17-0202

Agreement No. 17-496

1	CONSULTANT AGREEMENT	
2	THIS AGREEMENT for Engineering Consultant Services, hereinafter referred to as	
3	"the AGREEMENT," is made and entered into this <u>12th</u> day of <u>September</u> 2017,	
4	between the COUNTY OF FRESNO, a political subdivision of the State of California,	
5	hereinafter referred to as "the COUNTY"; and T.Y. Lin International, a California	
6 Corporation, whose address is <u>1111 Broadway, Suite 2150, Oakland, CA 94</u>		
7	7 hereinafter referred to as "the CONSULTANT".	
8	8 WITNESSETH	
9	WHEREAS, the COUNTY desires to retain the CONSULTANT to provide on-call	
10	engineering consulting services, encompassing structural, mechanical, transportation,	
11	11 environmental, water resources, surveying, geotechnical and other engineering discipline	
12	as necessary to assist the COUNTY in performing projects (hereinafter referred to as "the	
13	PROJECT(S)") proposed by the COUNTY; and	
14	<ul> <li>WHEREAS, said the CONSULTANT has been selected in accordance with the</li> <li>COUNTY's Ordinance Code Chapter 4.10 on the selection of architects, engineers, and</li> <li>other professionals, and in accordance with Chapter 10 of the California Department of</li> <li>Transportation's (CALTRANS) Local Assistance Procedures Manual (LAPM), to provide</li> </ul>	
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18	the engineering services necessary for the PROJECTS; and	
19	WHEREAS, the individual listed below	
20	Erin Haagenson, Senior Staff Analyst	
21	2220 Tulare Street, 6th Floor, Fresno, CA 93721	
22	559-600-4528	
23	ehaagenson@co.fresno.ca.us	
24	is designated as the CONTRACT ADMINISTRATOR for the AGREEMENT on behalf of the	
25	COUNTY, and shall remain so unless the CONSULTANT is otherwise notified in writing by	
26	the COUNTY's Director of Public Works and Planning or his/her designee (hereinafter	
27	referred to as "the DIRECTOR"); and	
28	WHEREAS, the individual listed below	
OF FRESNO California		

1	Michael Pyrz, Project Manager
2	1111 Broadway, Suite 2150
3	Oakland, CA 94607
4	(510) 457-3033
5	michael.pyrz@tylin.com
6	is designated as the CONSULTANT'S PROJECT MANAGER for the AGREEMENT, and
7	shall remain so unless the CONSULTANT requests and the DIRECTOR approves, in
8	writing, a change of the CONSULTANT'S PROJECT MANAGER, which approval will not
9	be unreasonably withheld; and
10	WHEREAS, said AGREEMENT is subject to 49 Code of Federal Regulations
11	(hereinafter referred to as "49 CFR"), Part 26 Participation by Disadvantaged Business
12	Enterprises in Department of Transportation Financial Assistance Programs,
13	Disadvantaged Business Enterprise programs established by other federal agencies and/or
14	the COUNTY'S Disadvantaged Business Enterprise Program (all of which are hereinafter
15	referred to as "DBE PROGRAM(S)"),
16	NOW, THEREFORE, in consideration of the promises and covenants set forth
17	herein, the above named parties agree as follows:
18	I. GENERAL PROVISIONS
19	A. The COUNTY hereby contracts with the CONSULTANT as an independent
20	contractor to provide all consultant engineering services required for the PROJECT(S).
21	Said services are described generally in Article II and more specifically enumerated in
22	Article III herein.
23	B. The CONSULTANT'S services shall be performed as expeditiously as is
24	consistent with professional skill and the orderly progress of the work, based on schedules
25	for each specific PROJECT mutually agreed upon in advance by the CONTRACT
26	ADMINISTRATOR, and the CONSULTANT, and consistent with schedules established
27	under Article V.
28	C. The CONSULTANT'S PROJECT team staff shall be as listed in Appendix A,

attached hereto and incorporated herein. Any substitutions of personnel must be approved
in advance by the CONTRACT ADMINISTRATOR, which approval shall not be
unreasonably withheld. The CONSULTANT shall notify the CONTRACT ADMINISTRATOR
of the names and classifications of employees assigned to each specific PROJECT, and
shall not reassign such employees to other projects of the CONSULTANT without
notification to and prior approval by the CONTRACT ADMINISTRATOR.

