#### AGREEMENT TO PERFORM PROFESSIONAL SERVICES

This agreement for the provision of services associated with CASC Engineering and Consulting ("Agreement") is made and entered in this 6<sup>th</sup> of December, 2016 ("Effective Date"), by and between the City of Redlands, a municipal corporation ("City)" and CASC Engineering and Consulting ("Consultant"). City and Consultant are sometimes individually referred to herein as a "Party" and, together, as the "Parties." In consideration of the mutual promises contained herein, City and Consultant agree as follows:

## <u>ARTICLE 1 – ENGAGEMENT OF CONSULTANT</u>

- 1.1 City hereby engages Consultant to provide Field Survey and Improvement Plan Review services for City's Municipal Utilities and Engineering Department (the "Services").
- 1.2 The Services shall be performed by Consultant in a professional manner, and Consultant represents that it has the skill and the professional expertise necessary to provide the Services to City at a level of competency presently maintained by other practicing professional consultants in the industry providing like and similar types of Services.

## <u>ARTICLE 2 – SERVICES OF CONSULTANT</u>

- 2.1 The Services that Consultant shall perform are more particularly described in Exhibit "A," entitled "Scope of Services," which is attached hereto and incorporated herein by reference.
- 2.2 Consultant shall comply with applicable federal, state and local laws and regulations in the performance of this Agreement including, but not limited to State prevailing wage laws.

## ARTICLE 3 – RESPONSIBILITIES OF CITY

- 3.1 City shall make available to Consultant information in its possession that may assist Consultant in performing the Services.
- 3.2 City designates Chris Diggs, Municipal Utilities and Engineering Director, as City's representative with respect to performance of the Services, and such person shall have the authority to transmit instructions, receive information, interpret and define City's policies and decisions with respect to performance of the Services.

# <u>ARTICLE 4 – PERFORMANCE OF SERVICES</u>

- 4.1 Consultant shall perform and complete the Services on-call in a prompt and diligent manner.
- 4.2 If Consultant's Services include deliverable electronic visual presentation materials, such materials shall be delivered in a form, and made available to the City, consistent with

City Council adopted policy for the same. It shall be the obligation of Consultant to obtain a copy of such policy from City Staff.

## <u>ARTICLE 5 – PAYMENTS TO CONSULTANT</u>

- The total compensation for Consultant's performance of the Services shall not exceed the amount One Hundred and Fifty Thousand Dollars (\$150,000). City shall pay Consultant on a time and materials basis up to the not to exceed amount, in accordance with Exhibit "B" entitled "Hourly Rate Schedule." Exhibit "B" is attached hereto and incorporated herein by this reference.
- 5.2 Consultant shall submit monthly invoices to City describing the Services performed during the preceding month. Consultant's invoices shall include a brief description of the Services performed, the dates the Services were performed, the number of hours spent and by whom, and a description of reimbursable expenses related to the project. City shall pay Consultant no later than thirty (30) days after receipt and approval by City of Consultant's invoice.
- Any notice or other communication required, or which may be given, pursuant to this Agreement, shall be in writing. Any such notice shall be deemed delivered (i) on the date of delivery in person; (ii) five (5) days after deposit in first class registered mail, with return receipt requested; (iii) on the actual delivery date if deposited with an overnight courier; or (iv) on the date sent by facsimile, if confirmed with a copy sent contemporaneously by first class, certified, registered or express mail; in each case properly posted and fully prepaid to the appropriate address set forth below, or such other address as a Party may provide notice in accordance with this section:

City
Chris Diggs, Director
MUED
City of Redlands
35 Cajon Street, Suite 15A
PO. Box 3005 (mailing)
Redlands, CA 92373

Consultant
Richard J. Sidor
President/CFO
CASC Engineering and Consulting
1470 E. Cooley Drive
Colton, CA 92324

### ARTICLE 6 – INSURANCE AND INDEMNIFICATION

6.1 Insurance required by this Agreement shall be maintained by Consultant for the duration of its performance of the Services. Consultant shall not perform any Services unless and until the required insurance listed below is obtained by Consultant. Consultant shall provide City with certificates of insurance and endorsements evidencing such insurance prior to commencement of the Services. Insurance policies shall include a provision prohibiting cancellation or modification of the policy except upon thirty (30) days prior written notice to City.

