

DUPLICATE ORIGINAL

**AGREEMENT BETWEEN
THE CITY OF SAN DIEGO**

AND

CDM SMITH, INC.

FOR

2015 URBAN WATER MANAGEMENT PLAN (UWMP)

CONTRACT NUMBER: H146184

Document No. **RR-309610**
Filed **APR 14 2015**
Office of the City Clerk
San Diego, California

TABLE OF CONTENTS

ARTICLE I
CONSULTANT SERVICES

1.1	Scope of Services	1
1.2	Contract Administrator.....	1
1.3	City Modification of Scope of Services.....	1
1.4	Written Authorization	2
1.5	Confidentiality of Services	2
1.6	Competitive Bidding	2

ARTICLE II
DURATION OF AGREEMENT

2.1	Term of Agreement.....	2
2.2	Time of Essence	3
2.3	Notification of Delay	3
2.4	Delay.....	3
2.5	City's Right to Suspend for Convenience	3
2.6	City's Right to Terminate for Convenience.....	3
2.7	City's Right to Terminate for Default.....	4

ARTICLE III
COMPENSATION

3.1	Amount of Compensation	4
3.2	Additional Services	4
3.3	Manner of Payment	4
3.4	Additional Costs	4
3.5	Eighty Percent Notification.....	5

ARTICLE IV
CONSULTANT'S OBLIGATIONS

4.1	Industry Standards	5
4.2	Right to Audit.....	5
4.3	Insurance	6
4.4	Subcontractors	8

4.5	Contract Activity Report.....	10
4.6	Non-Discrimination Requirements.....	10
4.7	Drug-Free Workplace.....	10
4.8	Product Endorsement.....	11
4.9	Conflict of Interest.....	11
4.10	Mandatory Assistance.....	12
4.11	Compensation for Mandatory Assistance.....	12
4.12	Attorney Fees related to Mandatory Assistance.....	12
4.13	Notification of Increased Construction Cost.....	13
4.14	ADA Certification.....	13
4.15	Prevailing Wage Rates.....	13

ARTICLE V
RESERVED

ARTICLE VI
INDEMNIFICATION

6.1	Indemnification and Hold Harmless Agreement.....	15
-----	--	----

ARTICLE VII
MEDIATION

7.1	Mandatory Non-binding Mediation.....	16
7.2	Mandatory Mediation Costs.....	16
7.3	Selection of Mediator.....	16
7.4	Conduct of Mediation Sessions.....	17

ARTICLE VIII
INTELLECTUAL PROPERTY RIGHTS

8.1	Work For Hire.....	17
8.2.	Rights in Data.....	17
8.3	Intellectual Property Rights Assignment.....	17
8.4	Moral Rights.....	18
8.5	Subcontracting.....	18
8.6	Publication.....	18
8.7	Intellectual Property Warranty and Indemnification.....	18
8.8	Enforcement Costs.....	18
8.9	Ownership of Documents.....	19

ARTICLE IX
MISCELLANEOUS

9.1	Notices	19
9.2	Headings.....	19
9.3	Non-Assignment	19
9.4	Independent Contractors	19
9.5	Consultant and Subcontractor Principals for Consultant Services	19
9.6	Covenants and Conditions	20
9.7	Compliance with Controlling Law	20
9.8	Jurisdiction and Attorney Fees.....	20
9.9	Successors in Interest.....	20
9.10	Integration	20
9.11	Counterparts	20
9.12	No Waiver	20
9.13	Severability	20
9.14	Additional Consultants or Contractors	21
9.15	Employment of City Staff.....	21
9.16	Municipal Powers.....	21
9.17	Drafting Ambiguities	21
9.18	Signing Authority.....	21
9.19	Conflicts Between Terms.....	21
9.20	Consultant Evaluation.....	21
9.21	Exhibits Incorporated.....	21
9.22	Survival of Obligations	21
9.23	Contractor Standards.....	22
9.24	Equal Benefits Ordinance	22
9.25	Public Records.....	22

CONSULTANT AGREEMENT EXHIBITS

- Exhibit A - Scope of Services
- Exhibit B - Compensation and Fee Schedule
- Exhibit C - Time Schedule
- Exhibit D - City's Equal Opportunity Contracting Program Consultant Requirements
 - (AA) Work Force Report
 - (BB) Subcontractors List
 - (CC) Contract Activity Report
 - (DD) Consultant Past Participation List
- Exhibit E - Consultant Certification for a Drug-Free Workplace
- Exhibit F - Consultant Evaluation Form
- Exhibit G - Contractor Standards Pledge of Compliance
- Exhibit H - Determination Form
- Exhibit I - Equal Benefits Ordinance Certification of Compliance
- Exhibit J - Regarding Information Requested Under the California Public Records Act
- Exhibit K - Americans With Disabilities Act (ADA) Compliance Certification

**AGREEMENT BETWEEN
THE CITY OF SAN DIEGO
AND CDM SMITH, INC.
FOR CONSULTANT SERVICES**

THIS Agreement is made and entered into between the City of San Diego, a municipal corporation [City], and CDM SMITH, INC, [Consultant] for the Consultant to provide Services to the City for water management planning.

RECITALS

The City wants to retain the services of a water management planning firm to provide water management planning services [the Services].

The Consultant has the expertise, experience and personnel necessary to provide the Services. The City and the Consultant [Parties] want to enter into an Agreement whereby the City will retain the Consultant to provide, and the Consultant shall provide, the Services.

In consideration of the above recitals and the mutual covenants and conditions set forth, herein, and for good and valuable consideration, the sufficiency of which are hereby acknowledged, the Parties hereby set forth their mutual covenants and understandings as follows:

**ARTICLE I
CONSULTANT SERVICES**

The above-listed recitals are true and correct and are hereby incorporated by reference.

1.1 Scope of Services. The Consultant shall perform the Services as set forth in the written Scope of Services (Exhibit A) at the direction of the City

1.2 Contract Administrator. The Public Utilities Department is the contract administrator for this Agreement. The Consultant shall provide the Services under the direction of a designated representative of the Public Utilities Department. The City's designated representative will communicate with the Consultant on all matters related to the administration of this Agreement and the Consultant's performance of the Services rendered hereunder. When this Agreement refers to communications to or with the City, those communications will be with the designated representative, unless the designated representative or the Agreement specifies otherwise. However, when this Agreement refers to an act or approval to be performed by City, that act or approval shall be performed by the Mayor or his designee, unless the Agreement specifies otherwise.

1.3 City Modification of Scope of Services. The City may, without invalidating this Agreement, order changes in the Scope of Services by altering, adding to or deducting from the Professional Services to be performed. All such changes shall be in writing and shall be performed in accordance with the provisions of this Agreement. If any such changes cause an increase or decrease in the Consultant's cost of, or the time required for, the performance of any

of the Professional Services, the Consultant shall immediately notify the City. If the City deems it appropriate, an equitable adjustment to the Consultant's compensation or time for performance may be made, provided that any adjustment must be approved by both Parties in writing in accordance with Section 9.1 of this Agreement.

1.4 Written Authorization. Prior to performing any Services, the Consultant shall obtain from the City a written authorization to proceed. Further, throughout the term of this Agreement, the Consultant shall immediately advise the City in writing of any anticipated change in the Scope of Services (Exhibit A), Compensation and Fee Schedule (Exhibit B), or Time Schedule (Exhibit C), and shall obtain the City's written consent to the change prior to making any changes. In no event shall the City's consent be construed to relieve the Consultant from its duty to render all Services in accordance with applicable laws and accepted industry standards.

1.5 Confidentiality of Services. All Services performed by the Consultant, including but not limited to all drafts, data, correspondence, proposals, reports, and estimates compiled or composed by the Consultant, pursuant to this Agreement, are for the sole use of the City, its agents and employees. Neither the documents nor their contents shall be released to any third party without the prior written consent of the City. This provision does not apply to information that (a) was publicly known, or otherwise known to the Consultant, at the time that it was disclosed to the Consultant by the City, (b) subsequently becomes publicly known through no act or omission of the Consultant, or (c) otherwise becomes known to the Consultant other than through disclosure by the City. Except for Subcontractors covered by Section 4.4, neither the documents nor their contents shall be released to any third party without the prior written consent of the City.

1.6 Competitive Bidding. If applicable, the Consultant shall comply with the following: Consultant shall ensure that any plans, specifications, studies, or reports prepared, required, or recommended under this Agreement allow for competitive bidding. The Consultant shall prepare such plans, specifications, studies, or reports so that procurement of services, labor or materials are not available from only one source, and shall not prepare plans, specifications, studies, or reports around a single or specific product, piece of major equipment or machinery, a specific patented design, or a proprietary process, unless required by principles of sound engineering practice and supported by a written justification that has been approved in writing by the City. The Consultant shall submit this written justification to the City prior to beginning work on such plans, specifications, studies, or reports. Whenever the Consultant recommends a specific product or equipment for competitive procurement, such recommendation shall include at least two brand names of products that are capable of meeting the functional requirements applicable to the Project.

ARTICLE II DURATION OF AGREEMENT

2.1 Term of Agreement. This Agreement shall be effective on the date it is executed by the last Party to sign the Agreement, and approved by the City Attorney in accordance with San Diego Charter Section 40. Unless otherwise terminated, it shall be effective until completion of the Scope of Services or June 30, 2019 whichever is the earliest but not to exceed five years unless approved by City ordinance.

2.2 Time of Essence. Time is of the essence for each provision of this Agreement, unless otherwise specified in this Agreement. The time for performance of the Scope of Services (Exhibit A) is set forth in the Time Schedule (Exhibit C).

2.3 Notification of Delay. The Consultant shall immediately notify the City in writing if the Consultant experiences or anticipates experiencing a delay in performing the Services within the time frames set forth in the Time Schedule (Exhibit C). The written notice shall include an explanation of the cause for, and a reasonable estimate of the length of the delay. If in the opinion of the City, the delay affects a material part of the City's requirements for the Services, the City may exercise its rights under Sections 2.5-2.7 of this Agreement.

2.4 Delay. If delays in the performance of the Services are caused by unforeseen events beyond the control of the Parties, such delay may entitle the Consultant to a reasonable extension of time, but such delay shall not entitle the Consultant to damages or additional compensation. Any such extension of time must be approved in writing by the City. The following conditions may constitute such a delay: war; changes in law or government regulation; labor disputes; strikes; fires, floods, adverse weather or other similar condition of the elements necessitating cessation of the Consultant's work; inability to obtain materials, equipment, or labor; required additional Services; or other specific reasons agreed to between the City and the Consultant; provided, however, that: (a) this provision shall not apply to, and the Consultant shall not be entitled to an extension of time for, a delay caused by the acts or omissions of the Consultant; and (b) a delay caused by the inability to obtain materials, equipment, or labor shall not entitle the Consultant to an extension of time unless the Consultant furnishes the City, in a timely manner, documentary proof satisfactory to City of the Consultant's inability to obtain materials, equipment, or labor.

2.5 City's Right to Suspend for Convenience. The City may, at its sole option and for its convenience, suspend all or any portion of the Consultant's performance of the Services, for a reasonable period of time not to exceed six months. In accordance with the provisions of this Agreement, the City will give written notice to the Consultant of such suspension. In the event of such a suspension, in accordance with the provisions of Article III of this Agreement, the City shall pay to the Consultant a sum equivalent to the reasonable value of the Services the Consultant has satisfactorily performed up to the date of suspension. Thereafter, the City may rescind such suspension by giving written notice of rescission to the Consultant. The City may then require the Consultant to resume performance of the Services in compliance with the terms and conditions of this Agreement; provided, however, that the Consultant shall be entitled to an extension of time equal to the length of the suspension, unless otherwise agreed to in writing by the Parties.

2.6 City's Right to Terminate for Convenience. The City may, at its sole option and for its convenience, terminate all or any portion of the Services agreed to pursuant to this Agreement by giving written notice of such termination to the Consultant. Such notice shall be delivered by certified mail with return receipt for delivery to the City. The termination of the Services shall be effective upon receipt of the notice by the Consultant. After termination of this Agreement, the Consultant shall complete any and all additional work necessary for the orderly filing of documents and closing of the Consultant's Services under this Agreement. For services satisfactorily rendered in completing the work, the Consultant shall be entitled to fair and reasonable compensation for the Services performed by the Consultant before the effective date

of termination. After filing of documents and completion of performance, the Consultant shall deliver to the City all documents or records related to the Consultant's Services. By accepting payment for completion, filing and delivering documents as called for in this paragraph, the Consultant discharges the City of all of the City's payment obligations and liabilities under this Agreement.

2.7 City's Right to Terminate for Default. If the Consultant fails to satisfactorily perform any obligation required by this Agreement, the Consultant's failure constitutes a Default. A Default includes the Consultant's failure to adhere to the Time Schedule. If the Consultant fails to satisfactorily cure a Default within ten calendar days of receiving written notice from the City specifying the nature of the Default, the City may immediately cancel and/or terminate this Agreement, and terminate each and every right of the Consultant, and any person claiming any rights by or through the Consultant under this Agreement. The rights and remedies of the City enumerated in this Section are cumulative and shall not limit, waive, or deny any of the City's rights under any other provision of this Agreement. Nor does this Section otherwise waive or deny any right or remedy, at law or in equity, existing as of the date of this Agreement or hereinafter enacted or established, that may be available to the City against the Consultant.

ARTICLE III COMPENSATION

3.1 Amount of Compensation. The City shall pay the Consultant for performance of all Professional Services rendered in accordance with this Agreement, including reasonably related expenses, for a total contract amount not exceeding \$278,949. The compensation for the Scope of Services shall not exceed \$245,850, and the compensation for Additional Services (described in Section 3.2), if any, shall not exceed \$33,099.

3.2 Additional Services. The City may require that the Consultant perform additional Professional Services [Additional Services] beyond those described in the Scope of Services (Exhibit A). Prior to the Consultant's performance of Additional Services, the City and the Consultant must agree in writing upon a fee for the Additional Services, including reasonably related expenses, in accordance with the Compensation and Fee Schedule (Exhibit B). The City will pay the Consultant for the performance of Additional Services in accordance with Section 3.3.

3.3 Manner of Payment. The City shall pay the Consultant in accordance with the Compensation and Fee Schedule (Exhibit B). For the duration of this Agreement, the Consultant shall not be entitled to fees, including fees for expenses, that exceed the amounts specified in the Compensation and Fee Schedule. The Consultant shall submit one invoice per calendar month in a form acceptable to City in accordance with the Compensation and Fee Schedule. The Consultant shall include with each invoice a description of completed Professional Services, reasonably related expenses, if any, and all other information, including but not limited to: the progress percentage of the Scope of Services and/or deliverables completed prior to the invoice date, as required by the City. The City will pay undisputed portions of invoices within thirty calendar days of receipt.

3.4 Additional Costs. Additional Costs are those costs that can be reasonably determined to be related to the Consultant's errors or omissions, and may include Consultant,

City, or Subcontractor overhead, construction, materials, demolition, and related costs. The Consultant shall not be paid for the Professional Services required due to the Consultant's errors or omissions, and the Consultant shall be responsible for any Additional Costs associated with such errors or omissions. These Additional Costs may be deducted from monies due, or that become due, the Consultant. Whether or not there are any monies due, or becoming due, the Consultant shall reimburse the City for Additional Costs due to the Consultant's errors or omissions.

3.5 Eighty Percent Notification. The Consultant shall promptly notify the City in writing of any potential cost overruns. Cost overruns include, but are not limited to the following: (1) where anticipated costs to be incurred in the next sixty calendar days, when added to all costs previously incurred, will exceed 80 percent of the maximum compensation for this Agreement; or (2) where the total cost for performance of the Scope of Services appears that it may be greater than the maximum compensation for this Agreement.

ARTICLE IV CONSULTANT'S OBLIGATIONS

4.1 Industry Standards. The Consultant agrees that the Services rendered under this Agreement shall be performed in accordance with the standards customarily adhered to by an experienced and competent water management planning firm using the degree of care and skill ordinarily exercised by reputable professionals practicing in the same field of service in the State of California. Where approval by the City, the Mayor or his designee, or other representatives of the City is required, it is understood to be general approval only and does not relieve the Consultant of responsibility for complying with all applicable laws, codes, and good consulting practices.

4.2 Right to Audit.

4.2.1 Access. The City retains the right to review and audit, and the reasonable right of access to Consultant's and any Subcontractor's premises to review and audit the Consultant's or Subcontractor's compliance with the provisions of this Agreement [City's Right]. The City's Right includes the right to inspect and photocopy same, and to retain copies, outside of the Consultant's premises, of any and all records related to the Services provided hereunder with appropriate safeguards, if such retention is deemed necessary by the City in its sole discretion. This information shall be kept by the City in the strictest confidence allowed by law.

4.2.2 Audit. The City's Right includes the right to examine any and all books, records, documents and any other evidence of procedures and practices that the City determines are necessary to discover and verify that the Consultant or Subcontractor is in compliance with all requirements under this Agreement.

4.2.2.1 Cost Audit. If there is a claim for additional compensation or for Additional Services, the City's Right includes the right to examine books, records, documents, and any and all other evidence and accounting procedures and practices that the City determines are necessary to discover and verify all direct and indirect costs, of whatever nature, which are claimed to have been incurred, or anticipated to be incurred.

4.2.2.1.1 Accounting Records. The Consultant and all subcontractors shall maintain complete and accurate records in accordance with generally accepted accounting practices in the industry. The Consultant and Subcontractors shall make available to the City for review and audit, all Service related accounting records and documents, and any other financial data. Upon the City's request, the Consultant and Subcontractors shall submit exact duplicates of originals of all requested records to the City.

4.2.3 City's Right Binding on Subcontractors. The Consultant shall include the City's Right as described in Section 4.2, in any and all of their subcontracts, and shall ensure that these sections are binding upon all Subcontractors.

4.2.4 Compliance Required before Mediation or Litigation. A condition precedent to proceeding with mandatory mediation and further litigation provided for in Article VII is the Consultant's and Subcontractors full compliance with the provisions of this Section 4.2 within sixty days of the date on which the City mailed a written request to review and audit compliance.