D. The CONSULTANT may retain, as subconsultants, specialists in such 7 engineering disciplines (including, but not limited to, structural, mechanical, transportation, 8 environmental, water resources, electrical, surveying and geotechnical) as the 9 CONSULTANT requires to assist in completing the work. All subconsultants used by the 10 CONSULTANT shall be approved in writing by the CONTRACT ADMINISTRATOR before 11 they are retained by the CONSULTANT, which approval shall not be unreasonably 12 withheld. The subconsultants listed in Appendix B, attached hereto and incorporated 13 herein, shall be considered as approved by the CONTRACT ADMINISTRATOR. Should 14 the CONSULTANT retain any subconsultants, the maximum amount of compensation to 15 be paid to the CONSULTANT under Article VI below shall not be increased. Any additional 16 compensation to be paid to the CONSULTANT for such subconsultants' work shall be 17 limited to administrative time as defined in the fee proposal. Additional fees other than 18 those defined in the fee proposal shall not be reimbursed. 19

E. The CONSULTANT and affiliated subconsultants shall not submit bids, or sub-20 bids, for the contract construction phase of the PROJECT(S) assigned to the 21 CONSULTANT. The CONSULTANT and its subconsultants, and all other service 22 providers, shall not provide any PROJECT-related services for, or receive any PROJECT-23 related compensation from any construction contractor, subcontractor or service provider 24 awarded a construction contract (hereinafter referred to as "contractor") for all or any 25 portion of the PROJECT(S) for which the CONSULTANT provides services hereunder. 26 The CONSULTANT and its subconsultants, and all other service providers, may provide 27 services for, and receive compensation from a contractor who has been awarded a 28

construction contract for all or any portion of the PROJECT(S), provided that any such
 services which are rendered, and any compensation which is received therefor, relates to
 work outside the scope of the AGREEMENT and does not pose a conflict of interest.

F. Any subcontract in excess of \$25,000 entered into as a result of the
AGREEMENT, shall contain all the provisions stipulated in the AGREEMENT to be
applicable to subcontractors.

G. The CONSULTANT is responsible for being fully informed regarding the
 requirements of 49 CFR, Part 26 and the CALTRANS Disadvantaged Business Enterprise
 program developed pursuant to the regulations, as detailed in Appendix C, attached hereto
 and incorporated herein.

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## II. DESCRIPTION OF THE WORK COVERED BY THE AGREEMENT

A. The work to be performed by the CONSULTANT under the AGREEMENT 12 includes on-call professional services under Article III for various COUNTY Public Works 13 PROJECTS, including but not limited to, general civil and transportation engineering, 14 structural engineering, geotechnical engineering and materials testing, water resources 15 engineering, electrical and control systems engineering, and surveying. Work on roads 16 and bridges shall be done in accordance with American Association of State Highway and 17 Transportation Officials (AASHTO) requirements for applicable structures. All projects 18 funded wholly or in part by CALTRANS must conform to all requirements by CALTRANS 19 and Federal Highway Administration (FHWA) as contained in Section 11 of CALTRANS 20 LAPM Volume 1. 21

B. The CONSULTANT agrees to provide the professional services that are
 necessary for each PROJECT when expressly authorized in writing by the CONTRACT
 ADMINISTRATOR. Such work by the CONSULTANT shall not begin until the
 CONSULTANT has received a written Notice to Proceed from the CONTRACT
 ADMINISTRATOR authorizing the necessary service, agreed upon fee, and scope of work.
 <u>III. CONSULTANT'S SERVICES</u>

28 || The CONSULTANT shall submit proposals in response to requests issued by the

