transactions, and other evidence, regardless of form (e.g., machine readable media such as disk, tape, etc.) or type (e.g., databases, applications software, database management software, utilities, etc.), sufficient to properly reflect all costs claimed to have been incurred and services performed pursuant to this Agreement. If the Consultant, the Consultant's subconsultants and/or suppliers are required to submit cost or pricing data in connection with this Agreement, the Consultant must maintain all records and documents necessary to permit adequate evaluation of the cost or pricing data submitted, along with the computations and projections used. All records shall be retained, and shall be subject to examination and audit by LADWP personnel or by the LADWP's agents (herein after "Authorized Auditors"), for a period of not less than four years following final payment made by the LADWP hereunder or the expiration date of this Agreement, whichever is later.

The Consultant shall make said records or to the extent accepted by the Authorized Auditors, photographs, micro-photographs, etc. or other authentic reproductions thereof, available to the Authorized Auditors at the Consultant's offices at all reasonable times and without charge. The Authorized Auditors will have the right to reproduce, photocopy, download, transcribe, and the like any such records. Any information provided by the Consultant on machine-readable media shall be provided in a format accessible and readable by the Authorized Auditors. The Consultant shall not, however, be required to furnish the Authorized Auditors with commonly available software.

Consultant, and the Consultant's subconsultants and suppliers, as applicable to the services provided under this Agreement, shall be subject at any time with 14 calendar days prior written notice to audits or examinations by Authorized Auditors, relating to all billings and to verify compliance with all Agreement requirements relative to practices, methods, procedures, performance, compensation, and documentation.

Examinations and audits will be performed using generally accepted auditing practices and principles and applicable City, State and Federal government audit standards. For Consultants that utilize or are subject to FAR, Part 30 and 31, et seq. accounting procedures, or a portion thereof, examinations and audits will utilize such information.

To the extent that the Authorized Auditor's examination or audit reveals inaccurate, incomplete or non-current records, or records are unavailable, the records shall be considered defective.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

Consistent with standard auditing procedures, the Consultant will be provided 15 calendar days to review the Authorized Auditor's examination results or audit and respond to the LADWP prior to the examination's or audit's finalization and public release.

If the Authorized Auditor's examination or audit indicates the Consultant has been overpaid under a previous payment application, the identified overpayment amount shall be paid by the Consultant to the LADWP within 15 calendar days of notice to the Consultant of the identified overpayment.

The Consultant shall contractually require all subconsultants performing services under this Agreement to comply with the provisions of this section by inserting this provision PSC- 22 in each subconsultant contract and by contractually requiring each subconsultant to insert this provision PSC-22 in any of its subconsultant contracts related to services under this Agreement. In addition, Consultant and subconsultants shall also include the following language in each subconsultant contract:

"The Los Angeles Department of Water and Power is a third party beneficiary of the foregoing audit provision. The benefits of the audit provision shall inure solely for the benefit of the Department of Water and Power. The designation of the Los Angeles Department of Water and Power as a third--party beneficiary of the audit provision shall not confer any rights or privileges on Consultant, subconsultant or any other person/entity."

The provisions of this section shall survive expiration or termination of this Agreement.

**PSC-23     Discount Terms**

Consultant agrees to offer the LADWP any discount terms that are offered to its best customers for the goods and services at the same level and volume to be provided hereunder and apply such discount to payments made under this Agreement which meet the discount terms.

**PSC-24     Consultant Responsibility**

By signing this Agreement, the Consultant pledges, under penalty of perjury, to comply with all applicable federal, state, and local laws in the performance of this Agreement, including but not limited to, laws regarding health and safety, labor and employment, wages and hours, and licensing laws which effect employees. The Consultant further agrees to provide written notice to the LADWP within 30 calendar days after being notified or acquiring knowledge of the following: 1) that any government agency has initiated an investigation which may result in a finding that the Consultant, or any of its subconsultants of any tier, is not in compliance with any applicable federal, state, and local laws in the performance of this Agreement; 2) all findings by a government agency or court of competent jurisdiction that the Consultant, or any of its subconsultants of any tier, has violated any applicable federal, state, and local laws.