4.3 Insurance. The Consultant shall not begin the Services under this Agreement until it has: (a) obtained, and provided to the City, insurance certificates reflecting evidence of all insurance as set forth herein; however, the City reserves the right to request, and the Consultant shall submit, copies of any policy upon reasonable request by the City; (b) obtained City approval of each company or companies as required in Section 4.3.3 of this Agreement; and (c) confirmed that all policies contain the specific provisions required in Section 4.3.4 of this Agreement. Consultant's liabilities, including but not limited to Consultant's indemnity obligations, under this Agreement, shall not be deemed limited in any way to the insurance coverage required herein. Except as provided for under California law, all policies of insurance required hereunder must provide that the City is entitled to thirty (30) days prior written notice (10 days for cancellation due to non-payment of premium) of cancellation or non-renewal of the policy or policies. Maintenance of specified insurance coverage is a material element of this Agreement and Consultant's failure to maintain or renew coverage or to provide evidence of renewal during the term of this Agreement may be treated as a material breach of contract by the City.

Further, the Consultant shall not modify any policy or endorsement thereto which increases the City's exposure to loss for the duration of this Agreement.

4.3.1 Types of Insurance. At all times during the term of this Agreement, the Consultant shall maintain insurance coverage as follows:

4.3.1.1 Commercial General Liability. Commercial General Liability (CGL) Insurance written on an ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad which shall cover liability arising from any and all personal injury or property damage in the amount of \$1 million per occurrence and subject to an annual aggregate of \$2 million. There shall be no endorsement or modification of the CGL limiting the scope of coverage for either insured vs. insured claims or contractual liability. All defense costs shall be outside the limits of the policy.

4.3.1.2 Commercial Automobile Liability. For all of the Consultant's automobiles including owned, hired and non-owned automobiles, the Consultant shall keep in full force and effect, automobile insurance written on an ISO form CA 00 01 12 90 or a later version of this form or an equivalent form providing coverage at least as broad for bodily injury and property damage for a combined single limit of \$1 million per occurrence. Insurance certificate shall reflect coverage for any automobile (any auto).

4.3.1.3 Workers' Compensation. For all of the Consultant's employees who are subject to this Agreement and to the extent required by the applicable state or federal law, the Consultant shall keep in full force and effect, a Workers' Compensation policy. That policy shall provide a minimum of \$1 million of employers' liability coverage, and the Consultant shall provide an endorsement that the insurer waives the right of subrogation against the City and its respective elected officials, officers, employees, agents and representatives.

4.3.1.4 Professional Liability. For all of the Consultant's employees who are subject to this Agreement, the Consultant shall keep in full force and effect, Professional Liability coverage for professional liability with a limit of \$1 million per claim and \$2 million annual aggregate. The Consultant shall ensure both that: (1) the policy retroactive date is on or before the date of commencement of the Project; and (2) the policy will be maintained in force for a period of three years after substantial completion of the Project or termination of this Agreement whichever occurs last. The Consultant agrees that for the time period defined above, there will be no changes or endorsements to the policy that increase the City's exposure to loss.

4.3.2 Deductibles. All deductibles on any policy shall be the responsibility of the Consultant and shall be disclosed to the City at the time the evidence of insurance is provided.

4.3.3 Acceptability of Insurers.

4.3.3.1 Except for the State Compensation Insurance Fund, all insurance required by this Contract or in the Special General Conditions shall only be carried by insurance companies with a rating of at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State of California, and that have been approved by the City.

4.3.3.2 The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State of California and is included on the List of Approved Surplus Lines Insurers (LASLI list). All policies of insurance carried by non-admitted carriers are subject to all of the requirements for policies of insurance provided by admitted carriers described herein.

4.3.4 Required Endorsements

The following endorsements to the policies of insurance are required to be provided to the City before any work is initiated under this Agreement.

4.3.4.1 Commercial General Liability Insurance Endorsements

ADDITIONAL INSURED. To the fullest extent allowed by law including but not limited to California Insurance Code Section 11580.04, the policy or policies must be endorsed to include as an Additional Insured the City of San Diego and its respective elected officials, officers, employees, agents and representatives with respect to liability arising out of (a) ongoing operations performed by you or on your behalf, (b) your products, (c) your work, including but not limited to your completed operations performed by you or on your behalf, or (d) premises owned, leased, controlled or used by you.

PRIMARY AND NON-CONTRIBUTORY COVERAGE. The policy or policies must be endorsed to provide that the insurance afforded by the Commercial General Liability policy or policies is primary to any insurance or self-insurance of the City of San Diego and its elected officials, officers, employees, agents and representatives as respects operations of the Named Insured. Any insurance maintained by the City of San Diego and its elected officials, officers, employees, agents and representatives shall be in excess of Consultant's insurance and shall not contribute to it.

4.3.4.2 Automobile Liability Insurance Endorsements

ADDITIONAL INSURED. To the fullest extent allowed by law including but not limited to California Insurance Code Section 11580.04, the policy or policies must be endorsed to include as an Additional Insured the City of San Diego and its respective elected officials, officers, employees, agents and representatives with respect to liability arising out of automobile owned, leased, hired or borrowed by or on behalf of the Consultant.

4.3.4.3 Worker's Compensation and Employer's Liability Insurance Endorsements

WAIVER OF SUBROGATION. The Worker's Compensation policy or policies must be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents and representatives for losses paid under the terms of this policy or these policies which arise from work performed by the Named Insured for the City.

4.3.5 Reservation of Rights. The City reserves the right, from time to time, to review the Consultant's insurance coverage, limits, deductible and self-insured retentions to determine if they are acceptable to the City. The City will reimburse the Consultant for the cost of the additional premium for any coverage requested by the City in excess of that required by this Agreement without overhead, profit, or any other markup.

4.3.6 Additional Insurance. The Consultant may obtain additional insurance not required by this Agreement.

4.3.7 Excess Insurance. All policies providing excess coverage to the City shall follow the form of the primary policy or policies including but not limited to all endorsements.

4.4 Subcontractors. The Consultant's hiring or retaining of any third parties [Subcontractors] to perform Services [Subcontractor Services] is subject to prior approval by the

City. The Consultant shall list on the Subcontractor List (Exhibit D Attachment BB) all Subcontractors known to the Consultant at the time this Agreement is entered. If at any time after this Agreement is entered into the Consultant identifies a need for additional Subcontractor Services, the Consultant shall give written notice to the City of the need, at least forty-five days before entering into a contract for such Subcontractor Services. The Consultant's notice shall include a justification, a description of the Scope of Services, and an estimate of all costs for the Subcontractor Services. The Consultant may request that the City reduce the forty-five day notice period. The City agrees to consider such requests in good faith.

4.4.1 Subcontractor Contract. All contracts entered into between the Consultant and any Subcontractor shall contain the information as described in Sections 4.6 and 4.7, and shall also provide as follows:

4.4.1.1 The Consultant shall require the Subcontractor to obtain insurance policies, as described in Section 4.3.1, and those policies shall be kept in full force and effect during any and all work on this Project and for the duration of this Agreement. Furthermore, Subcontractor policy limits, and required endorsements shall be determined by the Consultant proportionate to the services performed by the Subcontractor.

4.4.1.2 The Consultant is obligated to pay the Subcontractor, for Consultant and City-approved invoice amounts, out of amounts paid by the City to the Consultant, not later than fourteen working days from the Consultant's receipt of payment from the City. Nothing in this paragraph shall be construed to impair the right of the Consultant and any Subcontractor to negotiate fair and reasonable pricing and payment provisions among themselves.

4.4.1.3 In the case of a deficiency in the performance of Subcontractor Services, the Consultant shall notify the City in writing of any withholding of payment to the Subcontractor, specifying: (a) the amount withheld; (b) the specific cause under the terms of the subcontract for withholding payment; (c) the connection between the cause for withholding payment and the amount withheld; and (d) the remedial action the Subcontractor must take in order to receive the amount withheld. Once the Subcontractor corrects the deficiency, the Consultant shall pay the Subcontractor the amount withheld within fourteen working days of the Consultant's receipt of the City's next payment.

4.4.1.4 In any dispute between the Consultant and Subcontractor, the City shall not be made a party to any judicial or administrative proceeding to resolve the dispute. The Consultant agrees to defend and indemnify the City as described in Article VI of this Agreement in any dispute between the Consultant and Subcontractor should the City be made a party to any judicial or administrative proceeding to resolve the dispute in violation of this position.

4.4.1.5 The Subcontractor is bound to the City's Equal Opportunity Contracting Program covenants set forth in Article IV, Section 4.6 and Exhibit D of this Agreement.

4.4.1.6 The City is an intended beneficiary of any work performed by the Subcontractor for purposes of establishing a duty of care between the Subcontractor and the City.

4.5 Contract Activity Report. The Consultant shall submit statistical information to the City as requested in the City's Contract Activity Report (Exhibit D Attachment CC). The statistical information shall include the amount of subcontracting provided by firms during the period covered by the Contract Activity Report. With the Contract Activity Report, the Consultant shall provide an invoice from each Subcontractor listed in the report. The Consultant agrees to issue payment to each firm listed in the Report within fourteen working days of receiving payment from the City for Subcontractor Services as described in Section 4.4.1.

4.6 Non-Discrimination Requirements.

4.6.1 Compliance with the City's Equal Opportunity Contracting Program. The Consultant shall comply with the City's Equal Opportunity Contracting Program Consultant Requirements (Exhibit D). The Consultant shall not discriminate against any employee or applicant for employment on any basis prohibited by law. The Consultant shall provide equal opportunity in all employment practices. The Consultant shall ensure that its Subcontractors comply with the City's Equal Opportunity Contracting Program Consultant Requirements. Nothing in this Section shall be interpreted to hold the Consultant liable for any discriminatory practice of its Subcontractors.

4.6.2 Non-Discrimination Ordinance. The Consultant shall not discriminate on the basis of race, gender, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring or treatment of Subcontractors, vendors or suppliers. The Consultant shall provide equal opportunity for Subcontractors to participate in subcontracting opportunities. The Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions. This language shall be in contracts between the Consultant and any Subcontractors, vendors and suppliers.

4.6.3 Compliance Investigations. Upon the City's request, the Consultant agrees to provide to the City, within sixty calendar days, a truthful and complete list of the names of all Subcontractors, vendors, and suppliers that the Consultant has used in the past five years on any of its contracts that were undertaken within San Diego County, including the total dollar amount paid by the Consultant for each subcontract or supply contract. The Consultant further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance [San Diego Municipal Code sections 22.3501-22.3517.] The Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in remedies being ordered against the Consultant up to and including contract termination, debarment, and other sanctions for violation of the provisions of the Nondiscrimination in Contracting Ordinance. The Consultant further understands and agrees that the procedures, remedies and sanctions provided for in the Nondiscrimination Ordinance apply only to violations of said Nondiscrimination Ordinance.

4.7 Drug-Free Workplace. The Consultant agrees to comply with the City's Drug-Free Workplace requirements set forth in Council Policy 100-17, adopted by San Diego Resolution R-277952 and incorporated into this Agreement by this reference. The Consultant shall certify to the City that it will provide a drug-free workplace by submitting a Consultant Certification for a Drug-Free Workplace form (Exhibit E).

4.7.1 Consultant's Notice to Employees. The Consultant shall publish a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited in the work place, and specifying the actions that will be taken against employees for violations of the prohibition.

4.7.2 Drug-Free Awareness Program. The Consultant shall establish a drug-free awareness program to inform employees about all of the following:

4.7.2.1 The dangers of drug abuse in the work place.

4.7.2.2 The policy of maintaining a drug-free work place.

4.7.2.3 Available drug counseling, rehabilitation, and employee assistance programs.

4.7.2.4 The penalties that may be imposed upon employees for drug abuse violations.

4.7.3 Posting the Statement. In addition to Section 4.7.1 above, the Consultant shall post the drug-free policy in a prominent place.

4.7.4 Subcontractor's Agreements. The Consultant further certifies that each contract for Subcontractor Services for this Agreement shall contain language that binds the Subcontractor to comply with the provisions of Article IV, Section 4.7 of this Agreement, as required by Sections 2.A.(1) through (3) of Council Policy 100-17. Consultants and Subcontractors shall be individually responsible for their own drug-free work place program.

4.8 Product Endorsement. The Consultant acknowledges and agrees to comply with the provisions of City of San Diego Administrative Regulation 95.65, concerning product endorsement. Any advertisement identifying or referring to the City as the user of a product or service requires the prior written approval of the City.

4.9 Conflict of Interest. The Consultant is subject to all federal, state and local conflict of interest laws, regulations, and policies applicable to public contracts and procurement practices, including but not limited to California Government Code sections 1090, et. seq. and 81000, et. seq., and the City of San Diego Ethics Ordinance, codified in the San Diego Municipal Code at sections 27.3501 to 27.3595.

4.9.1 If, in performing the Services set forth in this Agreement, the Consultant makes, or participates in, a "governmental decision" as described in Title 2, section 18701(a)(2) of the California Code of Regulations, or performs the same or substantially all the same duties for the City that would otherwise be performed by a City employee holding a position specified in the department's conflict of interest code, the Consultant shall be subject to a conflict of interest code requiring the completion of one or more statements of economic interests disclosing the Consultant's relevant financial interests. The determination as to whether any individual members of the Consultant's organization must make disclosures of relevant financial interests is set forth in the Determination Form (Exhibit H).

4.9.1.1 Statements of economic interests shall be made on Fair Political Practices Commission Form 700 and filed with the City Clerk. The Consultant shall file a Form 700 (Assuming Office Statement) within thirty calendar days of the City's determination that the Consultant is subject to a conflict of interest code. The Consultant shall also file a Form 700 (Annual Statement) on or before April 1, disclosing any financial interests held during the previous calendar year for which the Consultant was subject to a conflict of interest code.

4.9.1.2 If the City requires the Consultant to file a statement of economic interests as a result of the Services performed, the Consultant shall be considered a "City Official" subject to the provisions of the City of San Diego Ethics Ordinance, including the prohibition against lobbying the City for one year following the termination of this Agreement.

4.9.2 The Consultant shall establish and make known to its employees and agents appropriate safeguards to prohibit employees from using their positions for a purpose that is, or that gives the appearance of being, motivated by the desire for private gain for themselves or others, particularly those with whom they have family, business, or other relationships.

4.9.3 The Consultant's personnel employed for the Services shall not accept gratuities or any other favors from any Subcontractors or potential Subcontractors. The Consultant shall not recommend or specify any product, supplier, or contractor with whom the Consultant has a direct or indirect financial or organizational interest or relationship that would violate conflict of interest laws, regulations, or policies.

4.9.4 If the Consultant violates any conflict of interest law or any of the provisions in this Section 4.9, the violation shall be grounds for immediate termination of this Agreement. Further, the violation subjects the Consultant to liability to the City for attorneys fees and all damages sustained as a result of the violation.

4.10 Mandatory Assistance. If a third party dispute or litigation, or both, arises out of, or relates in any way to the Services provided under this Agreement, upon the City's request, the Consultant, its agents, officers, and employees agree to assist in resolving the dispute or litigation. The Consultant's assistance includes, but is not limited to, providing professional consultations, attending mediations, arbitrations, depositions, trials or any event related to the dispute resolution and/or litigation.

4.11 Compensation for Mandatory Assistance. The City will compensate the Consultant for fees incurred for providing Mandatory Assistance as Additional Services under Section 3.3. If, however, the fees incurred for the Mandatory Assistance are determined, through resolution of the third party dispute or litigation, or both, to be attributable in whole, or in part, to the acts or omissions of the Consultant, its agents, officers, and employees, the Consultant shall reimburse the City. The City is then entitled to reimbursement of all fees paid to the Consultant, its agents, officers, and employees for Mandatory Assistance.

4.12 Attorney Fees related to Mandatory Assistance. In providing the City with dispute or litigation assistance, the Consultant or its agents, officers, and employees may incur expenses and/or costs. The Consultant agrees that any attorney fees it may incur as a result of assistance provided under Section 4.11 are not reimbursable. The Parties agree this provision

does not in any way affect their rights to seek attorney fees under Article VIII, Section 8.8 of this Agreement.

4.13 Notification of Increased Construction Cost. If applicable, at any time prior to the City's approval of the final plans, specifications, studies, or report, the Consultant anticipates that the total construction cost will exceed the estimated construction budget, the Consultant shall immediately notify the City in writing. This written notification shall include an itemized cost estimate and a list of recommended revisions which the Consultant believes will bring the construction cost to within the estimated construction budget. The City may either: (1) approve an increase in the amount authorized for construction; or (2) delineate a project which may be constructed for the budget amount; or (3) any combination of (1) and (2).

4.14 ADA Certification. The Consultant hereby certifies (Exhibit K) that it agrees to comply with the City's Americans With Disabilities Act Compliance/City Contracts requirements set forth in Council Policy 100-04, adopted by San Diego Resolution R-282153 and incorporated into this Agreement by this reference.

4.15 Prevailing Wage Rates: Prevailing wage rates apply to this Agreement.

Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Agreement is subject to State prevailing wage laws. For construction work performed under this Agreement cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Agreement cumulatively exceeding \$15,000, the Consultant and its subconsultants shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.

4.15.1. Compliance with Prevailing Wage Requirements. Pursuant to sections 1720 through 1861 of the California Labor Code, the Consultant and its subconsultants shall ensure that all workers who perform work under this Agreement are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

4.15.1.1. Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. Consultant and its subconsultants shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.

4.15.1.2. The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Agreement. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the

predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Agreement in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Agreement, each successive predetermined wage rate shall apply to this Agreement on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Agreement, such wage rate shall apply to the balance of the Agreement.

4.15.2. Penalties for Violations. Consultant and its subconsultants shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed.

~~**4.15.3. Payroll Records.** Consultant and its subconsultants shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Consultant shall require its subconsultants to also comply with section 1776. Consultant and its subconsultants shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Consultant is responsible for ensuring its subconsultants submit certified payroll records to the City.~~

4.15.3.1. For agreements entered into on or after April 1, 2015, Consultant and their subconsultants shall furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.

4.15.4. Apprentices. Consultant and its subconsultants shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Consultant shall be held responsible for the compliance of their subconsultants with sections 1777.5, 1777.6 and 1777.7.

4.15.5. Working Hours. Consultant and their subconsultants shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight hours a day and forty hours a week, unless all hours worked in excess of 8 hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on design professionals and subcontractors of \$25 per worker per day for each day the worker works more than 8 hours per day and 40 hours per week in violation of California Labor Code sections 1810 through 1815.

4.15.6. Required Provisions for Subcontracts. Consultant shall include at a minimum a copy of the following provisions in any contract they enter into with a subconsultant: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.

4.15.7. Labor Code Section 1861 Certification. Consultant in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Agreement, Consultant certifies that “I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers’ compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Agreement.”