CONTRACT ADMINISTRATOR on a project-by-project basis. The CONSULTANT'S 1 proposal at a minimum shall include, but not be limited to, staff qualifications, proposed 2 method and schedule for completing the task(s), completed federal forms and a sealed 3 cost proposal. The CONSULTANT agrees that each professional or other individual 4 performing work on any such PROJECT(S) shall be adequately trained to perform the work 5 and shall possess the proper license, certification or registration as required by law or by 6 accepted standards of the applicable profession. The CONSULTANT agrees to provide 7 the professional services that are necessary to complete the following tasks when 8 expressly authorized in writing by the CONTRACT ADMINISTRATOR: 9 A. Technical Reports: 10 1. Ascertain the requirements for Technical Reports through meetings with 11 the CONTRACT ADMINISTRATOR and a review of existing information on the 12 PROJECT(S). 13 2. The CONSULTANT shall prepare and submit technical reports to the 14 CONTRACT ADMINISTRATOR for each assigned PROJECT. Technical reports shall be 15 prepared in accordance with the appropriate format required by local, state and federal 16 laws, regulations and guidelines. 17 3. When requested by the CONTRACT ADMINISTRATOR, the 18 CONSULTANT shall attend meetings with the COUNTY, federal, state and/or local 19 representatives to discuss and review the technical report. The CONSULTANT shall 20 prepare brief minutes of meetings attended and promptly submit the minutes to the 21 CONTRACT ADMINISTRATOR within seven (7) days. 22 4. The CONSULTANT shall submit each technical report to the CONTRACT 23 ADMINISTRATOR for transmittal to other appropriate agencies for their review and 24 approval. The CONSULTANT shall revise and resubmit each technical report as 25 necessary until approved by all appropriate agencies. Standard submittal shall be five (5) 26 reproducible copies and one (1) electronic copy of each technical report. The 27 CONSULTANT shall verify compatible format and quantity prior to final delivery. 28

1	5. The CONSULTANT shall prepare technical studies and estimates on 8 $\frac{1}{2}$ "
2	by 11" pages, provide hard copy and electronic format as standard submittal; and prepare
3	documents in Microsoft Word 2010 or later, Microsoft Excel 2010 or later, or Adobe 9.0 or
4	later, or other mutually agreed upon format. Such submittals shall be furnished on
5	compact disc (CD). The CONSULTANT shall verify compatible format and quantity prior to
6	final delivery.
7	6. The CONSULTANT shall submit five (5) hard copies of each drawing
8	prepared with AutoCAD Civil 3D, version 2013 or later and an electronic copy in the form of
9	.DXF or .DWG files. Such submittals shall be furnished on CD. The CONSULTANT shall
10	verify a compatible format prior to final file delivery.
11	B. Prepare Design Plans, Technical Specifications and Construction Estimate:
12	The CONSULTANT shall:
13	1. Ascertain the requirements for the assigned PROJECT(S) through
14	meetings with the CONTRACT ADMINISTRATOR and a review of an existing schematic
15	layout of the PROJECT(S).
16	2. Ascertain any requirements, unforeseen criteria, or issues for the
17	PROJECT(S) that may be unknown to the CONTRACT ADMINISTRATOR and
18	communicate these requirements, criteria, or issues to the CONTRACT ADMINISTRATOR.
19	<ol><li>Provide surveying, if needed, for the PROJECT(S).</li></ol>
20	4. Design the PROJECT(S) to conform to requirements of the reviewing
21	agencies having jurisdiction over the PROJECT(S).
22	5. Design the PROJECT(S) to include mitigation measures included in the
23	environmental document.
24	<ol><li>Monitor and keep the CONTRACT ADMINISTRATOR informed regarding</li></ol>
25	the impact of design issues on the PROJECT budget. Upon the written request of the
26	CONTRACT ADMINISTRATOR, the CONSULTANT shall incorporate into the design, such
27	reasonable design and operational changes as the CONTRACT ADMINISTRATOR deems
28	appropriate as a result of the COUNTY'S review processes and impact on each PROJECT
RESNO	

1 || budget or estimate.