- 6.2 Workers' Compensation and Employer's Liability insurance in the amount that meets statutory requirements with an insurance carrier acceptable to City, or certification to City that Consultant is self-insured or exempt from the workers' compensation laws of the State of California. Consultant shall provide City with Exhibit "C," entitled "Workers' Compensation Insurance Certification," which is attached hereto and incorporated herein by this reference prior to occupancy of the Premises.
- 6.3 Consultant shall secure and maintain comprehensive general liability insurance with carriers acceptable to City. Minimum coverage of One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) aggregate for public liability, property damage and personal injury is required. City shall be named as an additional insured and such insurance shall be primary and non-contributing to any insurance or self-insurance maintained by City.
- 6.4 Consultant shall secure and maintain professional liability insurance throughout the term of this Agreement in the amount of One Million Dollars (\$1,000,000) per claim made.
- 6.5 Consultant shall have business auto liability coverage, with minimum limits of One Million Dollars (\$1,000,000) per occurrence, combined single limit bodily injury liability and property damage liability. This coverage shall include all Consultant owned vehicles used in connection with Consultant's provision of the Services, hired and non-owned vehicles, and employee non-ownership vehicles. City shall be named as an additional insured and such insurance shall be primary and non-contributing to any insurance or self insurance maintained by City.
- 6.6 Consultant shall defend, indemnify and hold harmless City and its elected officials, employees and agents from and against any and all claims, losses or liability, including attorneys' fees, arising from injury or death to persons or damage to property occasioned by any negligent act or omission by, or the willful misconduct of, Consultant, or its officers, employees and agents in performing the Services.

## ARTICLE 7 – CONFLICTS OF INTEREST

- 7.1 Consultant covenants and represents that it does not have any investment or interest in any real property that may be the subject of this Agreement or any other source of income, interest in real property or investment that would be affected in any manner or degree by the performance of Consultant's Services. Consultant further covenants and represents that in the performance of its duties hereunder, no person having any such interest shall perform any Services under this Agreement.
- 7.2 Consultant agrees it is not a designated employee within the meaning of the Political Reform Act because Consultant:
  - A. Does not make a governmental decision whether to:
    - (i) approve a rate, rule or regulation, or adopt or enforce a City law;

- (ii) issue, deny, suspend or revoke any City permit, license, application, certification, approval, order or similar authorization or entitlement;
- (iii) authorize the City to enter into, modify or renew a contract;
- (iv) grant City approval to a contract that requires City approval and to which City is a party, or to the specifications for such a contract;
- (v) grant City approval to a plan, design, report, study or similar item;
- (vi) adopt or grant City approval of, policies, standards or guidelines for City or for any subdivision thereof.
- B. Does not serve in a staff capacity with City and in that capacity, participate in making a governmental decision or otherwise perform the same or substantially the same duties for City that would otherwise be performed by an individual holding a position specified in City's Conflict of Interest Code under Government Code section 87302.
- 7.3 In the event City officially determines that Consultant must disclose its financial interests, Consultant shall complete and file a Fair Political Practices Commission Form 700, Statement of Economic Interests, with the City Clerk's office pursuant to the written instructions provided by the City Clerk.