4.15.8. Labor Compliance Program. The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred. For questions or assistance, please contact the City of San Diego’s Equal Opportunity Contracting Department at 619-236-6000.

~~**4.15.9. Contractor and Subcontractor Registration Requirements.** This project is subject to compliance monitoring and enforcement by the DIR. As of March 1, 2015, no Consultant or subconsultant may be listed on a bid or proposal for a public works project unless registered with the DIR pursuant to Labor Code section 1725.5. As of April 1, 2015, a Consultant or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, or enter into any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5. By submitting a bid or proposal to the City, Consultant is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Consultant shall provide proof of registration to the City upon request.~~

4.15.9.1. A Consultant’s inadvertent error in listing a subconsultant who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a protest or grounds for considering the bid or proposal non-responsive provided that any of the following apply: (1) the subconsultant is registered prior to proposal due date; (2) within twenty-four hours after the proposal due date, the subconsultant is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subconsultant is replaced by another registered subconsultant pursuant to Public Contract Code section 4107.

ARTICLE V RESERVED

ARTICLE VI INDEMNIFICATION

6.1 Indemnification and Hold Harmless Agreement. With respect to any liability, including but not limited to claims asserted or costs, losses, or payments for injury to any person or property caused or claimed to be caused by the acts or omissions of the Consultant, or Consultant's employees, agents, and officers, arising out of any services performed under this

Agreement, the Consultant agrees to defend, indemnify, protect, and hold harmless the City, its agents, officers, and employees from and against all liability. Also covered is liability arising from, connected with, caused by, or claimed to be caused by the passive negligent acts or omissions of the City, its agents, officers, or employees which may be in combination with the active or passive negligent acts or omissions of the Consultant, its employees, agents or officers, or any third party. The Consultant's duty to defend, indemnify, protect and hold harmless shall not include any claims or liabilities arising from the active or sole negligence or sole willful misconduct of the City, its agents, officers or employees.

ARTICLE VII MEDIATION

7.1 Mandatory Non-binding Mediation. With the exception of Sections 2.5-2.7 of this Agreement, if a dispute arises out of, or relates to this Agreement, or the breach thereof, and if said dispute cannot be settled through normal contract negotiations, prior to the initiation of any litigation, the Parties agree to attempt to settle the dispute in an amicable manner, using mandatory mediation under the Construction Industry Mediation Rules of the American Arbitration Association [AAA] or any other neutral organization agreed upon before having recourse in a court of law.

7.2 Mandatory Mediation Costs. The expenses of witnesses for either side shall be paid by the Party producing such witnesses. All other expenses of the mediation, including required traveling and other expenses of the mediator [Mediator], and the cost of any proofs or expert advice produced at the direct request of the Mediator, shall be borne equally by the Parties, unless they agree otherwise.

7.3 Selection of Mediator. A single Mediator that is acceptable to both Parties shall be used to mediate the dispute. The Mediator will be knowledgeable in construction aspects and may be selected from lists furnished by the AAA or any other agreed upon Mediator. To initiate mediation, the initiating Party shall serve a Request for Mediation on the opposing Party. If the Mediator is selected from a list provided by AAA, the initiating Party shall concurrently file with AAA a "Request for Mediation" along with the appropriate fees, a list of three requested Mediators marked in preference order, and a preference for available dates.

7.3.1 If AAA is selected to coordinate the mediation [Administrator], within ten working days from the receipt of the initiating Party's Request for Mediation, the opposing Party shall file the following: a list of preferred Mediators listed in preference order after striking any Mediators to which they have any factual objection, and a preference for available dates. If the opposing Party strikes all of initiating Party's preferred Mediators, opposing Party shall submit a list of three preferred Mediators listed in preference order to initiating Party and Administrator. Initiating Party shall file a list of preferred Mediators listed in preference order, after striking any Mediator to which they have any factual objection. This process shall continue until both sides have agreed upon a Mediator.

7.3.2 The Administrator will appoint or the Parties shall agree upon the highest, mutually preferred Mediator from the individual Parties' lists who is available to serve within the designated time frame.

7.3.3 If the Parties agree not to use AAA, then a Mediator, date and place for the mediation shall be mutually agreed upon.

7.4 **Conduct of Mediation Sessions.** Mediation hearings will be conducted in an informal manner and discovery will not be allowed. All discussions, statements, or admissions will be confidential to the Party's legal position. The Parties may agree to exchange any information they deem necessary.

7.4.1 Both Parties must have an authorized representative attend the mediation. Each representative must have the authority to recommend entering into a settlement. Either Party may have attorney(s) or expert(s) present. Upon reasonable demand, either Party may request and receive a list of witnesses and notification whether attorney(s) will be present.

7.4.2 Any agreements resulting from mediation shall be documented in writing. All mediation results and documentation, by themselves, shall be "non-binding" and inadmissible for any purpose in any legal proceeding, unless such admission is otherwise agreed upon, in writing, by both Parties. Mediators shall not be subject to any subpoena or liability and their actions shall not be subject to discovery.

ARTICLE VIII INTELLECTUAL PROPERTY RIGHTS

8.1 **Work For Hire.** All original designs, plans, specifications, reports, documentation, and other informational materials, whether written or readable by machine, originated or prepared exclusively for the City pursuant to this Agreement (Deliverable Materials) is "work for hire" under the United States Copyright law and shall become the sole property of the City. The Consultant, including its employees, and independent Subcontractor(s), shall not assert any common law or statutory patent, copyright, trademark, or any other intellectual proprietary right to the City to the deliverable Materials.

8.2 **Rights in Data.** All rights (including, but not limited to publication(s), registration of copyright(s), and trademark(s) in the Deliverable Materials, developed by the Consultant, including its employees, agents, talent and independent Subcontractors pursuant to this Agreement are the sole property of the City. The Consultant, including its employees, agents, talent, and independent Subcontractor(s), may not use any such Product mentioned in this article for purposes unrelated to Consultant's work on behalf of the City without prior written consent of the City.

8.3 **Intellectual Property Rights Assignment.** Consultant, its employees, agents, talent, and independent Subcontractor(s) agree to promptly execute and deliver, upon request by City or any of its successors or assigns at any time and without further compensation of any kind, any power of attorney, assignment, application for copyright, patent, trademark or other intellectual property right protection, or other papers or instruments which may be necessary or desirable to fully secure, perfect or otherwise protect to or for the City, its successors and assigns, all right, title and interest in and to the content of the Deliverable Materials; and cooperate and assist in the prosecution of any action or opposition proceeding involving said rights and any adjudication of the same.

8.4 Moral Rights. Consultant, its employees, agents, talent, and independent Subcontractor(s) hereby irrevocably and forever waives, and agrees never to assert, any Moral Rights in or to the Deliverable Materials which Consultant, its employees, agents, talent, and independent Subcontractor(s), may now have or which may accrue to Consultant, its employees, agents, talent, and independent Subcontractor(s)' benefit under U.S. or foreign copyright laws and any and all other residual rights and benefits which arise under any other applicable law now in force or hereafter enacted. The term "Moral Rights" shall mean any and all rights of paternity or integrity in or to the Deliverable Materials and the right to object to any modification, translation or use of said content, and any similar rights existing under judicial or statutory law of any country in the world or under any treaty, regardless of whether or not such right is denominated or referred to as a moral right.

8.5 Subcontracting. In the event that Consultant utilizes a Subcontractor(s) for any portion of the Work that is in whole or in part of the specified Deliverable(s) to the City, the agreement between Consultant and the Subcontractor [Subcontractor Agreement] shall include a statement that identifies that the Deliverable/Work product as a "work-for-hire" as defined in the Act and that all intellectual property rights in the Deliverable/Work product, whether arising in copyright, trademark, service mark or other belongs to and shall vest solely with the City. Further, the Subcontractor Agreement shall require that the Subcontractor, if necessary, shall grant, transfer, sell and assign, free of charge, exclusively to the City, all titles, rights and interests in and to said Work/Deliverable, including all copyrights and other intellectual property rights. City shall have the right to review any Subcontractor agreement for compliance with this provision.

8.6 Publication. Consultant may not publish or reproduce any Deliverable Materials, for purposes unrelated to Consultant's work on behalf of the City without prior written consent of the City.

8.7 Intellectual Property Warranty and Indemnification. Consultant represents and warrants that any materials or deliverables, including all Deliverable Materials, provided under this contract are either original, not encumbered and do not infringe upon the copyright, trademark, patent or other intellectual property rights of any third party, or are in the public domain. If Deliverable Materials provided hereunder become the subject of a claim, suit or allegation of copyright, trademark or patent infringement, City shall have the right, in its sole discretion, to require Consultant to produce, at Consultant's own expense, new non-infringing materials, deliverables or Works as a means of remedying any claim of infringement in addition to any other remedy available to the City under law or equity. Consultant further agrees to indemnify and hold harmless the City, its officers, employees and agents from and against any and all claims, actions, costs, judgments or damages of any type alleging or threatening that any materials, deliverables, supplies, equipment, services or Works provided under this contract infringe the copyright, trademark, patent or other intellectual property or proprietary rights of any third party (Third Party Claims of Infringement). If a Third Party Claim of Infringement is threatened or made before Consultant receives payment under this contract, City shall be entitled, upon written notice to Consultant, to withhold some or all of such payment.

8.8 Enforcement Costs. The Consultant agrees to pay any and all costs the City incurs enforcing the indemnity and defense provisions set forth in Article 8, including but not limited to, attorney's fees.

8.9 Ownership of Documents. Once the Consultant has received any compensation for the Professional Services performed under this Agreement, all documents, including but not limited to, original plans, maps, studies, sketches, drawings, computer printouts and disk files, and specifications prepared in connection with or related to the Scope of Services or Professional Services, shall be the property of the City.

ARTICLE IX MISCELLANEOUS

9.1 Notices. In all cases where written notice is required under this Agreement, service shall be deemed sufficient if the notice is deposited in the United States mail, postage paid. Proper notice shall be effective on the date it is mailed, unless provided otherwise in this Agreement. For the purpose of this Agreement, unless otherwise agreed in writing, notice to the City shall be addressed to: Public Utilities Department, c/o Seevani Bista, MS 906, 525 B Street, 3rd Floor, San Diego, CA 92101, and notice to the Consultant shall be addressed to: CDM Smith Inc., 1925 Palomar Oak Way, Suite 300, Carlsbad, CA.

9.2 Headings. All article headings are for convenience only and shall not affect the interpretation of this Agreement.

9.3 Non-Assignment. The Consultant shall not assign the obligations under this Agreement, whether by express assignment or by sale of the company, nor any monies due or to become due, without the City's prior written approval. Any assignment in violation of this paragraph shall constitute a Default and is grounds for immediate termination of this Agreement, at the sole discretion of the City. In no event shall any putative assignment create a contractual relationship between the City and any putative assignee.

9.4 Independent Contractors. The Consultant and any Subcontractors employed by the Consultant shall be independent contractors and not agents of the City. Any provisions of this Agreement that may appear to give the City any right to direct the Consultant concerning the details of performing the Services, or to exercise any control over such performance, shall mean only that the Consultant shall follow the direction of the City concerning the end results of the performance.

9.5 Consultant and Subcontractor Principals for Consultant Services. It is understood that this Agreement is for unique Professional Services. Retention of the Consultant's Professional Services is based on the particular professional expertise of the following members of the Consultant's organization: Dan Rodrigo, Lanaya Voelz, Darren Hartwich and Michael Burge [Project Team]. Accordingly, performance of Professional Services on the Project may not be delegated to other members of the Consultant's organization or to Subcontractors without the prior written consent of the City. It is mutually agreed that the members of the Project Team are the principal persons responsible for delivery of all Professional Services and may not be removed from the Project without the City's prior written approval. Removal of any member of the Project Team without notice and approval by the City may be considered a default of the terms and conditions of this Agreement by the Consultant. In the event any member of the Project Team becomes unavailable for any reason, the City must be consulted as to any replacement. If the City does not approve of a proposed replacement, the City may terminate this Agreement pursuant to section 2.6 of this Agreement. Further, the City reserves the right, after

consultation with the Consultant, to require any of the Consultant's employees or agents to be removed from the Project.

9.6 Covenants and Conditions. All provisions of this Agreement expressed as either covenants or conditions on the part of the City or the Consultant, shall be deemed to be both covenants and conditions.

9.7 Compliance with Controlling Law. The Consultant shall comply with all laws, ordinances, regulations, and policies of the federal, state, and local governments applicable to this Agreement. In addition, the Consultant shall comply immediately with all directives issued by the City or its authorized representatives under authority of any laws, statutes, ordinances, rules, or regulations. The laws of the State of California shall govern and control the terms and conditions of this Agreement.

9.8 Jurisdiction and Attorney Fees. The jurisdiction and applicable laws for any suit or proceeding concerning this Agreement, the interpretation or application of any of its terms, or any related disputes shall be in accordance with the laws of the State of California. The prevailing Party in any such suit or proceeding shall be entitled to a reasonable award of attorney fees in addition to any other award made in such suit or proceeding.

9.9 Successors in Interest. This Agreement and all rights and obligations created by this Agreement shall be in force and effect whether or not any Parties to the Agreement have been succeeded by another entity, and all rights and obligations created by this Agreement shall be vested and binding on any Party's successor in interest.

9.10 Integration. This Agreement and the Exhibits and references incorporated into this Agreement fully express all understandings of the Parties concerning the matters covered in this Agreement. No change, alteration, amendment, or modification of the terms or conditions of this Agreement, and no verbal understanding of the Parties, their officers, agents, or employees shall be valid unless made in the form of a written change agreed to in writing by both Parties. All prior negotiations and agreements are merged into this Agreement.

9.11 Counterparts. This Agreement may be executed in counterparts, which when taken together shall constitute a single signed original as though all Parties had executed the same page.

9.12 No Waiver. No failure of either the City or the Consultant to insist upon the strict performance by the other of any covenant, term or condition of this Agreement, nor any failure to exercise any right or remedy consequent upon a breach of any covenant, term, or condition of this Agreement, shall constitute a waiver of any such breach of such covenant, term or condition. No waiver of any breach shall affect or alter this Agreement, and each and every covenant, condition, and term hereof shall continue in full force and effect without respect to any existing or subsequent breach.

9.13 Severability. The unenforceability, invalidity, or illegality of any provision of this Agreement shall not render any other provision of this Agreement unenforceable, invalid, or illegal.

9.14 Additional Consultants or Contractors. The City reserves the right to employ, at its own expense, such additional Consultants or contractors as the City deems necessary to perform work or to provide the Services.

9.15 Employment of City Staff. This Agreement may be unilaterally and immediately terminated by the City, at its sole discretion, if the Consultant employs an individual who, within the last twelve months immediately preceding such employment did, in the individual's capacity as an officer or employee of the City, participate in, negotiate with, or otherwise have an influence on the recommendation made to the City Council or Mayor in connection with the selection of the Consultant.

9.16 Municipal Powers. Nothing contained in this Agreement shall be construed as a limitation upon the powers of the City as a chartered city of the State of California.

9.17 Drafting Ambiguities. The Parties agree that they are aware that they have the right to be advised by counsel with respect to the negotiations, terms and conditions of this Agreement, and the decision of whether or not to seek advice of counsel with respect to this Agreement is a decision which is the sole responsibility of each Party. This Agreement shall not be construed in favor of or against either Party by reason of the extent to which each Party participated in the drafting of the Agreement.

9.18 Signing Authority. The representative for each Party signing on behalf of a corporation, partnership, joint venture or governmental entity hereby declares that authority has been obtained to sign on behalf of the corporation, partnership, joint venture, or entity and agrees to hold the other Party or Parties hereto harmless if it is later determined that such authority does not exist.

9.19 Conflicts Between Terms. If an apparent conflict or inconsistency exists between the main body of this Agreement and the Exhibits, the main body of this Agreement shall control. If a conflict exists between an applicable federal, state, or local law, rule, regulation, order, or code and this Agreement, the law, rule, regulation, order, or code shall control. Varying degrees of stringency among the main body of this Agreement, the Exhibits, and laws, rules, regulations, orders, or codes are not deemed conflicts, and the most stringent requirement shall control. Each Party shall notify the other immediately upon the identification of any apparent conflict or inconsistency concerning this Agreement.

9.20 Consultant Evaluation. City will evaluate Consultant's performance of Services using the Consultant Evaluation Form (Exhibit F).

9.21 Exhibits Incorporated. All Exhibits referenced in this Agreement are incorporated into the Agreement by this reference.

9.22 Survival of Obligations. All representations, indemnifications, warranties and guarantees made in, required by or given in accordance with this Agreement, as well as all continuing obligations indicated in this Agreement, shall survive, completion and acceptance of the Professional Services and termination or completion of the Agreement.

9.23 Contractor Standards. This Agreement is subject to the Contractor Standards clause of the Municipal Code Chapter 2, Article 2, Division 32 adopted by Ordinance No. O-19383. All consultants are required to complete the Contractor Standards Pledge of Compliance included herein as Exhibit G. The Contractor Standards are available online at www.sandiego.gov/purchasing/vendor/index.shtml or by request from the Purchasing & Contracting Department by calling (619) 236-6000.

9.24 Equal Benefits Ordinance. This Agreement is subject to the Equal Benefits Ordinance [EBO]. All consultants are required to complete the Equal Benefits Ordinance Certification of Compliance included herein as Exhibit I. Effective January 1, 2011, any contract awarded from this solicitation is subject to the City of San Diego's Equal Benefits Ordinance [EBO], Chapter 2, Article 2, Division 43 of the San Diego Municipal Code [SDMC].

In accordance with the EBO, contractors must certify they will provide and maintain equal benefits as defined in SDMC §22.4302 for the duration of the contract [SDMC §22.4304(f)]. ~~Failure to maintain equal benefits is a material breach of the contract [SDMC §22.4304(e)].~~

Contractors must notify employees of their equal benefits policy at the time of hire and during open enrollment periods and must post a copy of the following statement in an area frequented by employees:

During the performance of a contract with the City of San Diego, this employer will provide equal benefits to its employees with spouses and its employees with domestic partners.

Contractors also must give the City access to documents and records sufficient for the City to verify the contractors are providing equal benefits and otherwise complying with EBO requirements. Full text of the EBO and the Rules Implementing the Equal Benefits Ordinance are posted on the City's website at www.sandiego.gov/purchasing/ or can be requested from the Equal Benefits Program at (619) 533-3948.