7. Assist the COUNTY in determining all permits that may be required for the
 PROJECT and prepare all necessary permits for the COUNTY'S submittal to outside
 agencies.

8. Work with the CONTRACT ADMINISTRATOR to ensure that the plans,
specifications and estimate meet all requirements to be advertised for construction bids.

9. Prepare a detailed estimate, which shall identify the construction
components and requirements of the PROJECT.

9 10. If required by approval agencies, submit to the COUNTY in the
appropriate agency forms, the PROJECT background information and recommended
testing and inspection list for materials to be used, identifying type, quantity, frequency, and
schedule, for each PROJECT. Submit required numbers of sets of plans, specifications,
and other documents required by approval agencies to the CONTRACT
ADMINISTRATOR.

11. Prepare technical specifications and estimate setting forth in detail the
 work to be done, the materials, workmanship, and equipment required for the other
 components of construction necessary to provide the COUNTY complete and functional
 the PROJECTS for its intended purpose within the requirements of the AGREEMENT.

19 12. Assist the CONTRACT ADMINISTRATOR in developing base bid and
 20 additive bid item schedules.

13. Submit to the CONTRACT ADMINISTRATOR the projected and final
 construction estimate. Verify the reasonableness of the estimated construction period for
 construction contract bidding purposes as provided by the CONTRACT ADMINISTRATOR
 and identify long delivery times of materials and equipment which will control length of
 construction contract.

14. Respond to Requests for Clarification during the bidding process and
 submit to the CONTRACT ADMINISTRATOR for review and approval any additional
 specifications, clarifications, or additional plan sheets deemed necessary. Responses

1 || should be submitted within three (3) working days of receipt.

15. Assist the CONTRACT ADMINISTRATOR in evaluating the bids
 received.

16. Delete or otherwise change portions of the construction work at the 4 request of the CONTRACT ADMINISTRATOR if the lowest bid proposal for the 5 construction contract exceeds the COUNTY approved engineer's estimate (which will 6 include the CONSULTANT'S design contingency amount approved by the COUNTY) by 7 10% or more; and if the COUNTY rejects all bids, modifications performed by the 8 CONSULTANT shall be completed on a time schedule commensurate with the scope of 9 the changes and as set forth by the COUNTY, and the CONSULTANT will be 10 compensated on a time and materials basis, as agreed to in writing, by the COUNTY and 11 the CONSULTANT. 12

17. Submit to the CONTRACT ADMINISTRATOR ten (10) copies of the 13 30%, 60% and 90% plans (22" X 34" format), specifications and estimates for review. 14 Submit progress prints and final originals of the plans, specifications, and estimates. Prior 15 to submission of plans, the CONSULTANT shall request from the CONTRACT 16 ADMINISTRATOR examples of acceptable drafting format and reproducible standards. 17 Verification of compatible format will be required prior to final file delivery. The CONTRACT 18 ADMINISTRATOR, at his/her discretion, may reject a submittal that is determined 19 insufficient. 20

a. 30% plans, specifications and estimates shall include copies of
 utility locations, centerline stationing, proposed and existing right-of-way, typical sections
 and structural sections.

b. 60% plans, specifications and estimates shall include 30% plan
information and in addition, preliminary cross sections and earthwork calculations at 25' or
50' intervals, adequate information to allow construction survey staking, permits,
preliminary profile grade, an updated engineer's estimate, and also shall address
comments and include necessary revisions as identified by the CONTRACT

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1 ADMINISTRATOR in the 30% review.