Further, by signing this Agreement, the Consultant pledges, under penalty of perjury, that the Consultant has not been found by a court of competent jurisdiction to have violated the California or Federal False Claims Act with an act of moral turpitude or committed a crime involving moral turpitude. The Consultant further agrees to notify the LADWP within 30 calendar days of any adverse finding by a

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

court of competent jurisdiction related to the Consultant's violation of the California or Federal False Claims Act with an act of moral turpitude or committed a crime involving moral turpitude.

The Consultant shall contractually obligate all Consultant subconsultants to comply with all applicable federal, state, and local laws in the performance of this Agreement and report any governmental agency investigations or violations of such applicable federal, state, and local laws or violations of the California or Federal False Claims Act to the LADWP, consistent with the provisions of this Section.

**PSC-25     Warranty and Responsibility of Consultant**

Consultant warrants that the work performed hereunder shall be completed in a manner consistent with professional standards practiced among those firms within the Consultants profession, doing the same or similar work under the same or similar circumstances.

**PSC-26     Small, Disabled Veteran, Minority, Women, and Other Business Enterprise Outreach**

Consultant agrees and obligates itself to utilize the services of Small, Disabled Veteran, Minority, Women, and Other Business Enterprise firms on a level so designated in this Agreement, if any. Consultant shall not change any of these designated subconsultants, nor shall Consultant reduce their level of effort, without prior written approval of the LADWP, provided such approval shall not be unreasonably withheld.

**PSC-27     Ownership**

Unless otherwise provided for herein, all documents, material, data, and reports originated and prepared by Consultant or Consultant's subconsultants under this Agreement shall be and remain the property of the LADWP for its use in any manner it deems appropriate. The provisions of this paragraph shall survive expiration or termination of this Agreement.

**PSC-28     Los Angeles Department of Water and Power's Recycling Policy**

Consultant shall submit all written documents on paper with a minimum of 30 percent post-consumer recycled content. Existing company/corporate letterhead/stationery that accompanies these documents is exempt from this requirement. Documents of two or more pages in length shall be duplex-copied (double-sided pages). Neon or fluorescent paper shall not be used in any written documents submitted to the LADWP.

**PSC-29     Taxpayer Identification Number (TIN)**

The Consultant represents that it has obtained and presently has a Tax Identification Number (TIN). For the term covered by this Agreement, the Consultant shall maintain, or obtain as necessary, a TIN. No payment will be made under this Agreement without a valid TIN number.



**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

**PSC-30 Beneficiaries**

This Agreement is intended only for the benefit of the Parties hereto and does not, nor shall be interpreted to, create any rights in any nonsignatory to this Agreement.

**PSC-31 Consultant's Successors and Assigns**

All indemnifications and warranties provided by the Consultant pursuant to this Agreement will be assumed by and binding upon the Consultant's successors and assigns. The provisions of this paragraph shall survive expiration or termination of this Agreement.

**PSC-32 Attorney's Fees and Costs**

Both Parties hereto agree that in any action to enforce the terms of this Agreement, each Party shall be responsible for its own attorneys' fees and costs. The provisions of this paragraph shall survive expiration or termination of this Agreement.

**PSC-33 Equal Benefits Ordinance**

Unless otherwise exempted in accordance with the provisions of this Ordinance, this Contract is subject to the applicable provisions of the Equal Benefits Ordinance (EBO) Section 10.8.2.1 of the Los Angeles Administrative Code, as amended from time to time.

1. During the performance of the Contract, the CONSULTANT certifies and represents that the CONSULTANT will comply with the EBO. The CONSULTANT agrees to post the following statement in conspicuous places at its place of business available to employees and applicants for employment:

"During the performance of a Contract with the City of Los Angeles, CONSULTANT will provide equal benefits to employees with spouses and its employees with domestic partners. Additional information about the City of Los Angeles' Equal Benefits Ordinance may be obtained from Department of Public Works, Bureau of Contract Administration, Office of Contract Compliance at (213) 847-1922."
2. Failure of the CONSULTANT to comply with the EBO will be deemed to be a material breach of the Contract by the Awarding Authority.
3. If the CONSULTANT fails to comply with the EBO the Awarding Authority may cancel, terminate or suspend the Contract, in whole or in part, and all monies due or to become due under the Contract may be retained by the City. The City may also pursue any and all other remedies at law or in equity for any breach.
4. Failure to comply with the EBO may be used as evidence against CONSULTANT in actions taken pursuant to the provisions of Los Angeles Administrative Code Section 10.40 et seq., Contractor Responsibility Ordinance.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

5. If the Bureau of Contract Administration determines that a CONSULTANT has set up or used its Contracting entity for the purpose of evading the intent of the EBO, the Awarding Authority may terminate the Contract on behalf of the City. Violation of this provision may be used as evidence against the CONSULTANT in actions taken pursuant to the provisions of Los Angeles Administrative Code Section 10.40 et seq., Contractor Responsibility Ordinance.