9.25 Public Records. This contract is public document subject to the California Public Records Act, and as such may be subject to public review per Exhibit J (Regarding Information Requested under the California Public Records Act).

The remainder of this page has intentionally been left blank.

IN WITNESS WHEREOF, this Agreement is executed by the City of San Diego, acting by and through its Mayor, pursuant to Resolution No. 309610, authorizing such execution, and by the Consultant pursuant to CDM Smith, Inc's signature authority document.

Dated this 20th day of May, 2015.

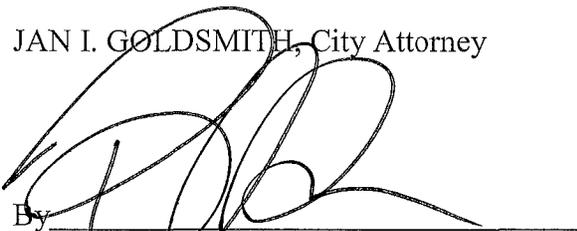
THE CITY OF SAN DIEGO
Mayor or Designee

By: 
W. Downs Prior
Principal Contract Specialist
Public Works Contracts

I HEREBY CERTIFY I can legally bind CDM Smith, Inc and that I have read all of this Agreement, this 13 day of February, 2015.

By 
Lanaya Voelz
Associate

I HEREBY APPROVE the form of the foregoing Agreement this 21 day of May, 2015.

JAN I. GOLDSMITH, City Attorney
By 
Deputy City Attorney

3R-309610

CONSULTANT AGREEMENT EXHIBITS

- Exhibit A - Scope of Services
- Exhibit B - Compensation and Fee Schedule
- Exhibit C - Time Schedule
- Exhibit D - City's Equal Opportunity Contracting Program Consultant Requirements
 - (AA) Work Force Report
 - (BB) Subcontractors List
 - (CC) Contract Activity Report
 - (DD) Consultant Past Participation List
- Exhibit E - Consultant Certification for a Drug-Free Workplace
- Exhibit F - Consultant Evaluation Form
- Exhibit G - Contractor Standards Pledge of Compliance
- Exhibit H - Determination Form
- Exhibit I - Equal Benefits Ordinance Certification of Compliance
- Exhibit J - Regarding Information Requested Under the California Public Records Act
- Exhibit K - Americans With Disabilities Act (ADA) Compliance Certification

SCOPE OF SERVICES

2015 URBAN WATER MANAGEMENT PLAN (H146184)

1.0 INTRODUCTION

The City of San Diego (City) Public Utilities Department (Department) is required by the Urban Water Management Planning Act (Act), Water Code Sections 10610 through 10657 to prepare and adopt an updated Urban Water Management Plan (UWMP) every five years, in years ending in five and zero. This Plan is to be filed with the Department of Water Resources (DWR) and is used as a water resources planning tool to ensure a safe and adequate water supply over a 25-year planning horizon.

In compliance with the 2010 DWR reporting requirements, the City last prepared an UWMP in 2010 which is available for reference at:

<http://www.sandiego.gov/water/pdf/110519uwmp.pdf>.

2.0 GENERAL

The primary task of the consultant shall be to provide the Department with services related to research, development, preparation and submission of the City's 2015 UWMP in complying with the Act. The consultant will be responsible for writing the City's 2015 UWMP under the criteria from the Act and the guidance documents as provided by DWR. The basic services required for developing the 2015 UWMP include data collection and analysis, write-up(s) of required sections, word processing, and data presentation, preparation of report, and coordination of information with Department staff, DWR, and outside agencies. The Consultant will be required to discuss, develop, review, assist, research, analyze, report, and present on all tasks. Consultant shall provide services in accordance with the scope of services and costs authorized by the City of San Diego.

Besides being a state-mandated long-term water planning document, the 2015 UWMP will be a high quality professional document that will communicate the Department's strategic vision for water resources.

Other tasks may be authorized during the performance of the Agreement, on as-needed basis, in accordance with Section 6.0 entitled "Support Services".

3.0 SCOPE OF SERVICES

The focus of this work is the preparation of the 2015 UWMP following the "Guidebook for Urban Water Management Plan" (Guidebook), developed by DWR. This guidebook must be used in the preparation and filing of the 2015 UWMP. The consultant will be responsible for assuring that the 2015 UWMP meets all the requirements of the Guidebook to the complete satisfaction of DWR, and satisfying the City's obligations under the Act.

The following tasks are typical of the services to be performed. The Department reserves the right to modify or substitute related tasks as necessary. The Scope of Services for preparation of the 2015 UWMP includes the following tasks:

- 3.1** Discuss and introduce the State of California Urban Water Management Planning Act and describe how it relates to the preparation of the 2015 UWMP.
- 3.2** Review, update and report on the City of San Diego Public Utilities Department.
 - 3.2.1** Include a description of the City's current water, wastewater and recycled water facilities, such as water and wastewater treatment plants, wastewater reclamation plants, pipelines, pump stations, water lakes, storage reservoirs, etc.
 - 3.2.2** Highlight the historic relationship and interconnectivity of systems among the Public Utilities Department, the San Diego County Water Authority (Water Authority), the Metropolitan Water District (MWD), and other Water Authority member agencies.

- 3.2.3 Highlight regulatory agencies such as Department of Public Health (DPH), State Water Resources Control Board (SWRCB), DWR and others and describe their impact to City facilities, water supplies, and water quality planning and implementation efforts.
- 3.2.4 Give background information related to City of San Diego's economic base and factors influencing water use.
- 3.2.5 Highlight the City's environmental efforts for source water protection and related water quality efforts.
- 3.3** Review and report on service area information with 25-year projections. Include demographics and statistics on population, income, climate, rainfall, housing, employment, indoor and outdoor water use etc. Review and analyze the number of connections and water use for each customer category. Include discussion on weather normalized water use (gallons per capita per day) by customer and sector type. Include information on the Department's 2014 water demand model (model will be provided to the awarded consultant); the Department uses this long-range water demand forecasting tool as a fundamental component of integrated water resources planning for the City. Analyze and evaluate how the City's water demand correlates and coincides with the Water Authority and MWD's water demand models.
- 3.4** Present and evaluate the water demand projections for wet, normal, dry, and multiple climate year(s) using the data from the Department's latest water demand forecast report with and without effects of climate change.
- 3.5** Analyze and present past and existing water sources including imported, local, conserved (estimated Acre-Feet per Year (AFY) saved as a result of conservation) and recycled water and include an analysis of the reliability of each of these supply sources.

- 3.6 Discuss the population growth in reference to both the City's and the Water Authority's latest Water Demand Forecast report which are based on San Diego Associations of Governments' (SANDAG) Series 13 Regional Growth Forecast.
- 3.7 Analyze and present the current and projected water supplies over a 25-year (2015-2040) projection. Include current and projected water sources including imported water, groundwater, groundwater desalination, conservation, local surface water, non-potable reuse, potable reuse, ocean desalination, groundwater storage, and other water supply options discussed in the 2012 Long-Range Water Resources Plan (LRWRP). Discuss the Water Authority and MWD's regional water supply diversification strategies to enhance the region's water supply reliability and how that will benefit the City.
- 3.7.1 Evaluate the level of reliability and risk associated with each water supply option.
- 3.7.2 Project the wet, normal, dry and multiple dry climate year(s), for each supply source and include effects of climate change on each estimate.
- 3.7.3 Discuss population growth and future cost of all the City's existing water supplies.
- 3.7.4 Discuss the Demand Management Measures (DMM) implementation for water conservation. Include all water conservation existing and future planned activities and programs such as the City's conservation rate structure, landscape ordinance, conservation initiatives, and ordinances.
- 3.7.5 Include the most recent Best Management Practices (BMP) status report that is prepared and filed by the City with the California Urban Water Conservation Council.
- 3.7.6 Evaluate water service reliability covering wet, normal, single dry and multiple-dry year supply and demand comparisons.

- 3.7.7 Describe the City’s historical groundwater use and estimated future groundwater use. Discuss the City’s groundwater availability and status with adoption of Groundwater Management Plans and any other jurisdictional plans. Discuss concerns, if any, of drafting groundwater supplies and groundwater quality.
- 3.7.8 Describe any City planned water supply projects and the amount of supply that would be provided. Describe progress made on the City’s Potable Reuse project. Discuss future implementation plans for Potable Reuse, estimated supplies, timelines and challenges. Describe the use of recycled water use for Potable Reuse and its direct relationship to recycled water use for non-potable needs.
- 3.7.9 Describe the impact that investments in alternative water supplies (not surface water supplies) such as recycled water, water reuse, groundwater and the Water Authority’s Carlsbad Desalination project will have on the need for surface water storage. Analyze, review and report the potential and projected incentives and regulatory constraints associated with these alternative water supplies as applicable.
- 3.8** Research and analyze the water quality impacts on risk and reliability to water supply. Describe and discuss how water quality affects water management strategies (including storage) and supply reliability for each of the existing sources of water for 25 years, in 5-year increments.
- 3.9** Revisit the baseline water demand using criterion, developed by DWR per recently adopted Senate Bill (SBX7-7) as presented in the City’s 2010 UWMP, and identify a new baseline if needed. Describe and discuss the 20x2020 Conservation plan – 20% water savings by the year 2020. Evaluate if the City will meet the SBX7-7 requirement by 2015, and evaluate the progress of meeting the 2020 goal with interim targets defined between 2015 and 2020. If there is a new requirement stated in the 2015 UWMP guidelines, evaluate and provide an analysis of what would be needed to ensure the City is in compliance.

- 3.10** Research and collect the available information from DWR, MWD, and other resources to address climate change and potential impact to the City’s water supply under varying hydrologic conditions. Provide climate change analysis as required by DWR Guidebook for the preparation of 2015 UWMP. Discuss the forthcoming U.S. Bureau of Reclamation report on the San Diego Watershed Basin Study and any other pertinent studies to determine how climate change may impact the current and future water supply portfolio of the San Diego region.

- 3.11** Provide the Department with a platform (template) and short process description on how to update the individual project milestones, costs, and yields contained in the UWMP as new or more accurate information is discovered. This template will allow Department staff to:

 - 3.11.1 Provide a yearly assessment of total water supplies. If one of the planned sources is failing, identify the sequence and trigger points from which incorporation of another water source into the portfolio is implemented.
 - 3.11.2 Develop a template/process for discussion of the most recent regional and local water supply issues.

- 3.12** Prepare and assist in presentations of the findings and overall 2015 UWMP to the Independent Rates Oversight Committee (IROC), Natural Resources and Culture Committee (NR&C), City Council, and other publicly noticed meetings.

- 3.13** Review, prepare, and discuss regional water supply issues – Provide a summary and discussion in the 2015 UWMP containing the following, but not limited to:

 - 3.13.1 Quantitative Settlement Agreement (QSA) and other issues related to the reliability of Colorado River water.
 - 3.13.2 Bay-Delta stability, issues related to the reliability of State Water supplies and status of ongoing works led by federal and state leaders toward comprehensive solutions of Bay Delta. Including any discussion of the

tunnel diversion projects, including their cost impacts and impacts to water reliability.

3.13.3 Future cost of water supplies.

3.13.4 Population growth within City.

3.13.5 California's critically dry periods/season(s).

3.13.6 Colorado River watershed and any drought conditions it has experienced or is experiencing.

3.14 Participate in Department internal review meeting(s), prepare and provide report submittals as discussed in Section 7.0 – Submittals for review by Department staff, incorporate the suggestions/comments received from the Department staff, and provide coordination in the adoption and implementation of 2015 UWMP within the Public Utilities Department.

3.15 Respond to any and all Public and City Council 2015 UWMP review comments within 15 (fifteen) working days.

3.16 Respond to any and all UWMP review comments provided by DWR; until the 2015 UWMP is fully accepted by DWR. Acceptance could be up to three years after the submission

3.17 Review and summarize the following in an appropriate section of the 2015 UWMP:

3.17.1 "DWR's Management Strategies" – DWR strategies towards compliance, conservation, water quality, and infrastructure.

3.17.2 SWRCB Water Recycling Policy.

4.0 TECHNICAL WRITING GUIDELINES

Documents delivered under this Scope of Services, such as reports, technical memoranda, and executive summaries, shall be produced in accordance with the following guidelines:

- 4.1** Determine the purpose and use of the document, and what the Department desires the readers to know or do after reading the document. The objective should be clearly defined and the message presented succinctly, clearly, and accurately.
- 4.2** Direct the document to the intended audience (e.g. the public, stakeholders, policy makers, regulatory agency, etc.) and take into account their level of technical knowledge, and the amount of detail they will need to be appropriately informed of the subject matter, and act upon it. Determine the level of detail required; when to use scientific vocabulary and detailed supporting data, and when to present data in lay terms with clearly understood supporting graphics. The wordsmiths assigned should be skilled at conveying complex technical information to a lay audience.
- 4.3** Organize the data, graphics, and text to support the objective and the audience. Develop an outline of key topics and the data required to support each topic. Extensive data, complex tables, etc. should be included in an appendix.
- 4.4** Assign a seasoned water resources writer or editor with a public utility water resources writing background to ensure that a single coherent writing style is maintained throughout the document, graphics and tables are appropriately positioned and captioned within the text, redundancies and contradictions are eliminated, and terminology is consistently used.
- 4.5** The Department will review the document but is not the proof-reader. All document submittals shall be of professional quality, using grammatically correct sentence and paragraph structure, and shall meet the standards of TechProse Technical Writing Guidelines. The Department staff will provide a PDF copy of the TechProse guidelines upon request.
- 4.6** If significant edits are required or the report cannot be considered a submittal, the edit costs shall be borne by the Consultant. The following link provides an example of documents which have meet the requirements of these guidelines:

4.6.1 2010 Urban Water Management Plan

<http://www.sandiego.gov/water/pdf/110519uwmp.pdf>.

4.6.2 Recycled Water Study (2012):

<http://www.sandiego.gov/water/pdf/waterreuse/2012/recycledfinaldraft120510.pdf>.

4.6.3 Advanced Water Purification Facility Study Report (2013):

<http://www.sandiego.gov/water/waterreuse/pdf/projectreports/awpfstudyreport.pdf>.

5.0 GRAPHIC PREPARATION

Graphics should condense and organize complicated information so that trends, patterns, differences, and changes can be better seen. Use of different graphics such as pie charts, flowcharts, tables, maps, photographs should be such that it is easy to understand and visually compelling. The 2015 UWMP should contain graphics that are legible, consistent, and of high quality.

6.0 OPTIONAL SERVICES

In addition to the above, the 2015 UWMP may have other tasks assigned by Department Staff. Any optional services shall be defined and authorized by Department staff prior to beginning work. Some of such support services could be as follows:

6.1 Water resource impacts of climate change:

6.1.1 Reliability,

6.1.2 Green-house gases emissions, and

6.1.3 Energy efficiency.

6.2 Energy intensity of water supplies:

6.2.1 Overview of energy inputs to water systems,

6.2.2 Examine the energy needed for various processes to produce water supply (based on embedded energy), and

- 6.2.3 Calculate total energy intensity, or the amount of energy required for water pumping, the long-distance transport of water in conveyance systems, etc., and
- 6.2.4 Identify the least and highest energy intensive supply options available.
- 6.3 Greenhouse Gases (GHG) Mitigation Measures**
 - 6.3.1 Create an inventory of the City's baseline GHG emissions,
 - 6.3.2 Investigate greenhouse gas mitigation options; review City's existing energy conservation/efficiency programs that have the potential for expansion, investigate major sources of GHGs, etc., and
 - 6.3.3 Delineate and categorize a comprehensive list of GHG mitigation projects.
- 6.4** In conjunction with its regional partners the Water Authority and MWD, assess and identify strategic supply options to meet local and regional water supply goals.
- 6.5** Review and update water shortage contingency plan. Including, but not limited to: discussion of MWD's allocation plan and preferential rights, the Water Authority's drought management plan, recommendations/guidelines from DWR or others, and likely scenarios for catastrophic supply interruptions.
- 6.6** Include discussion of Integrated Regional Water Management Planning in San Diego.
- 6.7** Analyze and review any planned State Water Supply/Projects.
- 6.8** Analyze and review any new California legislature or DWR requirements for the 2015 UWMP.
- 6.9** Provide as-needed work on analyzing the Department's most recent Water Demand Forecast model.
- 6.10** Provide research and investigation into specified water resource areas.

7.0 SUBMITTALS

The consultant shall provide the following deliverables to the Department:

- 7.1 Electronic pre-copies of each section for Department review prior to compilation in draft report.
- 7.2 Electronic copies of the draft report for up to 3 (three) review cycles.
- 7.3 A publishable electronic copy of the final draft report for distribution and public review.
- 7.4 Upon adoption by the City Council, publishable electronic copies of the final 2015 UWMP report (MS Word, PDF format or other publishable format).
- 7.5 All spreadsheets, charts, back-up materials related to the 2015 UWMP report and its preparation.

8.0 MEETINGS

Periodically meet with the Public Utilities Department to discuss the progress on the 2015 UWMP. The meetings should be attended by the Consultant's Project Manager and other designated project team members. Attend up to 5 (five) face to face meetings and up to 5 (five) telephone conference calls. Attend the meeting(s) for the IROC, Council Committee, and City Council adoption hearing(s).

9.0 INVOICING AND REPORTING

Progress reports shall be submitted with each invoice on a monthly basis. The reports shall detail:

- 1. Work performed during the period covered by the invoice;
- 2. The percentage of each task completed (versus planned percentage completed);
- 3. Work planned for the next invoice period;
- 4. Problems identified, solved, and/or unresolved;

5. Schedule, and any schedule updates;
6. An explanation of any deviations from schedule and the budget and a description of what actions will be taken to ensure that the project shall be completed as scheduled and within budget; and
7. A cost breakdown by cost category for each task showing the amount of funds expended for the invoicing period, cumulative total of funds expended per task to date and the amount of funds remaining per task (spreadsheet format). This shall include an estimate and analysis of the cost to date.