• 1		
2	c. 90% plans, specifications and estimates shall include 60% plan	
3	information and in addition, updated cross sections and earthwork, profile grade, technical	
4	specifications, typical sections and the PROJECT details, and also shall address	
5	comments and include necessary revisions as identified by the CONTRACT	
6	ADMINISTRATOR in the 60% review.	
7	d. Final original plans, specifications and estimates to be delivered to	
8	the CONTRACT ADMINISTRATOR shall include:	
9	i. One (1) original reproducible plan set on 22" by 34" sheets of	
10	4 mil thick double matte film.	
11	ii. One (1) reproducible copy of cross sections on 22" by 34"	
12	sheets of 4 mil thick double matte film.	
13	iii. One (1) CD or DVD with final plans, cross sections and	
14	slope stake information, design calculations, quantity calculations, and other design	
15	information as applicable to the PROJECT.	
16	iv. One (1) stamped and wet signed paper copy and one (1) CD	
17	or DVD with final specifications and estimates.	
18	18. Plan sheets, cross sections, earthwork calculations and slope stake	
19	information shall be in AutoCAD Civil 3D, version 2013 or later. Slope stake information	
20	shall include 50-foot intervals for tangent sections and 25-foot intervals for curved sections.	
21	Specifications shall be in Microsoft Word, version 2010 or later and on 8 ½" by 11" pages.	
22	Final engineer's estimates shall be in Microsoft Excel, version 2010 or later and on 8 1/2" by	
23	11" pages. Estimates shall specify specialty and/or final pay items as described in the	
24	CALTRANS State Standard Specifications. Verification of compatible format will be	
25	required prior to final file delivery.	
26	19. The COUNTY will package the CONSULTANT'S documents with those	
27	other documents that together will comprise the COUNTY'S construction contract and bid	
28 FRESNO Ilifornia	specifications.	

20. The CONSULTANT shall deliver to the CONTRACT ADMINISTRATOR 1 three (3) weeks prior to the advertising date (which will be determined by the CONTRACT 2 ADMINISTRATOR) the final completed original drawings and specifications for the 3 COUNTY'S printing and distribution of bid sets to interested prospective contractors. The 4 original drawings and specifications index sheet shall be stamped by a seal with the 5 CONSULTANT'S and subconsultant's license numbers and license renewal dates and/or 6 signed in accordance with the California Business and Professions Code. 7 C. Construction Observation Services: 8 The CONSULTANT shall: 9 1. Attend the preconstruction conference scheduled by the CONTRACT 10 ADMINISTRATOR. 11 2. When requested by the CONTRACT ADMINISTRATOR, attend meetings 12 with the COUNTY, and/or any federal, state and/or local representatives. The 13 CONSULTANT shall prepare brief minutes of all meetings attended and promptly submit 14 those minutes to the CONTRACT ADMINISTRATOR within seven (7) calendar days. 15 3. Make recommendations to the COUNTY on all claims of the COUNTY or 16 the construction contractor and all other matters relating to the execution and progress of 17 work, including interpretation of the contract documents for the PROJECT. 18 4. Within seven (7) calendar days of the COUNTY'S request, review and 19 make recommendations for samples, schedules, shop drawings, and other submissions for 20 general conformance with the design concept of the PROJECT(S) and for general 21 compliance with the plans and specifications and information provided by the contract 22 documents for the PROJECT. 23 5. Within two (2) working days, respond to requests from the CONTRACT 24 ADMINISTRATOR for information needed from the CONSULTANT in order to clarify 25 construction plans and specifications and to review the construction contractor's cost 26 estimates for all change orders. 27 6. Recommend and assist in the preparation of such change orders as 28

deemed necessary with supporting documentation, calculations and estimate, for review
 and issuance of change orders by the COUNTY Construction Engineer to obtain
 appropriate agency acceptance and approval.

7. Assist the COUNTY, at the DIRECTOR's express, written authorization, 4 with any claim resolution process involving the construction contractor and the COUNTY as 5 specified hereunder, including serving as a witness in connection with any public hearings 6 or legal proceeding, and also including dispute resolutions required by law or hereunder. 7 The parties recognize that this clause is provided as a means of expediting resolution of 8 claims among the construction contractor, the COUNTY, and the CONSULTANT. 9 However, it is understood the construction contractor is not an intended third party 10 beneficiary of this clause. Compensation for these services shall be computed and 11 invoiced at hourly rates listed in Appendix D hereto. Any assistance provided by the 12 CONSULTANT as described in this Article III, Section C, Paragraph 7 shall be subject to 13 the provisions of Article VI, hereinafter, and shall also be subject to the following: 14