## ARTICLE 8 – GENERAL CONSIDERATIONS

- 8.1 In the event any action is commenced to enforce or interpret any of the terms or conditions of this Agreement the prevailing Party shall, in addition to any costs and other relief, be entitled to the recovery of its reasonable attorneys' fees, including fees for the use of in-house counsel by a Party.
- 8.2 Consultant shall not assign any of the Services, except with the prior written approval of City and in strict compliance with the terms and conditions of this Agreement.
- 8.3 Records, drawings, designs, cost estimates, electronic data files, databases and any other documents developed by Consultant in connection with its performance of the Services, and any copyright interest in such documents, shall become the property of City and shall be delivered to City upon completion of the Services, or upon the request of City. Any reuse of such documents, and any use of incomplete documents, shall be at City's sole risk.
- 8.4 Consultant is for all purposes under this Agreement an independent contractor and shall perform the Services as an independent contractor. Neither City nor its agents shall have control over the conduct of Consultant or Consultant's employees, except as herein set forth. Consultant shall supply all necessary tools and instrumentalities required to perform the Services. Assigned personnel employed by Consultant are for its account only, and in no event shall Consultant or personnel retained by it be deemed to have been employed by City or engaged by City for the account of, or on behalf of City. Consultant shall have no authority, express or implied, to act on behalf of City in any capacity

- whatsoever as an agent, nor shall Consultant have any authority, express or implied, to bind City to any obligation.
- 8.5 Unless earlier terminated as provided for below, this Agreement shall terminate upon completion and acceptance of the Services by City. This Agreement may be terminated by City, in its sole discretion, by providing not less than five (5) days prior written notice to Consultant of City's intent to terminate. If this Agreement is terminated by City, an adjustment to Consultant's compensation shall be made, but (1) no amount shall be allowed for anticipated profit or unperformed Services, and (2) any payment due Consultant at the time of termination may be adjusted to the extent of any additional costs to City occasioned by any default by Consultant. Upon receipt of a termination notice, Consultant shall immediately discontinue its provision of the Services and, within five (5) days of the date of the termination notice, deliver or otherwise make available to City, copies (in both hard copy and electronic form, where applicable) of project related data, design calculations, drawings, specifications, reports, estimates, summaries and such other information and materials as may have been accumulated by Consultant in performing the Services. Consultant shall be compensated on a pro-rata basis for Services completed up to the date of termination.
- 8.6 Consultant shall maintain books, ledgers, invoices, accounts and other records and documents evidencing costs and expenses related to the Services for a period of three (3) years, or for any longer period required by law, from the date of final payment to Consultant pursuant to this Agreement. Such books shall be available at reasonable times for examination by City at the office of Consultant.
- 8.7 This Agreement, including the Exhibits incorporated herein by reference, represents the entire agreement and understanding between the Parties as to the matters contained herein, and any prior negotiations, written proposals or verbal agreements relating to such matters are superseded by this Agreement. Except as otherwise provided for herein, any amendment to this Agreement shall be in writing, approved by City and signed by City and Consultant.
- 8.8 This Agreement shall be governed by and construed in accordance with the laws of the State of California.
- 8.9 If one or more of the sentences, clauses, paragraphs or sections contained in this Agreement is declared invalid, void or unenforceable by a court of competent jurisdiction, the same shall be deemed severable from the remainder of this Agreement and shall not affect, impair or invalidate the remaining sentences, clauses, paragraphs or sections contained herein, unless to do so would deprive a Party of a material benefit of its bargain under this Agreement.

IN WITNESS WHEREOF, duly authorized representatives of City and Consultant have signed in confirmation of this Agreement.

CITY OF REDLANDS	CASC ENGINEERING AND CONSULTING
By:Paul W. Foster, Mayor	By:Richard J. Sidor, President/CFO
Attest:	
Sam Irwin, City Clerk	

## EXHIBIT "A"

#### **SCOPE OF SERVICES**

### Field Survey Services for Capital Improvement Plans:

- Topographic survey work Perform field topographic surveying based on alignment of infrastructure or any project area defined by the City. In addition to topographic data, the survey should also include the location of all other elements usual and customary for a topographic survey including, but not limited to, monumentation and property lines, trees, vegetation, utilities, structures, water courses, fences, driveways, roadways, signs, sidewalks, lights, power poles, drainage structures, and all other visible site improvements;
- Sufficient elevations to develop 1-foot contours;
- Record data boundary lines of the site, verifying that they are consistent with the current assessor's parcel maps;
- Data shall be delivered to the City in AutoCAD format in latest edition; and