END OF SCOPE OF SERVICES

**EXHIBIT B
COMPENSATION AND FEE SCHEDULE**

CDM Smith Fee Estimate		Classification		Outside Professionals	Contract Total	Total Fee
Task	Description	Don Schroeder	Ben Dziegelewski	Total Labor Dollars	Other Direct Costs	
Task 1 UWMP Preparation						
1.1	Introductory Materials	-	-	-	-	-
1.2	System Description	-	-	-	-	-
1.3	Water Demands	-	-	-	-	-
1.4	Urban Water Use Targets	-	-	-	-	-
1.5	System Water Loss Calculations	\$ -	\$ -	\$ -	\$ -	\$ -
1.6	Water Supplies	\$ -	\$ -	\$ -	\$ -	\$ -
1.7	Conservation	\$ -	\$ -	\$ -	\$ -	\$ -
1.8	Water Shortage Contingent	\$ -	\$ -	\$ -	\$ -	\$ -
1.9	Water Supply Reliability	\$ 5,625	\$ -	\$ 5,625	\$ -	\$ 5,625
1.10	Climate Change	\$ -	\$ -	\$ -	\$ -	\$ -
1.11	Energy Intensity Analysis	\$ -	\$ -	\$ -	\$ -	\$ -
1.12	Template	\$ -	\$ -	\$ -	\$ -	\$ -
1.13	1st Draft - 87%	\$ 3,320	\$ -	\$ 3,320	\$ -	\$ 3,320
1.14	2nd Draft	\$ 6,405	\$ -	\$ 6,405	\$ -	\$ 6,405
1.15	Public	\$ 7,930	\$ -	\$ 7,930	\$ -	\$ 7,930
1.16	Final	\$ 7,470	\$ -	\$ 7,470	\$ -	\$ 7,470
1.17	Final	\$ 12,775	\$ -	\$ 12,775	\$ -	\$ 12,775
1.18	Final	\$ 16,450	\$ -	\$ 16,450	\$ -	\$ 16,450
1.18	Final	\$ 9,210	\$ -	\$ 9,210	\$ -	\$ 9,210
1.18	Final	\$ 12,475	\$ -	\$ 12,475	\$ -	\$ 12,475
1.18	Final	\$ 8,020	\$ -	\$ 8,020	\$ -	\$ 8,020
1.18	Final	\$ 29,190	\$ -	\$ 29,190	\$ -	\$ 29,190
1.18	Final	\$ 32,800	\$ -	\$ 32,800	\$ -	\$ 32,800
1.18	Final	\$ 5,410	\$ -	\$ 5,410	\$ -	\$ 5,410
1.18	Final	\$ 30,915	\$ -	\$ 30,915	\$ -	\$ 30,915
1.18	Final	\$ 17,755	\$ -	\$ 17,755	\$ -	\$ 17,755
1.18	Final	\$ 15,475	\$ -	\$ 15,475	\$ -	\$ 15,475
1.18	Final	\$ 3,740	\$ -	\$ 3,740	\$ -	\$ 3,740
1.18	Final	\$ 3,120	\$ -	\$ 3,120	\$ -	\$ 3,120
1.18	Final	\$ 23,390	\$ -	\$ 23,390	\$ -	\$ 23,390
1.18	Final	\$ 245,850	\$ -	\$ 245,850	\$ -	\$ 245,850
		\$ 33,099	\$ -	\$ 33,099	\$ -	\$ 33,099
		\$ 949	\$ -	\$ 949	\$ -	\$ 949

COMPENSATION AND FEE SCHEDULE

CDM SMITH, INC

Classification	Project Role	Hourly Rate
Vice President	Project Manager	\$250
Associate	Principal in charge	\$215
Associate	Task Lead	\$215
Associate	Knowledge Expert/Technical Support	\$215
Associate	Knowledge Expert/Technical Support	\$215
Planner 8	Task Lead	\$180
Planner 7	Knowledge Expert/Technical Support	\$170
Environmental Scientist 6	Task Lead	\$165
Planner 5	Lead Planner	\$155
Planner 5	Support Staff	\$155
Water Resources Engineer 4	Support Staff	\$145
Environmental Engineer 2	Support Staff	\$125
Senior Contract Administer	Contract Administer	\$130
Senior Administrative Assistant	Administrative Support	\$90
Graphic Artist	Graphic Artist/InDesign	\$160

EXHIBIT B**Subconsultant - West Coast Civil**

Classification	Project Role	Hourly Rate
Principal Engineer	UWMP Support	\$190
Project Manager	UWMP Support	\$165
Senior Engineer	UWMP Support	\$145
Junior Engineer	UWMP Support	\$120
Senior Designer	UWMP Support	\$105
CAD Technician	UWMP Support	\$85
Engineering Aide	UWMP Support	\$75

Individual Subconsultants

Subconsultant Name	Project Role	Project Role	Hourly Rate
Don Schroeder	Senior Engineer	Task Lead	\$125
Tim Cox	Senior Engineer	Task Lead	\$96
Burge Communications	Senior Technical Writer/Editor	Senior Technical Writer/Editor	\$80
David Yates	Senior Scientist	Knowledge Expert/Technical Support	\$103
Ben Dziegelewski	Senior Scientist/Planner	Knowledge Expert/Technical Support	\$125

TIME SCHEDULE

Milestones	2015								2016						
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
Technical Tasks															
1st Draft UWMP															
2nd Draft UWMP															
Public Draft UWMP															
Final Draft UWMP															
Final UWMP															
Formal Meetings															
IROC												*			
Environment													*		
Council Adoption														*	

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

CONSULTANT REQUIREMENTS

TABLE OF CONTENTS

I. City’s Equal Opportunity Commitment 1

II. Nondiscrimination in Contracting Ordinance..... 1

III. Equal Employment Opportunity Outreach Program..... 2

IV. Small and Local Business Program 2

V. Demonstrated Commitment to Equal Opportunity 3

VI. Definitions 4

VII. Certification 5

VIII. List of Attachments 5

 AA. Work Force Report 6

 BB. Subcontractors List 10

 CC. Contract Activity Report 11

 DD. Consultant Past Participation List..... 12

- I. **City’s Equal Opportunity Commitment.** The City of San Diego (City) is strongly committed to equal opportunity for employees and Subcontractors of Consultants doing business with the City. The City encourages its Consultants to share this commitment. Consultants are encouraged to take positive steps to diversify and expand their Subcontractor solicitation base and to offer consulting opportunities to all eligible Subcontractors. *Failure to submit the required EOCP documentation indicated below shall result in a determination of the Consultant being non-responsive.*
- II. **Nondiscrimination in Contracting Ordinance.** All Consultants doing business with the City, and their Subcontractors, must comply with requirements of the City’s *Nondiscrimination in Contracting Ordinance*, San Diego Municipal Code Sections 22.3501 through 22.3517.
- A. Proposal Documents to include Disclosure of Discrimination Complaints. As part of its bid or proposal, Consultant shall provide to the City a list of all instances within the past ten (10) years where a complaint was filed or pending against Consultant in a legal or administrative proceeding alleging that Consultant discriminated against its employees, Subcontractors, vendors, or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.
- B. Contract Language. The following language shall be included in contracts for City projects between the Consultant and any Subcontractors, vendors, and suppliers:

Contractor shall not discriminate on the basis of race, gender, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. Consultant shall provide equal opportunity for Subcontractors to participate in opportunities. Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

- C. Contract Disclosure Requirements. Upon the City's request, Consultant agrees to provide to the City, within sixty (60) calendar days, a truthful and complete list of the names of all Subcontractors, vendors, and suppliers that Consultant has used in the past five (5) years on any of its contracts that were undertaken within County of San Diego, including the total dollar amount paid by Consultant for each subcontract or supply contract. Consultant further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal Code Sections 22.3501 through 22.3517. Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in remedies being ordered against the Consultant up to and including contract termination, debarment and other sanctions.

III. **Equal Employment Opportunity Outreach Program.** Consultants shall comply with requirements of San Diego Municipal Code Sections 22.2701 through 22.2707. Consultants shall submit with their proposal a Work Force Report for approval by the Program Manager of the City of San Diego Equal Opportunity Contracting Program (EOCP).

- A. Nondiscrimination in Employment. Consultant shall not discriminate against any employee or applicant for employment on any basis prohibited by law. Contractor shall provide equal opportunity in all employment practices. Consultants shall ensure that their subcontractors comply with this program. Nothing in this Section shall be interpreted to hold a Consultant liable for any discriminatory practice of its subcontractors.
- B. Work Force Report. If based on a review of the Work Force Report (Attachment AA) submitted an EOCP staff Work Force Analysis determines there are under representations when compared to County Labor Force Availability data, then the Consultant will also be required to submit an Equal Employment Opportunity (EEO) Plan to the Program Manager of the City of San Diego Equal Opportunity Contracting Program (EOCP) for approval.
- C. Equal Employment Opportunity Plan. If an Equal Employment Opportunity Plan is required, the Program Manager of EOCP will provide a list of plan requirements to Consultant.

IV. **Small and Local Business Program Requirements.** The City has adopted a Small and Local Business Enterprise (SLBE) program for consultant contracts. SLBE program requirements for consultant contracts are set forth Council Policy 100-10.

A. SLBE and ELBE Participation for Contracts Valued Over \$50,000:

1. For proposals ranking as qualified or acceptable, or any higher ranking, the City shall apply a maximum of 12 additional points for SLBE or ELBE participation. Points will be awarded as follows:

- a. 20% participation – 5 points
 - b. 25% participation – 10 points
 - c. SLBE or ELBE as prime contractor – 12 points
2. All professional services contracts valued over \$50,000 or more have a voluntary SLBE/ELBE goal of 20%. For the purposes of this Council Policy, the subcontractor requirement may be met by a provider of materials or supplies. Details can be found at <http://www.sandiego.gov/eoc/boc/slbe.shtml>.
- B. Subcontractor Participation List. The Subcontractor Participation List (Attachment BB) shall indicate the Name and Address, Scope of Services, Percent of Total Proposed Contract Amount, Certification Status and Where Certified for each proposed Subcontractor/Subconsultant.
 - C. Commitment Letters. Consultant shall also submit Subcontractor Commitment Letters on Subcontractor's letterhead, no more than one page each, from all proposed Subcontractors to acknowledge their commitment to the team, scope of services, and percent of participation in the project.
 - D. Contract Activity Reports. To permit monitoring of the winning Consultant's commitment to achieving compliance, Contract Activity Reports (Attachment CC) reflecting work performed by Subcontractors/Subconsultants/Vendors shall be submitted quarterly for any work covered under an executed contract.
- V. **Demonstrated Commitment to Equal Opportunity**. The City seeks to foster a business climate of inclusion and to eliminate barriers to inclusion.
- A. Consultants are required to submit the following information with their proposals:
 1. Outreach Efforts. Description of Consultant's outreach efforts undertaken on this project to make subcontracting opportunities available to all interested and qualified firms including SLBE/ELBE/DBE/MBE/WBE/DVBE/OBE.
 2. Past Participation Levels. The Consultant shall list all Subcontractor and Supplier past participation levels on each project (preferably in the City or County of San Diego) in response to Section 6.2.3 of the RFP by using the Past Participation List (Attachment DD). Include the name of project, type of project, value of project, Subcontractor and Supplier firm name, Subcontract amount and identification of the firm's ownership as a certified Minority Enterprise (MBE), Women Business Enterprise (WBE), Disadvantaged Business Enterprise (DBE), Disabled Veteran Business Enterprise (DVBE), Other Business Enterprise (OBE), Emerging Local Business Enterprise (ELBE) or Small Local Business Enterprise (SLBE). To receive credit for past participation levels by certified firms, Consultant shall provide copies of all listed consultant's certifications with the Proposal.
 3. Equal Opportunity Employment. Listing of Consultant's strategies to recruit, hire, train and promote a diverse workforce. These efforts will be considered in conjunction with Consultant's *Workforce Report* as compared to the County's Labor Force Availability.

4. Community Activities. Listing of Consultant's current community activities such as membership and participation in local organizations, associations, scholarship programs, mentoring, apprenticeships, internships, community projects, charitable contributions and similar endeavors.

B. In accordance with the City's Equal Opportunity Commitment, the City will consider the four factors described above as part of the evaluation process. A maximum of 13 additional points will be awarded based on consideration of these four factors. Points awarded based on Consultants demonstrated commitment to equal opportunity will be in addition to any points awarded for SLBE or ELBE participation as described in Section IV.

VI. Definitions.

Certified "**Minority Business Enterprise**" (MBE) means a business which is at least fifty-one percent (51%) owned by African Americans, American Indians, Asians, Filipinos, and/or Latinos and whose management and daily operation is controlled by one or more members of the identified ethnic groups. In the case of a publicly-owned business, at least fifty-one percent (51%) of the stock must be owned by, and the business operated by, one or more members of the identified ethnic groups.

Certified "**Women Business Enterprise**" (WBE) means a business which is at least fifty-one percent (51%) owned by one or more women and whose management and daily operation is controlled by the qualifying party(s). In the case of a publicly-owned business, at least fifty-one percent (51%) of the stock must be owned by, and the business operated by, one or more women.

Certified "**Disadvantaged Business Enterprise**" (DBE) means a business which is at least fifty-one percent (51%) owned and operated by one or more socially and economically disadvantaged individuals and whose management and daily operation is controlled by the qualifying party(s). In the case of a publicly-owned business, at least fifty-one percent (51%) of the stock must be owned by, and the business operated by, socially and economically disadvantaged individuals.

Certified "**Disabled Veteran Business Enterprise**" (DVBE) means a business which is at least fifty-one percent (51%) owned by one or more veterans with a service related disability and whose management and daily operation is controlled by the qualifying party(s).

"**Other Business Enterprise**" (OBE) means any business which does not otherwise qualify as Minority, Woman, Disadvantaged or Disabled Veteran Business Enterprise.

"**Emerging Local Business Enterprise**" (ELBE) – Any for-profit enterprise that is not a broker, that is independently owned and operated; that is not a subsidiary of another business; that meets the definition of a local business; and that is not dominant in its field of operation whose average gross annual receipts in the prior three fiscal years do not exceed:

- \$2.75 million – Construction
- \$1.5 million – Specialty Construction
- \$1.5 million – Goods/Materials/Services
- \$1.5 million – Trucking
- \$1.0 million – Professional Services and Architect/Engineering

If a business has not existed for 3 years, the gross sales limits described above shall be applied based upon the annual averages over the course of the existence of the business.

“Local Business Enterprise” (LBE) – A firm having a Principal Place of Business and a Significant Employment Presence in San Diego City or County, California that has been in operation for 12 consecutive months and a valid business tax certificate. This definition is subsumed within the definition of Small Local Business Enterprise.

“Small Local Business Enterprise” (SLBE) – Any for-profit enterprise that is not a broker, that is independently owned and operated; that is not a subsidiary of another business; that meets definition of a local business; and that is not dominant in its field of operation whose average gross annual receipts in the prior three fiscal years do not exceed:

- \$5.0 million – Construction
- \$3.0 million – Specialty Construction
- \$3.0 million – Goods/Materials/Services
- \$3.0 million – Trucking
- \$2.0 million – Professional Services and Architect/Engineering*

California State certified Micro and Disabled Veteran Owned business enterprises shall also satisfy the income requirements to be defined as a Small Local Business Enterprise.

If a business has not existed for 3 years, the employment and gross sales limits described above shall be applied based upon the annual averages over the course of the existence of the business.

VII. Certification.

Below are the EOCP – accepted certification agencies along with certifiable groups:

City of San Diego:	ELBE, SLBE
Caltrans:	DBE, SMBE, SWBE
Dept. of General Services:	DVBE
CA Public Utilities Commission:	MBE, WBE
City of Los Angeles:	DBE, WBE, MBE
SD Regional Minority Supplier Diversity Council:	MBE, WBE

VIII. List of Attachments.

- AA. Work Force Report**
- BB. Subcontractors List**
- CC. Contract Activity Report**
- DD. Consultant Past Participation List**

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Carbondale, IL COUNTY: Jackson

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities		
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	
Management & Financial												1	2		
Professional												1	1		
A&E, Science, Computer		1			1	1						15	4		
Technical															
Sales															
Administrative Support													2		
Services															
Crafts															
Operative Workers															
Transportation															
Laborers*															

*Construction laborers and other field employees are not to be included on this page

Totals Each Column		1			1	1						17	9		
--------------------	--	---	--	--	---	---	--	--	--	--	--	----	---	--	--

Grand Total All Employees 29

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled															
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors															
Volunteers															
Artists															

WORK FORCE REPORT – NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Denver, CO COUNTY: Denver

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial		1									23	13		1
Professional											4	6		
A&E, Science, Computer					3	1					37	20		
Technical	1										3	1		
Sales														
Administrative Support				2							1	8		1
Services														
Crafts			1		1						5			
Operative Workers			1											
Transportation														
Laborers*														

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	1	1	2	2	4	1					73	48		2
--------------------	---	---	---	---	---	---	--	--	--	--	----	----	--	---

Grand Total All Employees

134

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled														
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors														
Volunteers														
Artists														

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Cambridge, MA COUNTY: Middlesex

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial		4	1	1							93	55		
Professional		1	2	1		1	1				19	17	1	
A&E, Science, Computer	3		2	1	10	8					148	56		1
Technical	2		3	1							13	4	1	
Sales														
Administrative Support	5	1	4	1	5	1					15	33		2
Services														
Crafts	1				2						37	2		
Operative Workers														
Transportation														
Laborers*														

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	11	6	12	5	17	10	1				325	167	2	3
--------------------	----	---	----	---	----	----	---	--	--	--	-----	-----	---	---

Grand Total All Employees 559

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled														
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors														
Volunteers														
Artists														

WORK FORCE REPORT – NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Rancho Cucamonga, CA COUNTY: San Bernardino

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial		2	5		1	1					10	1		
Professional	1			1							3	2		
A&E, Science, Computer					1	2					2	1		
Technical											4	2	1	
Sales														
Administrative Support	1		2	3							1	4	1	1
Services														
Crafts	2		17		4			1			31	1	2	
Operative Workers			1								1			
Transportation														
Laborers*			24								5			

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	4	2	49	4	6	3		1			57	11	4	1
--------------------	---	---	----	---	---	---	--	---	--	--	----	----	---	---

Grand Total All Employees 142

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled														
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors														
Volunteers														
Artists														

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Sacramento, CA COUNTY: Sacramento

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
	Management & Financial							1				3	1	
Professional											1	2		
A&E, Science, Computer					3						3	2		
Technical											1			
Sales														
Administrative Support		1												
Services														
Crafts														
Operative Workers														
Transportation														
Laborers*														

*Construction laborers and other field employees are not to be included on this page

Totals Each Column		1			3	1					8	5		
--------------------	--	---	--	--	---	---	--	--	--	--	---	---	--	--

Grand Total All Employees 18

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled														
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors														
Volunteers														
Artists														