**PSC-34 Contractor Responsibility Program**

Unless otherwise exempt in accordance with the provisions of the Ordinance, this Contract is subject to the provisions of the Contractor Responsibility Ordinance, Section 10.40 et seq., of the Los Angeles Administrative Code, which requires CONSULTANT to update its responses to the responsibility questionnaire within thirty calendar days after any change to the responses previously provided if such change would affect CONSULTANT'S fitness and ability to continue performing the contract. In accordance with the provisions of this Ordinance, by signing this Contract, CONSULTANT pledges, under penalty of perjury, to comply with all applicable federal, state and local laws in the performance of this contract, including but not limited to, laws regarding health and safety, labor and employment, wages and hours, and licensing laws which affect employees. The CONSULTANT further agrees to:

1. Notify the awarding authority within thirty calendar days after receiving notification that any government agency has initiated an investigation which may result in a finding that the CONSULTANT is not in compliance with all applicable federal, state and local laws in performance of this contract;
2. Notify the awarding authority within thirty calendar days of all findings by a government agency or court of competent jurisdiction that the CONSULTANT has violated the provisions of Section 10.40.3(a) of the Ordinance;
3. Ensure that its subcontractor(s), as defined in the Ordinance, submit a Pledge of Compliance to awarding authorities; and
4. Ensure that its subcontractor(s), as defined in the Ordinance, comply with the requirements of the Pledge of Compliance and the requirement to notify Awarding Authorities within 30 calendar days after any government agency or court of competent jurisdiction has initiated an investigation or has found that the subcontractor has violated Section 10.40.3(a) of the Ordinance in performance of the subcontract.

**PSC-35 Bidder Campaign Contribution and Fundraising Restrictions**

In accordance with the City of Los Angeles Charter Section 470(c)(12) and related ordinances, bidders may not make campaign contributions to and or engage in fundraising for certain elected City officials or candidates for elected City office from the time they submit a bid to the LADWP until either the contract is awarded or, for successful bidders, 12 months after the contract is executed. The bidder's principals and

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

subcontractors performing \$100,000 or more in work on the contract, as well as the principals of those subcontractors, are also subject to the same limitations on campaign contributions and fundraising.

The Consultant shall comply with the City Ethics Commission's "CEC Form 55" (three pages) affidavit. The affidavit requires bidders to identify their principals, their subcontractors performing \$100,000 or more in work on the contract, and the principals of those subcontractors. Consultants shall also notify their principals and subcontractors in writing of the restrictions and include the notice in contracts with subcontractors. Consultants who fail to comply with City law may be subject to penalties, termination of contract, and debarment. Additional information regarding these restrictions and requirements may be obtained from the City Ethics Commission at (213) 978-1960 or [ethics.lacity.org](http://ethics.lacity.org).

**PSC-36     Municipal Lobbying Ordinance**

The City of Los Angeles Municipal Code Section 48.01 et seq. requires certain individuals and entities to register with the City Ethics Commission and requires public disclosure of certain lobbying activities, including money received and spent. Therefore all bidders for all construction contracts, public leases, or licenses of any value and duration and bidders for goods or service contracts with a value of more than \$25,000 and a term of at least three months, shall comply with the City Ethics Commission's "CEC Form 50" (one page) affidavit. A copy of the City of Los Angeles Municipal Lobbying Ordinance is available for download on the City Ethics Commission's website at [http://ethics.lacity.org/PDF/laws/law\\_mlo.pdf](http://ethics.lacity.org/PDF/laws/law_mlo.pdf). Additional information regarding the Municipal Lobbying Ordinance may be obtained from the City Ethics Commission at (213) 978-1960 or [ethics.lacity.org](http://ethics.lacity.org).

**PSC-37     Iran Contracting Act of 2010**

In accordance with California Public Contract Code Sections 2200-2208, all Consultants entering into, or renewing contracts with LADWP for goods and services estimated at \$1,000,000 or more shall complete, sign, and submit the "Iran Contracting Act of 2010 Compliance Affidavit."