a. The DIRECTOR may believe the CONSULTANT'S work under the 15 AGREEMENT to have included negligent errors or omissions, or that the CONSULTANT 16 may otherwise have failed to comply with the provisions of the AGREEMENT, either 17 generally or in connection with its duties as associated with a particular PROJECT; and 18 that the cause(s) for a claim by the construction contractor may be attributable, in whole or 19 in part, to such conduct on the part of the CONSULTANT. Upon notice by the DIRECTOR, 20 the payments to the CONSULTANT for such arguably deficient services shall be held in 21 suspense by the COUNTY until a final determination has been made, of the proportion that 22 the CONSULTANT'S fault bears to the fault of all other parties concerned. 23

b. Such amounts held in suspense shall not be paid to the
CONSULTANT, pending the final determination as to the CONSULTANT'S proportional
fault. However, the appropriate percentage of such amount held in suspense shall be paid
to the CONSULTANT, once a final determination has been made, and the CONSULTANT
thereafter submits a proper invoice to the COUNTY. Payment shall be issued in

1 accordance with the procedure outlined in Article VI, Section B, Paragraph 2.

8. At intervals appropriate to the stage of construction, or as otherwise 2 deemed necessary by the CONSULTANT, visit the site of the PROJECT(S) as necessary 3 to become familiar generally with the progress and quality of the work and to determine 4 whether the work is proceeding in general accordance with the contract documents. The 5 CONSULTANT shall not be required to make exhaustive or continuous onsite inspections 6 but shall give direction to the Construction Inspector as hereinafter more specifically 7 provided. The CONSULTANT shall not be responsible for the construction contractor's 8 failure to carry out the construction work in accordance with the contract documents. 9 However, the CONSULTANT shall immediately advise the CONTRACT ADMINISTRATOR 10 of any known or observed deviation from the contract documents. 11

9. Not have control over or charge of, and shall not be responsible for
 construction means, methods, techniques, sequence, or procedure, or for the safety
 precautions, programs, or equipment in use in connection with the work, since these are
 solely the construction contractor's responsibility under the contract for construction.

10. Submit progress reports on each specific PROJECT in accordance with 17 the task order. These reports shall be submitted at least once a month. The report shall be 18 sufficiently detailed for CONTRACT ADMINISTRATOR to determine if the CONSULTANT 19 is performing to expectations or is on schedule, to provide communication of interim 20 findings, and so sufficiently address any difficulties or special problems encountered so 21 remedies can be developed.

11. Advise the CONTRACT ADMINISTRATOR of defects and deficiencies
 observed in the work of the construction contractor, and may recommend that the
 DIRECTOR reject work as failing to conform to the contract documents.

25 12. Conduct site visits and field observations to facilitate recommendations
 26 by the CONSULTANT regarding:

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a. dates of substantial completion.

b. dates of final completion.