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Irvine, CA COUNTY: Orange

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial			1			1					3	3		
Professional					1						3	3		
A&E, Science, Computer					2			1			8	9		1
Technical											1			
Sales														
Administrative Support		1										3		
Services														
Crafts														
Operative Workers														
Transportation														
Laborers*														

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	1	1	3	1	1			15	18			1	
--------------------	---	---	---	---	---	--	--	----	----	--	--	---	--

Grand Total All Employees 41

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled													
----------	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors													
Volunteers													
Artists													

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Carlsbad, CA COUNTY: San Diego

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
	Management & Financial	1	1		1							7	6	
Professional		1				1					2	2		
A&E, Science, Computer	1		1		2						6	9		
Technical			1		2						1			
Sales														
Administrative Support				1								5		
Services														
Crafts														
Operative Workers														
Transportation														
Laborers*														

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	2	2	2	2	4	1					16	22		
--------------------	---	---	---	---	---	---	--	--	--	--	----	----	--	--

Grand Total All Employees 51

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled														
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors														
Volunteers														
Artists														

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Los Angeles COUNTY: Los Angeles

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities		
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	
Management & Financial	1		1					1				5	1		
Professional			1	1				1				3	1		
A&E, Science, Computer							4	1				6	4		
Technical				1								1			
Sales															
Administrative Support								1					1		
Services															
Crafts															
Operative Workers															
Transportation															
Laborers*															

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	1		2	2			4	4				15	7		
--------------------	---	--	---	---	--	--	---	---	--	--	--	----	---	--	--

Grand Total All Employees 35

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled															
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors															
Volunteers															
Artists															

WORK FORCE REPORT - NAME OF FIRM: CDM Smith DATE: 8/11/14

OFFICE(S) or BRANCH(ES): Firmwide COUNTY: VARIOUS

INSTRUCTIONS: For each occupational category, indicate number of males and females in every ethnic group. Total columns in row provided. Sum of all totals should be equal to your total work force. Include all those employed by your company on either a full or part-time basis. The following groups are to be included in ethnic categories listed in columns below:

- (1) Black, African-American
- (2) Hispanic, Latino, Mexican-American, Puerto Rican
- (3) Asian, Pacific Islander
- (4) American Indian, Eskimo
- (5) Filipino
- (6) White, Caucasian
- (7) Other ethnicity; not falling into other groups

OCCUPATIONAL CATEGORY	(1) Black		(2) Hispanic		(3) Asian		(4) American Indian		(5) Filipino		(6) White		(7) Other Ethnicities	
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial	11	18	20	6	21	12	4					403	186	2
Professional	7	3	9	5	28	13	1					140	122	3
A&E, Science, Computer	30	13	46	16	115	52	1	2				1028	373	8
Technical	14	3	16	6	7	1						209	61	5
Sales														
Administrative Support	9	27	12	22	5	4		1				37	198	2
Services														
Crafts	5	1	26	2	11		1	1				198	14	3
Operative Workers			3									9		1
Transportation														
Laborers*			42									13		

*Construction laborers and other field employees are not to be included on this page

Totals Each Column	76	65	174	57	187	82	7	4				2037	954	22	21
--------------------	----	----	-----	----	-----	----	---	---	--	--	--	------	-----	----	----

Grand Total All Employees 3686

Indicate by Gender and Ethnicity the Number of Above Employees Who Are Disabled

Disabled														
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Non-Profit Organizations Only:

Board of Directors														
Volunteers														
Artists														



CITY OF SAN DIEGO WORK FORCE REPORT – ADMINISTRATIVE

HISTORY

The Work Force Report (WFR) is the document that allows the City of San Diego to analyze the work forces of all firms wishing to do business with the City. We are able to compare the firm’s work force data to County Labor Force Availability (CLFA) data derived from the United States Census. CLFA data is a compilation of lists of occupations and includes the percentage of each ethnicity we track (Black, Hispanic, Asian, American Indian, Filipino) for each occupation. Currently, our CLFA data is taken from the 2000 Census. In order to compare one firm to another, it is important that the data we receive from the consultant firm is accurate and organized in the manner that allows for this fair comparison.

WORK FORCE & BRANCH WORK FORCE REPORTS

When submitting a WFR, especially if the WFR is for a specific project or activity, we would like to have information about the firm’s work force that is actually participating in the project or activity. That is, if the project is in San Diego and the work force is from San Diego, we want a San Diego County Work Force Report.¹ By the same token, if the project is in San Diego, but the work force is from another county, such as Orange or Riverside County, we want a Work Force Report from that county.² For example, if participation in a San Diego project is by work forces from San Diego County, Los Angeles County and Sacramento County, we will ask for separate Work Force Reports representing the work forces of

your firm from each of the three counties.^{1,2} On the other hand, if the project will be accomplished completely outside of San Diego, we ask for a Work Force Report from the county or counties where the work will be accomplished.²

MANAGING OFFICE WORK FORCE

Equal Opportunity Contracting may occasionally ask for a Managing Office Work Force (MOWF) Report. This may occur in an instance where the firm involved is a large national or international firm but the San Diego or other local work force is very small. In this case, we may ask for both a local and a MOWF Report.^{1,3} In another case, when work is done only by the Managing Office, only the MOWF Report may be necessary.³

TYPES OF WORK FORCE REPORTS

Please note, throughout the preceding text of this page, the superscript numbers one ¹, two ² & three ³. These numbers coincide with the types of work force report required in the example. See below:

- ¹ One San Diego County (or Most Local County) Work Force – Mandatory in most cases
- ² Branch Work Force*
- ³ Managing Office Work Force

**Submit a separate Work Force Report for all participating branches. Combine WFRs if more than one branch per county*

Exhibit: Work Force Report Job categories

Refer to this table when completing your firm’s Work Force Report form(s).

Management & Financial

Advertising, Marketing, Promotions, Public Relations, and Sales Managers
Business Operations Specialists
Financial Specialists
Operations Specialties Managers
Other Management Occupations
Top Executives

Professional

Art and Design Workers
Counselors, Social Workers, and Other Community and Social Service Specialists
Entertainers and Performers, Sports and Related Workers
Health Diagnosing and Treating Practitioners
Lawyers, Judges, and Related Workers
Librarians, Curators, and Archivists
Life Scientists
Media and Communication Workers

Other Teachers and Instructors
Postsecondary Teachers
Primary, Secondary, and Special Education School Teachers
Religious Workers
Social Scientists and Related Workers

Architecture & Engineering, Science, Computer

Architects, Surveyors, and Cartographers
Computer Specialists
Engineers
Mathematical Science Occupations
Physical Scientists

Technical

Drafters, Engineering, and Mapping Technicians
Health Technologists and Technicians
Life, Physical, and Social Science Technicians
Media and Communication Equipment Workers

Sales

Other Sales and Related Workers
Retail Sales Workers
Sales Representatives, Services
Sales Representatives, Wholesale and Manufacturing
Supervisors, Sales Workers

Administrative Support

Financial Clerks
Information and Record Clerks
Legal Support Workers
Material Recording, Scheduling, Dispatching, and Distributing Workers
Other Education, Training, and Library Occupations
Other Office and Administrative Support Workers
Secretaries and Administrative Assistants
Supervisors, Office and Administrative Support Workers

Services

Building Cleaning and Pest Control Workers
Cooks and Food Preparation Workers
Entertainment Attendants and Related Workers
Fire Fighting and Prevention Workers
First-Line Supervisors/Managers, Protective Service Workers
Food and Beverage Serving Workers
Funeral Service Workers
Law Enforcement Workers
Nursing, Psychiatric, and Home Health Aides
Occupational and Physical Therapist Assistants and Aides
Other Food Preparation and Serving Related Workers
Other Healthcare Support Occupations
Other Personal Care and Service Workers

Other Protective Service Workers
Personal Appearance Workers
Supervisors, Food Preparation and Serving Workers
Supervisors, Personal Care and Service Workers
Transportation, Tourism, and Lodging Attendants

Crafts

Construction Trades Workers
Electrical and Electronic Equipment Mechanics, Installers, and Repairers
Extraction Workers
Material Moving Workers
Other Construction and Related Workers
Other Installation, Maintenance, and Repair Occupations
Plant and System Operators
Supervisors of Installation, Maintenance, and Repair Workers
Supervisors, Construction and Extraction Workers
Vehicle and Mobile Equipment Mechanics, Installers, and Repairers
Woodworkers

Operative Workers

Assemblers and Fabricators
Communications Equipment Operators
Food Processing Workers
Metal Workers and Plastic Workers
Motor Vehicle Operators
Other Production Occupations
Printing Workers
Supervisors, Production Workers
Textile, Apparel, and Furnishings Workers

Transportation

Air Transportation Workers
Other Transportation Workers
Rail Transportation Workers
Supervisors, Transportation and Material Moving Workers
Water Transportation Workers

Laborers

Agricultural Workers
Animal Care and Service Workers
Fishing and Hunting Workers
Forest, Conservation, and Logging Workers
Grounds Maintenance Workers
Helpers, Construction Trades
Supervisors, Building and Grounds Cleaning and Maintenance Workers
Supervisors, Farming, Fishing, and Forestry Workers

SUBCONTRACTOR PARTICIPATION LIST

This list shall include the name and complete address of all Subcontractors who qualify as SLBEs or ELBEs. Contractors must also list participation by any MBE, WBE, DBE, DBVE and OBE firms. However, no additional points will be awarded for participation by these firms, except that DVBEs that are certified by the City as local businesses shall be counted as SLBEs.

Contractor shall also submit Subcontractor commitment letters on Subcontractor’s letterhead, no more than one page each, from Subcontractors listed below to acknowledge their commitment to the team, scope of services, and percent of participation in the project.

Subcontractors shall be used in the percentages listed. No changes to this Participation List will be allowed without prior written City approval.

NAME AND ADDRESS SUBCONTRACTORS	SCOPE OF SERVICES	PERCENT OF CONTRACT	SLBE/ELBE (MBE/ WBE/DBE/ DVBE/OBE*)	WHERE CERTIFIED**
West Coast Civil, 10727 Birch Bluff Ave. San Diego, CA 92131	Engineering planning and GIS services	12 - 25%***	ELBE	City of San Diego
Burge Communications, 9632 Galatea Lane Escondido, CA 92026	Technical writing/editing	13 - 25%***	ELBE	City of San Diego
Benedykt (Ben) Dziegielewski, University of Illinois Urbana-Champaign, 2204 Griffith Dr, Champaign, IL 61820	Drought management planning	As needed***	OBE	N/A
David Yates, National Center for Atmospheric Research, 3090 Center Green Dr. Boulder, CO 80301	Climate change impact assessment	As needed***	OBE	N/A

List of Abbreviations:

- | | |
|--|-------------|
| Small Local Business Enterprise | SLBE |
| Emerging Local Business Enterprise | ELBE |
| Certified Minority Business Enterprise | MBE* |
| Certified Woman Business Enterprise | WBE* |
| Certified Disadvantaged Business Enterprise | DBE* |
| Certified Disabled Veteran Business Enterprise | DVBE* |
| Other Business Enterprise | OBE* |

* Listed for informational purposes only.

** Consultant shall indicate if Subcontractor is certified by one of the agencies listed in Section VII of the Equal Opportunity Contracting Program (EOCP) Consultant Requirements.

***Because the scope of work has not been finalized for this contract, CDM Smith will determine final scopes and percentages of work once the final contract has been negotiated. CDM Smith will meet the City of San Diego's ELBE/SLBE target of 25% total participation for this contract.

CONSULTANT PAST PARTICIPATION LIST

The Consultant shall complete this form for each project listed in response to the RFP. The Consultant Past Participation List shall include name, address, telephone number (including area code), classification, type of work, dollar amount of participation, certification, and certifying agency for each Subcontractor or Supplier who participated in the referenced project.

NAME OF PROJECT: Advanced Water Purification Facility Demonstration Plant Design/ Install/Operate Project, San Diego, CA

TYPE OF PROJECT: Design/ Install/Operate

DOLLAR VALUE OF CONTRACT: \$6,589,540.09

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR, DESIGNER, SUPPLIER, OR VENDOR	TYPE OF WORK PERFORMED, MATERIALS OR SUPPLIES	DOLLAR AMOUNT OF SUBCONTRACTOR PARTICIPATION OR MATERIALS OR SUPPLIES	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^o	WHERE CERTIFIED ^o
Name: <u>Laboratory Data Consultants</u> Address: <u>2701 Loker Avenue West</u> City: <u>Carlsbad</u> State: <u>CA</u> Zip: <u>92010</u> Phone: <u>760.827.1100</u>	Vendor	Data validation	\$35,000	SBE	CA
Name: <u>Weck Laboratories</u> Address: <u>14859 East Clark Avenue</u> City: <u>City of Industry</u> State: <u>CA</u> Zip: <u>91745</u> Phone: <u>(626) 336-2139</u>	Vendor	Analytical services for drinking water standards	\$170,000	MBE	LA, CPUC
Name: <u>D R Consultants & Designers, Inc.</u> Address: <u>725 South Figueroa Street, Suite 3320</u> City: <u>Los Angeles</u> State: <u>CA</u> Zip: <u>90017</u> Phone: <u>(213) 687-1130</u>	Designer	Consulting for plant operations	\$100,000	DBE/WBE/MBE	CPUC

① As appropriate, Consultant shall identify Subcontractors or Suppliers as one of the following and shall include a valid proof of certification (except for OBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Consultant shall indicate if Subcontractor or Supplier is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

The Consultant will not receive any points for past subcontracting participation percentages if the Consultant fails to submit the required proof of certification.

CONSULTANT PAST PARTICIPATION LIST

The Consultant shall complete this form for each project listed in response to the RFP. The Consultant Past Participation List shall include name, address, telephone number (including area code), classification, type of work, dollar amount of participation, certification, and certifying agency for each Subcontractor or Supplier who participated in the referenced project.

NAME OF PROJECT: Advanced Water Purification Facility Demonstration Plant Design/ Install/Operate Project, San Diego, CA

TYPE OF PROJECT: Design/ Install/Operate DOLLAR VALUE OF CONTRACT: \$6,589,540.09

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR, DESIGNER, SUPPLIER, OR VENDOR	TYPE OF WORK PERFORMED, MATERIALS OR SUPPLIES	DOLLAR AMOUNT OF SUBCONTRACTOR PARTICIPATION OR MATERIALS OR SUPPLIES	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^o	WHERE CERTIFIED ^o
Name: <u>New Water Resources</u> Address: <u>7049 SE 35th Avenue</u> City: <u>Portland</u> State: <u>Oregon</u> Zip: <u>97202</u> Phone: <u>503-777-6721</u>	Vendor	Multimedia educational materials	\$75,000	WBE	State of Oregon
Name: <u>Beyaz & Patel</u> Address: <u>16935 W. Bernardo Drive, Suite 100</u> City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92127</u> Phone: <u>858-451-0374</u>	Designer	Structural/Seismic Design	\$18,000	MBE	Caltrans
Name: <u>Nellor Environmental Associates</u> Address: <u>74024 Walnut Clay Drive</u> City: <u>Austin</u> State: <u>Texas</u> Zip: <u>78731</u> Phone: <u>512-374-9330</u>	Designer	Regulatory advisement	\$25,000	DBE	CPUC

① As appropriate, Consultant shall identify Subcontractors or Suppliers as one of the following and shall include a valid proof of certification (except for OBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Consultant shall indicate if Subcontractor or Supplier is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

The Consultant will not receive any points for past subcontracting participation percentages if the Consultant fails to submit the required proof of certification.

CONSULTANT PAST PARTICIPATION LIST

The Consultant shall complete this form for each project listed in response to the RFP. The Consultant Past Participation List shall include name, address, telephone number (including area code), classification, type of work, dollar amount of participation, certification, and certifying agency for each Subcontractor or Supplier who participated in the referenced project.

NAME OF PROJECT: Advanced Water Purification Facility Demonstration Plant Design/ Install/Operate Project, San Diego, CA

TYPE OF PROJECT: Design/ Install/Operate DOLLAR VALUE OF CONTRACT: \$6,589,540.09

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR, DESIGNER, SUPPLIER, OR VENDOR	TYPE OF WORK PERFORMED, MATERIALS OR SUPPLIES	DOLLAR AMOUNT OF SUBCONTRACTOR PARTICIPATION OR MATERIALS OR SUPPLIES	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB ^o	WHERE CERTIFIED ^o
Name: <u>Nautilus Enviornmental, LLC</u> Address: <u>4340 Vandever Avenue</u> City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92120</u> Phone: <u>858-587-7333</u>	Vendor	Analytical services	\$4,452	WBE	City
Name: <u>ENAUQA</u> Address: <u>2410 Birch Street</u> City: <u>Vista</u> State: <u>CA</u> Zip: <u>92081</u> Phone: <u>760.599.2644</u>	Supplier	Membrane equipment	\$489,000	MBE	SRMSDC
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____					

① As appropriate, Consultant shall identify Subcontractors or Suppliers as one of the following and shall include a valid proof of certification (except for OBE):

- | | | | |
|---|--------|--|---------|
| Certified Minority Business Enterprise | MBE | Certified Woman Business Enterprise | WBE |
| Certified Disadvantaged Business Enterprise | DBE | Certified Disabled Veteran Business Enterprise | DVBE |
| Other Business Enterprise | OBE | Certified Emerging Local Business Enterprise | ELBE |
| Certified Small Local Business Enterprise | SLBE | Small Disadvantaged Business | SDB |
| Woman-Owned Small Business | WoSB | HUBZone Business | HUBZone |
| Service-Disabled Veteran Owned Small Business | SDVOSB | | |

② As appropriate, Consultant shall indicate if Subcontractor or Supplier is certified by:

- | | | | |
|--|--------|--|----------|
| City of San Diego | CITY | State of California Department of Transportation | CALTRANS |
| California Public Utilities Commission | CPUC | San Diego Regional Minority Supplier Diversity Council | SRMSDC |
| State of California's Department of General Services | CADoGS | City of Los Angeles | LA |
| State of California | CA | U.S. Small Business Administration | SBA |

The Consultant will not receive any points for past subcontracting participation percentages if the Consultant fails to submit the required proof of certification.

CONSULTANT PAST PARTICIPATION LIST

The Consultant shall complete this form for each project listed in response to the RFP. The Consultant Past Participation List shall include name, address, telephone number (including area code), classification, type of work, dollar amount of participation, certification, and certifying agency for each Subcontractor or Supplier who participated in the referenced project.