**PSC-38     Background Check Certification Requirement (If applicable)**

The Contractor shall (1) perform the required background checks of all designated principals, employees and/or subcontractors of the Contractor; and (2) not assign principals, employees and/or subcontractors of the Contractor convicted of any felony or offense of moral turpitude, or for whom other derogatory information has been found pursuant to criteria set forth in this Agreement or any attachment hereto (including, without limitation, Background Check Certification) shall result in irreparable harm to LADWP and, at LADWP's option, the immediate termination for breach of contract without opportunity to cure, without liability on the part of LADWP.

The Contractor agrees to submit a statement along with any invoices or billing associated with this Agreement which certifies that all work performed under this Agreement at critical facilities as designated by LADWP to Contractor was conducted by persons for whom background checks have been conducted and who do not have disqualifying background information in their histories pursuant to this section.

**EXHIBIT E**  
**Standard Provisions for Los Angeles Department of Water and Power**  
**Professional Services Contracts**

Contractor is advised that submission of a false claim for payment to LADWP may subject Contractor to liability under the California False Claims Act (Cal. Gov't Code Sec. 12650 *et seq.*). In addition, any failure to comply with the background procedures as required by this section may be considered in connection with future contracting opportunities with LADWP. The following specific language in the invoices/bills is acceptable: "Contractor certifies that all work performed for which this invoice/bill is submitted which required access to critical facilities as designated by LADWP was performed by persons for whom background checks have been conducted, and for whom no disqualifying information (including felonies, offenses of moral turpitude, and other disqualifying criteria, if any, as specified in the Agreement between Contractor and LADWP) has been found."

None of the remedies available to LADWP under this section shall preclude LADWP from any other remedies available in law or equity to compensate it for damages caused by the contractor's failure to comply with this section.

**PSC-39 Contractor Performance Evaluation**

The LADWP will evaluate and record the Contractor's overall performance to determine whether the Contractor is fulfilling its obligations on the current contract and to assess the Contractor's suitability to perform work for the LADWP in the future. Contractors are required to meet critical contract provisions including, but not limited to, timely shipment and delivery of goods, completeness of delivered goods, quality of delivered goods, accuracy of billing, and conformance to the terms and conditions of the contract. If such conditions are breached, consistent with the terms of the contract, the Director of Supply Chain Services may terminate the contract for poor performance and may also debar the Contractor from doing business with the LADWP for a period up to five years.

**END OF STANDARD PROVISIONS**

**EXHIBIT F**

**CONTRACT INSURANCE REQUIREMENTS  
LOS ANGELES DEPARTMENT OF WATER AND POWER**

**CONTRACT INSURANCE REQUIREMENTS -- DEPARTMENT OF WATER AND POWER  
For Contractors, Service Providers, Vendors, and Tenants**

Agreement/Activity/Operation: Req. # 110891 Professional & Technical Services - Various  
 Reference/Agreement: CERTIFICATE ACCEPTABLE  
 Term of Agreement: \_\_\_\_\_  
 Contract Administrator and Phone: Alis M. Pruett - 70451  
 Buyer and Phone Number: TBD

Contract-required types and amounts of insurance as indicated below by checkmark are the minimum which must be maintained. All limits are Combined Single Limit (Bodily Injury/Property Damage) unless otherwise indicated. Firm 30 day Notice of Cancellation required by Receipted Delivery.

**PER OCCURRENCE LIMITS**

**WORKERS' COMPENSATION(Stat. Limits)/Employer's Liability:** ( \$1,000,000.00 )  
 Broad Form All States Endorsement ( ) US L&H (Longshore and Harbor Workers)  
 Jones Act (Maritime Employment) ( ) Outer Continental Shelf  
 Waiver of Subrogation ( ) Black Lung (Coal Mine Health and Safety)  
 Other: \_\_\_\_\_ ( ) Other: \_\_\_\_\_

**AUTOMOBILE LIABILITY:** ( \$1,000,000.00 )  
 Owned Autos ( ) Any Auto  
 Hired Autos ( ) Non-Owned Auto  
 Contractual Liability ( ) Additional Insured  
 MCS-90 (US DOT) ( ) Trucker's Form  
 Waiver of Subrogation ( ) Other: \_\_\_\_\_