### **Survey Mapping / Improvement Plan Review Services:**

- Review of maps, easements and other survey documents for technical accuracy and compliance with generally accepted standards of surveying methodology;
- Provide pick-up from, and delivery to, the City of Redlands Municipal Utilities and Engineering office of plans and documents to be reviewed;
- Perform all review services and return plans or documents within 10 calendar days of notification by the City that plans or documents are available for pick-up;
- Sign and stamp all surveying by a Surveyor licensed to practice surveying in the State of California or by a civil engineer registered in the State of California prior to 1982 that is licensed to sign and stamp survey documents that require signature with said signatory functioning as the Surveyor for the City of Redlands on documents that require a City Surveyor;
- Provide map review comments to the City, along with a comment set to be returned to the submitting engineer/surveyor;
- Answer miscellaneous technical questions from City staff concerning surveying, mapping, legal descriptions, deeds and Right-of-Way documentation;
- Review of engineering plans and drawings for technical accuracy and compliance with generally accepted standards of engineering design on an as needed basis to supplement Staff review. Review of engineering plans will only be a minor portion of this aspect of the agreement and is intended as a supplement City staff;
- Provide "Rate Sheet" for survey mapping and improvement plan review services to be performed as needed by the City throughout the duration of the agreement.

The consultant(s) will work under the supervision of a City staff. During the project, all questions concerning City policies and procedures will be coordinated through the designated City staff representative. As part of the agreement, the City of Redlands will reserve the right to select or reject employees and sub-contractors providing services.

## EXHIBIT "B"

#### HOURLY RATE SCHEDULE

January 1, 2016 - December 31, 2018

Civil Engineering		<u>Planning</u>	
President/Principal Engineer	\$185	Planning Director	\$175
Director	\$175	Senior Program Manager/Technical Specialist	\$165
Senior Program Manager/Technical Specialist	\$165	Senior Project Manager - Planning	\$155
Program Manager	\$155	Project Manager - Planning	\$135
Project Manager/Senior Engineer III	\$150	Senior Planner II	\$125
Project Manager/Senior Engineer II	\$145	Senior Planner I	\$115
Project Manager/Senior Engineer I	\$140	Planner II	\$105
Assistant Project Manager	\$135	Planner I	\$95
Project Engineer	\$130	Graphic Artist	\$85
Senior Designer II	\$125	Associate Planner	\$75
Senior Designer I	\$120	Planning Aide	\$65
Design Engineer II	\$115		
Design Engineer I	\$110	Landscape Architectures	
Designer II	\$105	Licensed Landscape Architect	\$155
Designer I	\$100	Senior Landscape Designer	\$130
CADD Drafter II	\$90	Associate Landscape Designer	\$110
CADD Drafter I	\$85	Assistant Landscape Designer	\$95
Technical Aide	\$75	Landscape CADD Drafter	\$80
Environmental/Water Quality Services		Construction Management	
Director	\$175	Resident Engineer	\$150
Senior Program Manager/Technical Specialist	\$165	Assistant Resident Engineer	\$135
Program Manager	\$155	Field Inspector III	\$115
Project Manager/Technical Specialist	\$150	Field Inspector II	\$100
Senior Environmental Analyst/ Scientist III	\$145	Field Inspector I	\$85
Senior Environmental Analyst/ Scientist II	\$140		
Senior Environmental Analyst/ Scientist I	\$135	Surveying and Mapping	
Environmental Analyst/ Scientist III	\$130	Licensed Surveyor/ Director	\$175
Environmental Analyst/ Scientist II	\$125	Senior Survey Project Manager	\$150
Environmental Analyst/ Scientist I	\$115	Senior Survey Analyst	\$135
Staff Analyst/Scientist II	\$105	Senior Calculator	\$125
Staff Analyst/Scientist I	\$95	Calculator II	\$115
Staff Assistant II	\$85	Calculator I	\$105
Staff Assistant I	\$75	Survey Analyst II	\$95
		Survey Analyst I	\$85
<u>Clerical</u>		Technical Aide	\$75
Project Coordinator/Clerical III	\$80	Field Survey Crews	
Project Coordinator/Clerical II	\$75	Three Person Survey/GPS Crew	\$265
Project Coordinator/Clerical I	\$70	Two Person Survey/GPS Crew	\$240
Project Assistant	\$65	One Person Survey/GPS Crew	\$210