NAME OF PROJECT: SAN PASQUAL GROUNDWATER CONJUNCTIVE USE STUDY FOR THE CITY OF SAN DIEGO WATER DEPARTMENT

TYPE OF PROJECT: Groundwater study DOLLAR VALUE OF CONTRACT: \$1,089,000

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR, DESIGNER, SUPPLIER, OR VENDOR	TYPE OF WORK PERFORMED, MATERIALS OR SUPPLIES	DOLLAR AMOUNT OF SUBCONTRACTOR PARTICIPATION OR MATERIALS OR SUPPLIES	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®	WHERE CERTIFIED®
Name: <u>Tri-County Drilling Inc.</u> Address: <u>9631 Candida Street</u> City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92126</u> Phone: <u>(858) 271-0099</u>	Contractor	Monitoring Well Drilling	\$58,250	DBE WBE	Caltrans Caltrans
Name: <u>M2 Resource Consulting Inc.</u> Address: <u>1175 Afton Street</u> City: <u>Pasadena</u> State: <u>CA</u> Zip: <u>91103</u> Phone: <u>626.497.0901</u>	Designer	Groundwater Modeling	\$26,979.75	DBE WBE	Caltrans Caltrans
Name: <u>Lintvedt, McColl & Associates</u> Address: <u>2810 Camino Del Rio S</u> City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92108</u> Phone: <u>(619) 294-4440</u>	Designer	Surveying	\$1,800	WBE	City

① As appropriate, Consultant shall identify Subcontractors or Suppliers as one of the following and shall include a valid proof of certification (except for OBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Consultant shall indicate if Subcontractor or Supplier is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

The Consultant will not receive any points for past subcontracting participation percentages if the Consultant fails to submit the required proof of certification.

CONSULTANT PAST PARTICIPATION LIST

The Consultant shall complete this form for each project listed in response to the RFP. The Consultant Past Participation List shall include name, address, telephone number (including area code), classification, type of work, dollar amount of participation, certification, and certifying agency for each Subcontractor or Supplier who participated in the referenced project.

NAME OF PROJECT: City of San Diego Water Facilities Master Plan

TYPE OF PROJECT: Master Plan

DOLLAR VALUE OF CONTRACT: \$1,175,000

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONTRACTOR, DESIGNER, SUPPLIER, OR VENDOR	TYPE OF WORK PERFORMED, MATERIALS OR SUPPLIES	DOLLAR AMOUNT OF SUBCONTRACTOR PARTICIPATION OR MATERIALS OR SUPPLIES	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB [®]	WHERE CERTIFIED [®]
Name: <u>Katz & Associates</u> Address: <u>4250 Executive Square, Ste 670</u> City: <u>La Jolla</u> State: <u>CA</u> Zip: <u>92037</u> Phone: _____	Vendor	Public Outreach	\$15,000	WBE/SBE	Caltrans
Name: <u>Richard Brady & Associates</u> Address: <u>3710 Ruffin Road</u> City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92123</u> Phone: _____	Designer	Engineering Services	\$179,650	DBE	CPUC
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____					

① As appropriate, Consultant shall identify Subcontractors or Suppliers as one of the following and shall include a valid proof of certification (except for OBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Consultant shall indicate if Subcontractor or Supplier is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

The Consultant will not receive any points for past subcontracting participation percentages if the Consultant fails to submit the required proof of certification.

CONSULTANT CERTIFICATION FOR A DRUG-FREE WORKPLACE

PROJECT TITLE: Consulting Services for the
2015 Urban Management Plan (H146184)

I hereby certify that I am familiar with the requirement of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the request for proposals, and that:

CDM Smith Inc.
Name under which business is conducted

has in place a drug-free workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the Subconsultants agreement to abide by the provisions of Section 4.9.1 subdivisions A through C of the policy as outlined.

Signed 
Printed Name Lanaya Voeltz
Title Associate
Date 2/13/2015

CITY OF SAN DIEGO Consultant Performance Evaluation

The purpose of this form is to provide historical data to City staff when selecting consultants.

Section I

1. PROJECT DATA		2. CONSULTANT DATA																				
1a. Project (title, location): 1b. Brief Description: 1c. Budgeted Cost: \$ _____ WBS/IO: _____	2a. Name and address of Consultant: 2b. Consultant's Project Manager: _____ Phone: (____) _____																					
3. CITY DEPARTMENT RESPONSIBLE																						
3a. Department (include Division): _____	3b. Project Manager (address & phone): _____ Phone: (____) _____																					
4. & 5. CONTRACT DATA (DESIGN PHASE <input type="checkbox"/> OR CONSTRUCTION SUPPORT <input type="checkbox"/>)																						
4. Design Phase																						
Agreement Date: _____ Resolution #: R- _____		Initial Contract Amount 4a. \$ _____ 4b. Prev. Amendment(s): \$ _____																				
4c. Current Amendment: \$ _____ / Number: _____		4d. Total Agreement (4a. + 4b. + 4c.): \$ _____																				
4d. Type of Work (design, study, as-needed services, etc.): _____	4e. Key Design Phase Completion Dates: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">% of Design Phase Completion</td> <td style="text-align: center;">%</td> <td style="text-align: center;">%</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>Agreed Delivery Date:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Actual Delivery Date:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Acceptance of Plans/Specs.:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> </table>		% of Design Phase Completion	%	%	100%	Agreed Delivery Date:	_____	_____	_____	Actual Delivery Date:	_____	_____	_____	Acceptance of Plans/Specs.:	_____	_____	_____	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Final Construction</td> </tr> <tr> <td>Est. Completion: _____</td> </tr> <tr> <td>Actual Completion: _____</td> </tr> </table>	Final Construction	Est. Completion: _____	Actual Completion: _____
% of Design Phase Completion	%	%	100%																			
Agreed Delivery Date:	_____	_____	_____																			
Actual Delivery Date:	_____	_____	_____																			
Acceptance of Plans/Specs.:	_____	_____	_____																			
Final Construction																						
Est. Completion: _____																						
Actual Completion: _____																						
5. Construction Support																						
5a. Contractor _____ <i>(name and address)</i>		Phone: (____) _____																				
5b. Superintendent _____																						
5c. Notice to Proceed _____ (date) 5d. Working days _____ (number) 5e. Actual Working days _____ (number)	5f. Change Orders: Errors/Omissions _____ % of const. cost \$ _____ Unforeseen Conditions _____ % of const. cost \$ _____ Changed Scope _____ % of const. cost \$ _____ Changed Quantities _____ % of const. cost \$ _____ Total Construction Cost \$ _____																					
6. OVERALL RATING FOR DESIGN PHASE <input type="checkbox"/> OR FOR CONSTRUCTION SUPPORT <input type="checkbox"/>																						
	Excellent	Satisfactory	Poor																			
6a. Quality of Plans/Specifications/As-Builts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			
Compliance with Contract & Budget	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			
Responsiveness to City Staff	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																			
6b. Overall Rating _____																						
7. AUTHORIZING SIGNATURES																						
7a. Project Manager _____		Date _____																				
7b. Section Head _____		Date _____																				

Section II					SPECIFIC RATING				
DESIGN EVALUATION	EXCELLENT	SATISFACTORY	POOR	N/A	CONSTRUCTION SUPPORT EVALUATION	EXCELLENT	SATISFACTORY	POOR	N/A
Plans/Specifications accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Drawing reflect existing conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plans/Specs coordination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	As-Built drawings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plans/Specs properly formatted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quality design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Code Requirements covered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Change orders due to design deficiencies are minimized	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adherence to City design standards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Timely responses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Attitude toward Client and review bodies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Attitude toward Client and review bodies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Follows direction and chain of responsibility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Follows direction and chain of responsibility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Work product delivered on time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Timeliness in notifying City of major problems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMPLIANCE WITH CONTRACT & BUDGET	EXCELLENT	SATISFACTORY	POOR	N/A	Resolution of Field problems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reasonable agreement negotiation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Value Engineering Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adherence to fee schedule	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adherence to project budget	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Timely responses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Timeliness in notifying City of major issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Work product delivered on time	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Section III					SUPPLEMENTAL INFORMATION				
(Please ensure to attach additional documentation as needed.)									
Item _____ :	_____								
Item _____ :	_____								
Item _____ :	_____								
Item _____ :	_____								
(*Supporting documentation attached: Yes <input type="checkbox"/> No <input type="checkbox"/>)									

City of San Diego
CONTRACTOR STANDARDS
Pledge of Compliance

The City of San Diego has adopted a Contractor Standards Ordinance (CSO) codified in section 22.3004 of the San Diego Municipal Code (SDMC). The City of San Diego uses the criteria set forth in the CSO to determine whether a bidder or proposer has the capacity to fully perform the contract requirements and the business integrity to justify the award of public funds. This completed Pledge of Compliance signed under penalty of perjury must be submitted with each bid and proposal. If an informal solicitation process is used, the bidder must submit this completed Pledge of Compliance to the City prior to execution of the contract. All responses must be typewritten or printed in ink. If an explanation is requested or additional space is required, Respondents must provide responses on Attachment A to the Pledge of Compliance and sign each page. Failure to submit a signed and completed Pledge of Compliance may render the bid or proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Pledge of Compliance is submitted. A submitted Pledge of Compliance is a public record and information contained within will be available for public review except to the extent that such information is exempt from disclosure pursuant to applicable law.

A. BID/PROPOSAL/SOLICITATION TITLE:

2015 Urban Water Management Plan (UWMP) Contract Number: H146184

B. BIDDER/PROPOSER INFORMATION:

CDM Smith Inc.

Legal Name		DBA	
1925 Palomar Oaks Way, Suite 300	Carlsbad	CA	92008
Street Address	City	State	Zip
Lanaya Voelz, Associate	760-438-7755	N/A	
Contact Person, Title	Phone	Fax	

C. OWNERSHIP AND NAME CHANGES:

1. In the past five (5) years, has your firm changed its name?

Yes No

If Yes, use Attachment "A" to list all prior legal and DBA names, addresses, and dates each firm name was used. Explain the specific reasons for each name change.

2. In the past five (5) years, has a firm owner, partner, or officer operated a similar business?

Yes No

If Yes, use Attachment "A" to list names and addresses of all businesses and the person who operated the business. Include information about a similar business only if an owner, partner, or officer of your firm holds or has held a similar position in another firm.

D. BUSINESS ORGANIZATION/STRUCTURE:

Indicate the organizational structure of your firm. Fill in only one section on this page. Use Attachment "A" if more space is required.

Corporation Date Incorporated: 12 / 29 / 1970 State of Incorporation: Massachusetts

List corporation's current officers:

President:	<u>Stephen J. Hickox, CEO</u>
Vice Pres:	<u>Timothy B. Wall, President</u>
Secretary:	<u>James S. Lackman, Secretary</u>
Treasurer:	<u>Thierry Desmaris, Executive VP Finance/Treasurer</u>

Is your firm a publicly traded corporation? Yes No

If Yes, name those who own ten percent (10 %) or more of the corporation's stocks:

Limited Liability Company Date formed: ___/___/___ State of formation: _____

List names of members who own ten percent (10%) or more of the company:

Partnership Date formed: ___/___/___ State of formation: _____

List names of all firm partners:

Sole Proprietorship Date started: ___/___/___

List all firms you have been an owner, partner or officer with during the past five (5) years. Do not include ownership of stock in a publicly traded company:

Joint Venture Date formed: ___/___/___

List each firm in the joint venture and its percentage of ownership:

Note: To be responsive, each member of a Joint Venture must complete a separate *Pledge of Compliance*.

E. FINANCIAL RESOURCES AND RESPONSIBILITY:

1. Is your firm preparing to be sold, in the process of being sold, or in negotiations to be sold?

Yes No

If Yes, use Attachment "A" to explain the circumstances, including the buyer's name and principal contact information.

2. In the past five (5) years, has your firm been denied bonding?

Yes No

If Yes, use Attachment "A" to explain specific circumstances; include bonding company name.

3. In the past five (5) years, has a bonding company made any payments to satisfy claims made against a bond issued on your firm's behalf or a firm where you were the principal?

Yes No

If Yes, use Attachment "A" to explain specific circumstances.

4. In the past five (5) years, has any insurance carrier, for any form of insurance, refused to renew the insurance policy for your firm?

Yes No

If Yes, use Attachment "A" to explain specific circumstances.

5. Within the last five years, has your firm filed a voluntary petition in bankruptcy, been adjudicated bankrupt, or made a general assignment for the benefit of creditors? NO

6. Please provide the name of your principal financial institution for financial reference. By submitting a response to this Solicitation Contractor authorizes a release of credit information for verification of financial responsibility.

Name of Bank: Bank of America

Point of Contact: Thomas F. Brennan, SVP

Address: 100 Federal St., Boston MA 02110

Phone Number: (617) 434-4152

7. By submitting a response to a City solicitation, Contractor certifies that he or she has sufficient operating capital and/or financial reserves to properly fund the requirements identified in the solicitation. At City's request, Contractor will promptly provide to City a copy of Contractor's most recent balance sheet and/or other necessary financial statements to substantiate financial ability to perform.

F. PERFORMANCE HISTORY:

1. In the past five (5) years, has your firm been found civilly liable, either in a court of law or pursuant to the terms of a settlement agreement, for defaulting or breaching a contract with a government agency?

Yes No

If Yes, use Attachment "A" to explain specific circumstances.

2. In the past five (5) years, has a public entity terminated your firm's contract for cause prior to contract completion?

Yes No

If Yes, use Attachment "A" to explain specific circumstances and provide principal contact information.

3. In the past five (5) years, has your firm entered into any settlement agreement for any lawsuit that alleged contract default, breach of contract, or fraud with or against a public entity?

Yes No

If Yes, use Attachment "A" to explain specific circumstances.

4. Is your firm currently involved in any lawsuit with a government agency in which it is alleged that your firm has defaulted on a contract, breached a contract, or committed fraud?

Yes No

If Yes, use Attachment "A" to explain specific circumstances.

5. In the past five (5) years, has your firm, or any firm with which any of your firm's owners, partners, or officers is or was associated, been debarred, disqualified, removed, or otherwise prevented from bidding on or completing any government or public agency contract for any reason?

Yes No

If Yes, use *Pledge of Compliance Attachment "A"* to explain specific circumstances.

6. In the past five (5) years, has your firm received a notice to cure or a notice of default on a contract with any public agency?

Yes No

If Yes, use Attachment "A" to explain specific circumstances and how the matter resolved.

7. Performance References:

Please provide a minimum of three (3) references familiar with work performed by your firm which was of a similar size and nature to the subject solicitation within the last five (5) years.

Company Name: Pasadena Water & Power

Contact Name and Phone Number: Phyllis Currie, (626) 744-4425

Contact Email: pcurrier@cityofpasadena.net

Address: 150 South Los Robles Ave., Suite 200, Pasadena, CA 91101

Contract Date: 2010 - 2011

Contract Amount: \$450,000

Requirements of Contract: Develop an UWMP that the City adopted as their strategic direction for water resources development.

Company Name: Los Angeles Department of Water and Power

Contact Name and Phone Number: John Pettijohn, (213) 367-0899

Contact Email: john.pettijohn@ladwp.com

Address: 111 North Hope Street, Los Angeles, CA 90012

Contract Date: 2009 - 2010

Contract Amount: \$270,000

Requirements of Contract: Fully compliant UWMP that also serves as LADWP's water supply master plan

Company Name: City of San Diego

Contact Name and Phone Number: George Adrian, (619) 533-4680

Contact Email: GAdrian@sandiego.gov

Address: 525 B Street, Suite 300, San Diego, CA 92101

Contract Date: 2010-2013

Contract Amount: \$250,000

Requirements of Contract: Comprehensive water system overview, evaluation of conservation and water supplies, Incorporation of climate change

G. COMPLIANCE:

1. In the past five (5) years, has your firm or any firm owner, partner, officer, executive, or manager been criminally penalized or found civilly liable, either in a court of law or pursuant to the terms of a settlement agreement, for violating any federal, state, or local law in performance of a contract, including but not limited to, laws regarding health and safety, labor and employment, permitting, and licensing laws?

Yes No

If Yes, use Attachment "A" to explain specific circumstances surrounding each instance. Include the name of the entity involved, the specific infraction(s) or violation(s), dates of instances, and outcome with current status.

2. In the past five (5) years, has your firm been determined to be non-responsible by a public entity?

Yes No

If Yes, use Attachment "A" to explain specific circumstances of each instance. Include the name of the entity involved, the specific infraction, dates, and outcome.

H. BUSINESS INTEGRITY:

1. In the past five (5) years, has your firm been convicted of or found liable in a civil suit for making a false claim or material misrepresentation to a private or public entity?

Yes No

If Yes, use Attachment "A" to explain specific circumstances of each instance. Include the entity involved, specific violation(s), dates, outcome and current status.

2. In the past five (5) years, has your firm or any of its executives, management personnel, or owners been convicted of a crime, including misdemeanors, or been found liable in a civil suit involving the bidding, awarding, or performance of a government contract?

Yes No

If Yes, use *Pledge of Compliance Attachment "A"* to explain specific circumstances of each instance; include the entity involved, specific infraction(s), dates, outcome and current status.

3. In the past five (5) years, has your firm or any of its executives, management personnel, or owners been convicted of a federal, state, or local crime of fraud, theft, or any other act of dishonesty?

Yes No

If Yes, use *Pledge of Compliance Attachment "A"* to explain specific circumstances of each instance; include the entity involved, specific infraction(s), dates, outcome and current status.

I. WAGE COMPLIANCE:

In the past five (5) years, has your firm been required to pay back wages or penalties for failure to comply with the federal, state or local prevailing, minimum, or living wage laws? Yes No If Yes, use Attachment "A" to explain the specific circumstances of each instance. Include the entity involved, the specific infraction(s), dates, outcome, and current status.

J. STATEMENT OF SUBCONTRACTORS:

Please provide the names and information for all subcontractors used in the performance of the proposed contract, and what portion of work will be assigned to each subcontractor. Subcontractors may not be substituted without the written consent of the City. Use Attachment "A" if additional pages are necessary. If no subcontractors will be used, please write "Not Applicable."

Company Name: Burge Communications
 Contact Name and Phone Number: Michael Burge, 760-807-6841
 Contact Email: mcburge@burgecommunciations.com
 Address: 9632 Galatea Lane, Escondido, CA 92026
 Contract Date: TBD
 Sub-Contract Dollar Amount: \$15,680
 Requirements of Contract: Provide writing, editing and research for 2015 UWMP

What portion of work will be assigned to this subcontractor: 6% (up to 25% in as-needed services)

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES NO

If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.