**GENERAL LIABILITY:** ( ) Limit Specific to Project ( ) Per Project Aggregate ( \$1,000,000.00 )  
 Broad Form Property Damage ( ) Contractual Liability ( ) Personal Injury  
 Premises and Operations ( ) Products/Completed Ops. ( ) Independent Contractors  
 Fire Legal Liability ( ) Garagekeepers Legal Liab. ( ) Child Abuse/Molestation  
 Corporal Punishment ( ) Collapse/Underground ( ) Explosion Hazard  
 Watercraft Liability ( ) Pollution ( ) Addition Insured Status  
 Waiver of Subrogation ( ) Airport Premises ( ) Hangarkeepers Legal Liab.  
 Marine Contractors Liability ( ) Other: \_\_\_\_\_ ( ) Other: \_\_\_\_\_

**PROFESSIONAL LIABILITY:** ( \$1,000,000.00 )  
 Contractual Liability ( ) Waiver of Subrogation ( ) 3 Year Discovery Tail  
 Additional Insured ( ) Vicarious Liability Endt. ( ) Other: \_\_\_\_\_

**AIRCRAFT LIABILITY:** ( )  
 Passenger Per Seat Liability ( ) Contractual Liability ( ) Hull Waiver of Subrogation  
 Pollution ( ) Additional Insured ( ) Other: \_\_\_\_\_

**PROPERTY DAMAGE:** ( ) Loss Payable Status (AOIMA) ( )  
 Replacement Value ( ) Actual Cash Value ( ) Agreed Amount  
 All Risk Form ( ) Named Perils Form ( ) Earthquake: \_\_\_\_\_  
 Builder's Risk:\$\_\_\_\_\_ ( ) Boiler and Machinery ( ) Flood: \_\_\_\_\_  
 Transportation Floater:\$\_\_\_\_\_ ( ) Contractors Equipment\$\_\_\_\_\_ ( ) Loss of Rental Income: \_\_\_\_\_  
 Scheduled Locations/Propt. ( ) Other: \_\_\_\_\_ ( ) Other: \_\_\_\_\_

**WATERCRAFT:** ( )  
 Protection and Indemnity ( ) Pollution ( ) Additional Insured  
 Waiver of Subrogation ( ) Other: \_\_\_\_\_ ( ) Other: \_\_\_\_\_

**POLLUTION:** ( )  
 Incipient/Long Term ( ) Sudden and Accidental ( ) Additional Insured  
 Waiver of Subrogation ( ) Contractor's Pollution ( ) Other: \_\_\_\_\_

**CRIME:** ( ) Joint Loss Payable Status ( ) Additional Insured ( )  
 Fidelity Bond ( ) Financial Institution Bond ( ) Loss of Monies/Securities  
 Employee Dishonesty ( ) In Transit Coverage ( ) Wire Transfer Fraud  
 Computer Fraud ( ) Commercial Crime ( ) Forgery/Alteration of Docs.  
 Other: \_\_\_\_\_ ( ) Other: \_\_\_\_\_

**ASBESTOS LIABILITY:** ( ) Additional Insured ( )

**EXHIBIT G**

**STATEMENT OF WORK**

## **EXHIBIT G STATEMENT OF WORK**

### **1.0 Background**

LADWP's Water System has an annual Capital Improvement Project (CIP) budget exceeding \$500 million. Projects in the CIP include pump stations, regulator stations, compressed natural gas fueling facilities, large diameter water pipelines, filtration facilities, treatment facilities, tanks, dams, and reservoir floating covers. In order to effectively manage and complete the numerous projects within the CIP, LADWP requires a combination of dedicated "in-house" design personnel and Contractor personnel to perform detailed engineering design and analysis within all the major design disciplines. It is also anticipated that layout and design expertise will be required for development of a new water system yard. This yard will include a five level parking garage, a weld shop for fleet repair, an office building for water pipeline construction workers, a warehouse, a meter shop and a two story water quality lab. In addition, the Water System is also in the process of renovating and retrofitting existing facilities.

### **2.0 Project Objectives**

LADWP seeks to secure proposals from qualified firms to provide as-needed professional and technical civil, structural, traffic, chemical, mechanical, and electrical engineering and architectural design support services on current and future Water System projects. Contractor services will augment LADWP's staff in performing work required to provide reliable water service.