Litigation Support and Expert Witness shall be at 2.0 times the above noted hourly rates.

#### REIMBURSABLE EXPENSES

The following expenses will be billed at cost plus 15% unless otherwise noted:

Outside Services: Includes fees paid to sub-consultants, consultants, analytical laboratories, and other providers of services required for execution of the project.

Permits, Applications, and Fees: Includes fees for Notices of Intent (NOI), Notices of Termination (NOT), application fees, submittal fees, permit fees, and other fees required as part of the project and not paid directly by Client.

Reproduction Services: Includes blueprinting, copying, printing and plotting. In-house plots will be billed at \$6.00 per sheet for each client set and for a final in-house review set. B&W / Color copies: \$0.08 / \$0.90 for 8.5 X 11 and \$0.20 / \$1.20 for 11 X 17.

Rental Fees: Includes rental fees paid by the firm, including required vehicles, equipment, and tools required to complete the work.

<u>Commercial Delivery Services</u>: Including Express Mail, Federal Express, UPS and independent courier services.

<u>In-House Pick-Up and Delivery Services</u>: When provided by the firm, these services will be billed at \$48.00 per hour plus \$0.66 per mile round trip, with no additional markup.

Travel Expenses: Includes travel expenses incidental to performance of the work, including airfare, parking, tolls, taxi, lodging, and etc. Vehicle mileage will be billed at a rate of \$0.66 per mile with no additional markup. Travel time for professional and administrative staff will be billed per the hourly fee rate schedule with no additional markup and survey crews will be billed at \$50 per hour, per 2 man crew.

Per Diem: Per diem for meals for overnight stays will be billed at \$40 per day, per person.

Prevailing Wage: Projects and/or portions thereof designated by Client to be subject to Prevailing Wage shall be billed at the regular staff rate or the Prevailing Wage rate, whichever is higher. The Prevailing Wage rate shall be (2.28) X (Total Hourly Rate), where the Total Hourly Rate is from the Wage Rate Determination issued by California's Director of Industrial Relations for the locality and employee classification at the time the work is performed.

<u>Waiver of Subrogation</u>: When a Waiver of Subrogation for Workman's Compensation Insurance is required by the Client, the Client will be required to pay the additional insurance premium. The approximate amount for the waiver is \$250 per year.

# EXHIBIT "C"

### WORKERS' COMPENSATION INSURANCE CERTIFICATION

Every employer, except the State, shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this State.
- (b) By securing from the Director of Industrial Relations, a certificate of consent to self-insure, either as an individual employer, or as one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employees.

## **CHECK ONE**

I am aware of the provisions of Section 370 employer to be insured against liability for Work insurance in accordance with the provisions of that C before commencing the performance of the work an Agreement. (Labor Code §1861).	kers' Compensation or to undertake self- ode, and I will comply with such provisions
I affirm that at all times, in performing the worthis Agreement, I shall not employ any person in an workers' compensation laws of California. However that I become subject to the workers' compensation provide the City with a certificate of consent to compensation insurance.	y manner such that I become subject to the r, at any time, if I employ any person such on laws of California, immediately I shall
I certify under penalty of perjury under the laws of and representations made in this certificate are true at	
CASC Engineering and Consulting	Date:
By:	