Company Name: West Coast Civil
 Contact Name and Phone Number: Kyle McCarty, (619) 518-3109
 Contact Email: kyle@westcoastcivil.com
 Address: 10727 Birch Bluff Ave., San Diego, CA 92131
 Contract Date: TBD
 Sub-Contract Dollar Amount: \$14,305
 Requirements of Contract: UWMP Preparation Support

What portion of work will be assigned to this subcontractor: 6% (up to 25% in as-needed services)

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES NO

If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.

K. STATEMENT OF AVAILABLE EQUIPMENT:

List all necessary equipment to complete the work specified. Use *Pledge of Compliance Attachment "A"* if additional pages are necessary. In instances where the required equipment is not owned by the Contractor, Contractor shall explain how the equipment will be made available before the commencement of work. The City of San Diego reserves the right to reject any response when, in its opinion, the Contractor has not demonstrated he or she will be properly equipped to perform the work in an efficient, effective manner for the duration of the contract period.

If no equipment is necessary to complete the work specified, please write "Not Applicable."

Equipment Description: Not Applicable

Owned Rented Other (explain below)

If Owned, Quantity Available: _____

Year, Make & Model: _____

Explanation: _____

Equipment Description: _____

Owned Rented Other (explain below)

If Owned, Quantity Available: _____

Year, Make & Model: _____

Explanation: _____

Equipment Description: _____

Owned Rented Other (explain below)

If Owned, Quantity Available: _____

Year, Make & Model: _____

Explanation: _____

L. TYPE OF SUBMISSION: This document is submitted as:

- Initial submission of *Contractor Standards Pledge of Compliance*.
- Update of prior *Contractor Standards Pledge of Compliance* dated ____/____/____.

Complete all questions and sign below.

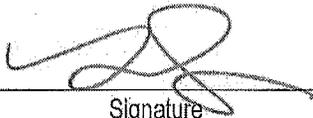
Under penalty of perjury under the laws of the State of California, I certify that I have read and understand the questions contained in this Pledge of Compliance, that I am responsible for completeness and accuracy of the responses contained herein, and that all information provided is true to the best of my knowledge and belief. I agree to provide written notice to the Purchasing Agent within five (5) business days if, at any time, I learn that any portion of this Pledge of Compliance. Failure to timely provide the Purchasing Agent with written notice is grounds for Contract termination.

I, on behalf of the firm, further certify that I and my firm will comply with the following provisions of SDMC section 22.3004:

- (a) I and my firm will comply with all applicable local, State and Federal laws, including health and safety, labor and employment, and licensing laws that affect the employees, worksite or performance of the contract.
- (b) I and my firm will notify the Purchasing Agent in writing within fifteen (15) calendar days of receiving notice that a government agency has begun an investigation of me or my firm that may result in a finding that I or my firm is or was not in compliance with laws stated in paragraph (a).
- (c) I and my firm will notify the Purchasing Agent in writing within fifteen (15) calendar days of a finding by a government agency or court of competent jurisdiction of a violation by the Contractor of laws stated in paragraph (a).
- (d) I and my firm will notify the Purchasing Agent in writing within fifteen (15) calendar days of becoming aware of an investigation or finding by a government agency or court of competent jurisdiction of a violation by a subcontractor of laws stated in paragraph (a).
- (e) I and my firm will cooperate fully with the City during any investigation and to respond to a request for information within ten (10) working days.

Failure to sign and submit this form with the bid/proposal shall make the bid/proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed *Pledge of Compliance* is submitted.

Lanaya Voelz, Associate



5/20/2015

Name and Title

Signature

Date

City of San Diego
CONTRACTOR STANDARDS
 Pledge of Compliance Attachment "A"

Provide additional information in space below. Use additional Attachment "A" pages as needed. Each page must be signed. Print in ink or type responses and indicate question being answered.

C.1 In 2012, the legal name of the company, Camp Dresser & McKee, Inc. (CDM) was change to CDM Smith Inc. This was a result of Camp Dresser & McKee, Inc. and Wilbur Smith, Inc. merging. The current legal name of the company is CDM Smith Inc.

J. Statement of Subcontractors

Company Name: Spring Arbor Research

Contact Name and Phone Number: Ben Dziegielewski, (618) 549-6174

Contact Email: dziegiel@illinois.edu

Address: 111 Briar Ridge Road, Carbondale, Illinois 62902

Contract Date: TBD

Sub-Contract Amount: \$6,375

Requirements of Contract: Drought management analysis/evaluations

What portion of the work will be assigned to this subcontractor: 3%

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE: OBE

J. Statement of Subcontractors

Company Name: National Center for Atmospheric Research

Contact Name and Phone Number: David Yates, (303) 809-6604

Contact Email: dnyates000@gmail.com

Address: 425 S. Williams St., Denver, CO 80209

Contract Date: TBD

Sub-Contract Amount: TDB

Requirements of Contract: As-needed climate change analysis and evaluation services

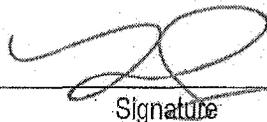
What portion of the work will be assigned to this subcontractor: TBD

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE: OBE

I have read the matters and statements made in this Contractor Standards Pledge of Compliance and attachments thereto and I know the same to be true of my own knowledge, except as to those matters stated upon information or belief and as to such matters, I believe the same to be true. I certify under penalty of perjury that the foregoing is true and correct.

Lanaya Voelz, Associate

Print Name, Title



Signature

5/20/2015

Date

INSTRUCTION SHEET FOR
DISCLOSURE DETERMINATION FOR CONSULTANT
(Form CC-1671)

Use the "Disclosure Determination for Consultant" form (CC-1671) to report the disclosure requirement for any consultant hired to provide services to the City of San Diego or the boards, commissions and agencies that fall under the City of San Diego's jurisdiction.

2 California Code of Regulations defines a "consultant" as an individual who, pursuant to a contract with a state or local government agency, either makes a governmental decision or serves in a staff capacity with the state or local government agency and in that capacity participates in making a governmental decision. For the complete definition of "consultant", refer to Government Code section 18701(a)(2). This section can be located at:

http://www.fppc.ca.gov/index.html?ID=52&r_id=/legal/regs/18701.htm

The "Disclosure Determination for Consultant" form is completed for all consultants under contract with the City of San Diego or the boards, commissions and agencies that fall under the City of San Diego's jurisdiction. Please follow the step-by-step directions:

1. List the department, board, commission or agency requesting the consultant service.
2. List the consulting company. If known, also list the individual(s) who will be providing the consultant services.
3. List the mailing address.
4. List the e-mail address of individual(s) providing the consultant service.
5. Provide the date the individual(s) will start providing the consultant service.
6. List all duties/responsibilities the consultant will have. This list will enable you to determine the disclosure requirement for the consultant.
7. Determine the consultant's disclosure category. Your consultant should be required to disclose only those economic interests which could potentially create a conflict of interest as he/she performs his/her contractual obligations. For ideas about possible disclosure categories, review those in your department's, board's, commission's or agency's conflict of interest code, available at:

www.sandiego.gov/city-clerk/elections/eid/codes.shtml

Please fill out the entire "Disclosure Determination for Consultant" form, and have it signed by the appropriate authority. (Individuals with signing authority are described in your conflict of interest code as part of the disclosure requirement for Consultants.) Forward the original form to the City Clerk's Office, MS 2A.

DISCLOSURE DETERMINATION FOR CONSULTANT

*Must be signed by department director, agency president or other individual authorized by the appropriate conflict of interest code regarding consultants.

- 1. Department / Board / Commission / Agency Name: Public Utilities
2. Name of Specific Consultant & Company: CDM Smith INC.
3. Address, City, State, ZIP: Lanaya Voelz. 1925 Palomar Oak Way, Ste. 300, Carlsbad
4. E-mail Address: voelzld@cdmsmith.com
5. Project Title (as shown on 1472, "Request for Council Action"): Agreement with CDM Smith INC. for preparing 2015 Urban Water Management Plan (UWMP)
6. Consultant Duties for Project: (Scheduled Date To Start Consulting Services - April 2015) -To research, develop & prepare the 2015 UWMP for the City -To prepare the 2015 UWMP to the complete satisfaction of Department of Water Resources (DWR) and that satisfies the City's obligation under the UWMP Act.

8. Disclosure Determination [select applicable disclosure requirement]:

Check Box [X] Consultant will not be "making a governmental decision" or "serving in a staff capacity." No disclosure required.

- or -

Check Box [] Consultant will be "making a governmental decision" or "serving in a staff capacity." Consultant is required to file a Statement of Economic Interests with the City Clerk of the City of San Diego in a timely manner as required by law. [Select consultant's disclosure category.]

Check Box [X] Full: Disclosure is required pursuant to the broadest disclosure category in the appropriate Conflict of Interest Code.

- or -

Check Box [] Limited: Disclosure is required to a limited extent. [List the specific economic interests the consultant is required to disclose.]

[Signature]

[Name/Title]

Deputy Director

[Date]

[Date]

Once completed, with all questions answered and an authorized signature affixed, please forward the original form to the City Clerk's Office, MS 2A. Keep a copy with the contract.

INSTRUCTION SHEET FOR

DISCLOSURE DETERMINATION FOR CONSULTANT
(Form CC-1671)

Use the "Disclosure Determination for Consultant" form (CC-1671) to report the disclosure requirement for any consultant hired to provide services to the City of San Diego or the boards, commissions and agencies that fall under the City of San Diego's jurisdiction.

2 California Code of Regulations defines a "consultant" as an individual who, pursuant to a contract with a state or local government agency, either makes a governmental decision or serves in a staff capacity with the state or local government agency and in that capacity participates in making a governmental decision. For the complete definition of "consultant", refer to Government Code section 18701(a)(2). This section can be located at:

http://www.fppc.ca.gov/index.html?ID=52&r_id=/legal/regs/18701.htm

The "Disclosure Determination for Consultant" form is completed for all consultants under contract with the City of San Diego or the boards, commissions and agencies that fall under the City of San Diego's jurisdiction. Please follow the step-by-step directions:

1. List the department, board, commission or agency requesting the consultant service.
2. List the consulting company. If known, also list the individual(s) who will be providing the consultant services.
3. List the mailing address.
4. List the e-mail address of individual(s) providing the consultant service.
5. Provide the date the individual(s) will start providing the consultant service.
6. List all duties/responsibilities the consultant will have. This list will enable you to determine the disclosure requirement for the consultant.
7. Determine the consultant's disclosure category. Your consultant should be required to disclose only those economic interests which could potentially create a conflict of interest as he/she performs his/her contractual obligations. For ideas about possible disclosure categories, review those in your department's, board's, commission's or agency's conflict of interest code, available at:

www.sandiego.gov/city-clerk/elections/eid/codes.shtml

Please fill out the entire "Disclosure Determination for Consultant" form, and have it signed by the appropriate authority. (Individuals with signing authority are described in your conflict of interest code as part of the disclosure requirement for Consultants.) Forward the original form to the City Clerk's Office, MS 2A.

[Handwritten signatures and initials are present at the bottom of the page.]

DEFINITION OF "CONSULTANT"

2 California Code of Regulations defines a "consultant" as an individual who, pursuant to a contract with a state or local government agency:

- (A) Makes a governmental decision whether to:
1. Approve a rate, rule or regulation;
 2. Adopt or enforce a law;
 3. Issue, deny, suspend, or revoke any permit, license, application, certificate, approval, order, or similar authorization or entitlement;
 4. Authorize the City to enter into, modify, or renew a contract provided it is the type of contract that requires City approval;
 5. Grant City approval to a contract that requires City approval and to which the City is a party, or to the specifications for such a contract;
 6. Grant City approval to a plan, design, report, study, or similar item;
 7. Adopt, or grant City approval of, policies, standards, or guidelines for the City, or for any subdivision thereof; or
- (B) Serves in a staff capacity with the City and in that capacity participates in making a governmental decision as defined in Regulation 18702.2 or performs the same or substantially all the same duties for the City that would otherwise be performed by an individual holding a position specified in the City's Conflict of Interest Code.

An individual "serves in a staff capacity" if he or she performs substantially all the same tasks that normally would be performed by staff member of a governmental entity. In most cases, individuals who work on only one project or a limited range of projects for an agency are not considered to be working in a "staff capacity." The length of the individual's service to the agency is relevant. Also, the tasks over the relevant period of time must be substantially the same as a position that is or should be specified in the City's conflict of interest code.

An individual "participates in making a governmental decision" if he or she: (1) negotiates, without substantive review, with a governmental entity or private person regarding the decision; or (2) advises or makes recommendations to the decision-maker, by conducting research or an investigation, preparing or presenting a report, analysis or opinion which requires the exercise of judgment on the part of the individual and the individual is attempting to influence the decision.

EQUAL BENEFITS ORDINANCE
CERTIFICATION OF COMPLIANCE

**EQUAL BENEFITS ORDINANCE
CERTIFICATION OF COMPLIANCE**



For additional information, contact:
CITY OF SAN DIEGO
EQUAL BENEFITS PROGRAM
 202 C Street, MS 9A, San Diego, CA 92101
 Phone (619) 533-3948 Fax (619) 533-3220

COMPANY INFORMATION

Company Name: <u>CDM Smith Inc.</u>	Contact Name: <u>Lanaya Voeltz</u>
Company Address: <u>1925 Palomar Oaks Way, Suite 300 Carlsbad, CA 92008</u>	Contact Phone: <u>760-438-7755</u>
	Contact Email: <u>voeltzld@cdmsmith.com</u>

CONTRACT INFORMATION

Contract Title: <u>Consulting Services for the Urban Management Plan</u>	Start Date:
Contract Number (if no number, state location): <u>H146184</u>	End Date:

SUMMARY OF EQUAL BENEFITS ORDINANCE REQUIREMENTS

The Equal Benefits Ordinance [EBO] requires the City to enter into contracts only with contractors who certify they will provide and maintain equal benefits as defined in San Diego Municipal Code §22.4302 for the duration of the contract. To comply:

- Contractor shall offer equal benefits to employees with spouses and employees with domestic partners.
 - Benefits include health, dental, vision insurance; pension/401(k) plans; bereavement, family, parental leave; discounts, child care; travel/relocation expenses; employee assistance programs; credit union membership; or any other benefit.
 - Any benefit not offered to an employee with a spouse, is not required to be offered to an employee with a domestic partner.
- Contractor shall post notice of firm's equal benefits policy in the workplace and notify employees at time of hire and during open enrollment periods.
- Contractor shall allow City access to records, when requested, to confirm compliance with EBO requirements.
- Contractor shall submit *EBO Certification of Compliance*, signed under penalty of perjury, prior to award of contract.

NOTE: This summary is provided for convenience. Full text of the EBO and its Rules are posted at www.sandiego.gov/administration.

CONTRACTOR EQUAL BENEFITS ORDINANCE CERTIFICATION

Please indicate your firm's compliance status with the EBO. The City may request supporting documentation.

- I affirm **compliance** with the EBO because my firm (*contractor must select one reason*):
- Provides equal benefits to spouses and domestic partners.
 - Provides no benefits to spouses or domestic partners.
 - Has no employees.
 - Has collective bargaining agreement(s) in place prior to January 1, 2011, that has not been renewed or expired.
- I request the City's approval to pay affected employees a **cash equivalent** in lieu of equal benefits and verify my firm made a reasonable effort but is not able to provide equal benefits upon contract award. I agree to notify employees of the availability of a cash equivalent for benefits available to spouses but not domestic partners and to continue to make every reasonable effort to extend all available benefits to domestic partners.

It is unlawful for any contractor to knowingly submit any false information to the City regarding equal benefits or cash equivalent associated with the execution, award, amendment, or administration of any contract. [San Diego Municipal Code §22.4307(a)]

Under penalty of perjury under laws of the State of California, I certify the above information is true and correct. I further certify that my firm understands the requirements of the Equal Benefits Ordinance and will provide and maintain equal benefits for the duration of the contract or pay a cash equivalent if authorized by the City.

<u>Lanaya Voeltz, Associate</u>		<u>2/13/2015</u>
Name/Title of Signatory	Signature	Date

FOR OFFICIAL CITY USE ONLY

Receipt Date: _____ EBO Analyst: _____ Approved Not Approved – Reason: _____

**REGARDING INFORMATION REQUESTED UNDER THE
CALIFORNIA PUBLIC RECORDS ACT**

The undersigned duly authorized representative, on behalf of the named Contractor declares and acknowledges the following:

The contents of this contract and any documents pertaining to the performance of the contract requirements/Scope of Services resulting from this contract are public records, and therefore subject to disclosure unless a specific exemption in the California Public Records Act applies.

If a Contractor submits information **clearly marked** confidential or proprietary, the City of San Diego (City) may protect such information and treat it with confidentiality only to the extent permitted by law. However, it will be the **responsibility of the Contractor** to provide to the City the specific legal grounds on which the City can rely in withholding information requested under the California Public Records Act, should the City choose to withhold such information.

General references to sections of the California Public Records Act will not suffice. Rather, the Contractor must provide a **specific and detailed legal basis, including applicable case law** that **clearly establishes** the requested information is exempt from the disclosure requirements of the California Public Records Act.

If the Contractor does not provide a specific and detailed legal basis for withholding the requested information within a time specified by the City, the City will release the information as required by the California Public Records Act and the **Contractor will hold the City harmless** for release of this information.

It will be the **Contractor's obligation to defend**, at Contractor's expense, any legal actions or challenges seeking to obtain from the City any information requested under the California Public Records Act withheld by the City at the Contractor's request. Furthermore, the Contractor shall **indemnify** the City and **hold it harmless** for any claim or liability, and **defend any action** brought against the City, resulting from the City's refusal to release information requested under the Public Records Act withheld at Contractor's request.

Nothing in this Agreement creates any obligation for the City to notify the Contractor or obtain the Contractor's approval or consent before releasing information subject to disclosure under the California Public Records Act.

CDM Smith Inc.

Name of Firm



Signature of Authorized Representative

Lanaya Voltz

Printed/Typed Name

2-13-2015

Date

CONSULTANT CERTIFICATION

AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

PROJECT TITLE: Consulting Services for the 2015 Urban Management Plan

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 regarding the Americans With Disabilities Act (ADA) outlined in Article IV, "ADA Certification", of the Agreement, and that;

CDM Smith Inc.

(Name under which business is conducted)

has in place workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of the policy as outlined.

Signed 
Printed Name Lanaya Voeltz
Title Associate