The successful firms will assist the Water System in carrying out its CIP via completion of tasks assigned on an as-needed basis. The LADWP anticipates that the Contractors selected may not have the in-house staff or capabilities to perform all areas of work listed in this RFP and subcontracting of portions of the work may be necessary.

### **3.0 Scope of Work**

The Contractor(s) shall provide professional engineering, architectural planning, designing, drafting, and support services on an as-need basis. The selected Contractors must be proficient and competent in all subject areas listed in this section. The Contractor(s) may demonstrate proficiency through either the use of Contractor resources or through subcontractors.

The Contractor's staff would normally work from their local home office or, depending on assignment, may be required to work at the John Ferraro Building (JFB), 111 North Hope Street, Los Angeles, California 90012 or in LADWP satellite offices within a 25-mile radius of the JFB.

### **4.0 Detailed Technical Requirements (Contractor Requirements)**

Work under the subsequent agreements shall be authorized using the Task Management System described in Article V, Task Order Development and Approval, of Section Four of this Agreement

The professional staff available through the Contractor(s), or Subcontractors, shall include the following design disciplines: civil, structural, traffic, chemical, mechanical, electrical, and



## EXHIBIT G STATEMENT OF WORK

architectural. Assignments under the subsequent agreements may include the following services, but not limited to:

- A. Design and Drafting Services:** This may include providing professional and technical support staff under the direct supervision of the LADWP's staff, or providing professional and technical services under the direct supervision of the Contractor's staff. Work will include the preparation of project engineering design and analysis, plans, specifications, as-built records, and construction documents and reports. All work will be subject to the review and approval of LADWP staff.
- B. Technical Expertise:** This may include providing subject matter expertise to evaluate new design methods, materials, construction methods and materials, equipment evaluations, and expertise in design of special facilities such as water quality laboratory design, Arc Flash Hazard Analysis, HMI/PLC programming for SCADA systems, surge analysis, landscape architecture and arborist, hydraulic modeling utilizing both H2O Net (AutoCAD) platform and Info Water (Arc GIS) platform, Computational Fluids Dynamic Study (CFDs), physical modeling as well as best practices for design standards.
- C. Independent Cost Estimates:** This may include preparation of preliminary and detailed cost estimates for various capital improvement projects during the design and procurement process.
- D. Construction Engineering Support:** This may include review of construction contracts, submittals for projects designed by Contractor personnel, and review of technical submittals regarding construction activities.
- E. Design Management Support:** This may include the preparation, review, and analysis of preliminary and detailed design schedules for various capital improvement projects using Microsoft Project and Primavera.
- F. Traffic Control Plans:** This may include providing professional and technical support staff under the direct supervision of LADWP's staff, or the Contractor's staff, to prepare design plans and drawings, which are then subject to the review and approval of LADWP staff, the Los Angeles Department of Transportation, and the California Department of Transportation.
- G. Permitting:** This may include the identification, processing and obtaining of required permits.
- H. Reports:** This may include feasibility, evaluation and analysis of proposed project or conceptual studies, all subject to the review and approval of LADWP staff.
- I. Field Investigations:** This may include field investigations of current or proposed projects, obtaining utility records, and data acquisition.

## EXHIBIT G STATEMENT OF WORK

- J. Studies:** This may include water utility best practices of condition assessment studies and master plan development.
- K. Engineering Applications Support:** This may include mentoring and training in AutoCAD, REVIT, capital program reporting systems, as well as best practices for drafting standards

Note: The Contractor shall use Water System standards for reports and drawings. Microsoft Word and Excel (the latest version) for documents or reports and AutoDesk AutoCAD 2010/2014/2015 and REVIT 2013/2014/2015 for computer-aided drawings.

LADWP personnel may directly supervise personnel provided under the Agreements for certain assignments. All work shall conform to all applicable codes and regulations of governing agencies. All documents, drawings, and electronic files produced shall become the property of the LADWP.

Technical staff available through the Contractor(s), or Subcontractors, shall also include the following: Field Engineers, Drafting Technicians/Designers, and Computer Support specialists.

#### **4.1 Location of the Firm**

For ease of communication with the LADWP, the Contractor shall have an office in the greater Los Angeles area with staff available to work on site at LADWP's facilities.

#### **4.2 LADWP-Furnished Property**

LADWP may require in a specific Task Assignment that the Contractor and/or its Subcontractor(s) to perform work at LADWP office. In such cases, LADWP will furnish the Contractor with office space facilities, material support, and general office equipment. Land-line telephone(s), and Internet service will be provided upon request. Cellular and/or other wireless services will not be provided.

#### **5.0 Reporting**

The Contractor shall provide the Contract Administrator with written monthly progress updates of its activities. The monthly progress update shall include, but not be limited to, status of each task (including the percentage of each task that has been completed), expenditures for each task, balance remaining for each task, and the level of SBE/DVBE participation for each task.

Additionally, at the end of each task, as well as at the end of the Agreement, the Contractor shall provide the Contract Administrator with a written report detailing the summary of the most significant work completed, expenditures for the work completed, timeline, and levels of SBE/DVBE participation. Included in the report should be the benefits of the services rendered realized by LADWP.

**EXHIBIT H**

**BACKGROUND CHECK CERTIFICATION**

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1. The Contractor shall (1) perform the required background checks of all designated principals, employees and/or subcontractors of the Contractor; and (2) not assign principals, employees and/or subcontractors of the Contractor convicted of any felony or offense of moral turpitude, or for whom other derogatory information has been found pursuant to criteria set forth in this Agreement or any attachment hereto (including, without limitation, the attachment entitled "Background Check Certification," if attached). Failure to perform either (1) or (2) above or any other requirement of this section shall result in irreparable harm to LADWP and, at LADWP's option, the immediate termination for breach of contract without opportunity to cure, and without liability on the part of LADWP."
  
2. Contractor agrees to submit a statement along with any invoices or billing associated with this Agreement which certifies that all work performed under this Agreement at critical facilities as designated by LADWP to Contractor was conducted by persons for whom background checks have been conducted and who do not have disqualifying background information in their histories pursuant to this section.  
Contractor is advised that submission of a false claim for payment to LADWP may subject Contractor to liability under the California False Claims Act (Cal. Gov't Code Sec. 12650 et seq.). In addition, any failure to comply with the background procedures as required by this section may be considered in connection with future contracting opportunities with LADWP. The following specific language in the invoices/bills is acceptable: "Contractor certifies that all work performed for which this invoice/bill is submitted which required access to critical facilities as designated by LADWP was performed by persons for whom background checks have been conducted, and for whom no disqualifying information (including felonies, offenses of moral turpitude, and other disqualifying criteria, if any, as specified in the Agreement between Contractor and LADWP) has been found."
  
3. None of the remedies available to LADWP under this section shall preclude LADWP from any other remedies available in law or equity to compensate it for damages caused by the contractor's failure to comply with this section.

**EXHIBIT H  
BACKGROUND CHECK CERTIFICATION**

On behalf of \_\_\_\_\_ (name of vendor), \_\_\_\_\_ (name of company performing screening services) has performed background checks on the individuals named below. The background checks consisted of the following components:

1. **Social Security Number (SSN) Trace:**
  - a. Validates the SSN based on issuance data published by the Social Security Administration (not a work eligibility verification).
  - b. Provides independent address history going back at least 7 years; sources include multiple commercial databases, including header information from three credit bureaus.
  
2. **Expanded Criminal History Search (search for felony and misdemeanor records in all jurisdictions of known employment and residence in the past seven years (includes State, County, and Federal levels):**
  - a. Includes direct source searches (State, County, and Federal Courts) in all known jurisdictions where the subject has lived or worked in the past seven years. The entire Federal District Court level is automatically covered with the exception of four appeals courts.
  
3. **Auxiliary National Criminal Index (ANCI)**
  - a. Includes over 180 million felonies, misdemeanors, infractions, and sex offender records. Data sources from over 50 states, plus the District of Columbia, Puerto Rico, and Guam, consist of one or more of the following: County Court indexes, State Administrative and police repositories, State Department of Corrections, and sex offender registries.
  
4. **Office of Foreign Asset Control (OFAC) Watch List:**
  - a. A list of over 5,000 known terrorists, national drug traffickers, specially designated and block persons as identified by the OFAC, a Department of the United States (U.S.) Department of Treasury.
  - b. Based on U.S. foreign trade policy and national security goals, persons on the list should not be engaged in economic or commercial activities in the U.S.

**NO DEROGATORY INFORMATION WAS FOUND ON THE FOLLOWING INDIVIDUALS:**

\_\_\_\_\_  
Person Performing Screening Services

\_\_\_\_\_  
Date

\_\_\_\_\_  
Executive Management of Company

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name of the Company

**EXHIBIT I**

**CONFIDENTIALITY AGREEMENT  
FOR LADWP PROPRIETARY INFORMATION**

**EXHIBIT I**  
**CONFIDENTIALITY AGREEMENT**  
**FOR LADWP PROPRIETARY INFORMATION**

**A. Confidentiality**

All documents, records, and information provided by LADWP to the Contractor, or accessed or reviewed by the Contractor, during performance of this Agreement shall remain the property of LADWP. All documents, records and information provided by LADWP to the Contractor, or accessed or reviewed by the Contractor during performance of this Agreement, are deemed confidential. The Contractor agrees not to provide these documents and records, nor disclose their content or any information contained in them, either orally or in writing, to any other person or entity. The Contractor agrees that all documents, records, or other information used or reviewed in connection with the Contractor's work for LADWP shall be used only for the purpose of carrying out LADWP business and cannot be used for any other purpose. The Contractor shall be responsible for protecting the confidentiality and maintaining the security of LADWP documents, records, and information in its possession.

**B. Document Access/Control**

1. The Contractor shall make the confidential information provided by LADWP to the Contractor, or accessed or reviewed by the Contractor during performance of this Agreement, available to its employees, agents and /or subcontractors, only on a need-to-know basis. Further, the Contractor shall provide written instructions to all of its employees, agents and subcontractors, with access to the confidential information about the penalties for its unauthorized use or disclosure.
2. The Contractor shall store and process confidential information in an electronic format in such a way that unauthorized persons cannot retrieve the information by computer, remote terminal or other means.
3. The Contractor shall not remove documents, records, or information used or reviewed in connection with the Contractor's work for LADWP from LADWP facilities without prior approval from LADWP. The Contractor shall not use, other than in direct performance of work required pursuant to the Agreement, or make notes of any home address or home telephone numbers contained in personnel or customer files, confidential information, documents, or records provided by LADWP that are reviewed during work on this Agreement.
4. The Contractor shall not make or retain copies of any such documents, written and electronic materials, notes, documents, confidential information, records, or other information. Provided however, with prior written approval from LADWP, the Contractor may make copies of such documents, written materials, notes, documents, confidential information, or other information, as necessary to perform its duties under this Agreement.
5. The Contractor shall document and immediately report to LADWP any unauthorized use or disclosure of confidential information of which the Contractor becomes aware.

**EXHIBIT I**  
**CONFIDENTIALITY AGREEMENT**  
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6. The Contractor shall require that all its employees, agents, and subcontractors who shall, or may, review, be provided, or have access to LADWP data, information, personnel or customer files, confidential information, documents, or records during the performance of this Agreement, execute a confidentiality agreement that incorporates the provisions of this Confidentiality Agreement, prior to performing work under this Agreement.

**C. Return of All Documents to LADWP**

The Contractor shall, at the conclusion of this Agreement or at the request of LADWP, promptly return any and all written materials, notes, documents, records, confidential information, or other information obtained by the Contractor during the course of work under this Agreement to LADWP, and all paper and electronic copies thereof. Provided however, the Contractor may retain duplicates and originals, as appropriate, of Contractor's administrative communications, records, files, and working papers relating to the services provided by the Contractor pursuant to this Agreement.

**D. Work Product and Deliverable Confidentiality**

Any reports, findings, deliverables, analyses, studies, notes, information or data generated as a result of this Agreement are to be considered confidential. The Contractor shall not make such information available to any individual, agency, or organization except as provided for in this Agreement or as required by law. Notwithstanding the foregoing, the Contractor may reference its work under this Agreement in general terms in presentations and proposals, provided that in doing so, the Contractor does not disclose any non-public information. The Contractor may not release any information, whether or not such information is public information, to the media without prior written approval from LADWP.

**E. Subcontractors Subject to the Confidentiality Agreement**

Any subcontract entered into pursuant to the terms of this Agreement shall be subject to, and shall incorporate, the provisions of this Confidentiality Agreement.

Bidder has caused their duly authorized representative to execute this Agreement as follows:

Date: NOVEMBER 5, 2015

Signature: 

Firm: MWH AMERICAS, INC.

Title: VICE PRESIDENT