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1	c. the DIRECTOR'S acceptance of the work.
2	d. the DIRECTOR'S filing of the Notice of Completion and Issuance of
3	Final Certificate for payment.
4	e. other issues which may require site visits.
5	D. Control of Construction Project Site
6	The COUNTY agrees that in accordance with generally accepted practices, the
7	COUNTY'S construction contractor will be required to assume sole and complete
8	responsibility for job site conditions during the course of construction projects; including
9	safety of all persons and property, and that this requirement shall be made to apply
10	continuously during projects and not be limited to normal working hours. The
11	CONSULTANT shall not have control over or charge of, and shall not be responsible for,
12	project means, methods, techniques, sequences or procedures, as these are solely the
13	responsibility of the construction contractor. The CONSULTANT shall not have the
14	authority to stop or reject the work of the construction contractor.
15	IV. OBLIGATIONS OF THE COUNTY
16	The COUNTY will:
17	A. Issue task orders on a project-by-project basis. Task orders will at a minimum
18	include scope of work, location, and schedule for the PROJECT.
19	B. Provide the CONSULTANT with a PROJECT Scope and Schedule, and
20	compensate the CONSULTANT as provided in the AGREEMENT.
21	C. Provide an individual CONTRACT ADMINISTRATOR to serve as a
22	representative of the COUNTY who will coordinate and communicate with the
23	CONSULTANT, to the extent appropriate, to facilitate the CONSULTANT'S performance of
24	its obligations in accordance with the provisions of the AGREEMENT.
25	D. Provide basic plan sheet layouts as required.
26	E. Examine documents submitted to the COUNTY by the CONSULTANT and timely
27	render decisions pertaining thereto.
28	F. Provide aerial photographs as required.
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G. Provide copies of any available existing as-built plans and right-of-way drawings 1 from the COUNTY'S files. 2 H. Provide mailing lists and labels for notification of property owners upon the 3 CONSULTANT'S request. 4 I. Provide preliminary engineering survey data on existing structures and 5 topographic mapping in AutoCAD Civil 3D, version 2013 or later, format to the 6 CONSULTANT, if available. 7 J. Prepare all legal descriptions and drawings required for right-of-way acquisition 8 and/or temporary construction permits. 9 K. Provide limited assistance to CONSULTANT, as may be appropriate under the 10 circumstances, in connection with CONSULTANT'S processing of required permits. 11 L. Give reasonably prompt consideration to all matters submitted for approval by 12 the CONSULTANT to the end that there will be no substantial delays in the 13 CONSULTANT'S program of work. An approval, authorization or request to the 14 CONSULTANT given by the COUNTY will be binding upon the COUNTY under the terms 15 of the AGREEMENT only if it is made in writing and signed on behalf of the COUNTY by 16 CONTRACT ADMINISTRATOR. 17 V. TERM OF AGREEMENT / PERFORMANCE PERIOD 18 A. The term of this AGREEMENT shall be for a period of three (3) years, 19 commencing upon execution by the COUNTY, through and including the third anniversary 20 of the execution date. This AGREEMENT may be extended for two additional consecutive 21 twelve-month periods upon written approval of both parties no later than thirty (30) days 22 prior to the first day of the next twelve-month extension period. The DIRECTOR or his or 23 her designee is authorized to execute such written approval on behalf of COUNTY based 24 on CONSULTANT'S satisfactory performance. The CONSULTANT shall commence work 25 promptly after receipt of a notice to proceed issued by the CONTRACT ADMINISTRATOR. 26 B. The CONSULTANT is advised and hereby acknowledges its understanding that 27 any recommendation for award is not binding on the COUNTY until the AGREEMENT is 28

1 || fully executed following its approval by the COUNTY's Board of Supervisors.

# 2 VI. ALLOWABLE COSTS AND PAYMENTS

A. Total Fee:

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Notwithstanding any other provisions in the AGREEMENT, the Total Fee
 for the services required under the AGREEMENT, shall not exceed the total sum of Nine
 Hundred Thousand and No/000 Dollars (\$900,000.00) over the entire term of the
 AGREEMENT. Compensation for the services

8 rendered shall be computed at the hourly and cost rates shown in Appendix D, subject to
9 any adjustments that may be approved in accordance with Article VI, Section A, Paragraph
10 3.

2. The hourly and cost rates listed herein for services rendered by the
 CONSULTANT and subconsultants shall remain in effect for the entire duration of the
 AGREEMENT unless adjusted in accordance with the provisions of Article VI, Section A,
 Paragraphs 3, 5, or 6.

The hourly rates paid for services performed by the CONSULTANT and by 15 subconsultants of the CONSULTANT and the rates for expenses incidental to the 16 CONSULTANT'S and subconsultant's performance of services may be adjusted no more 17 than once annually for inflation, in accordance with the following provisions: the 18 CONSULTANT may request new labor rates and new rates for expenses incidental to the 19 CONSULTANT'S and subconsultant's performance of services subject to written approval 20 of the CONTRACT ADMINISTRATOR in accordance with the provisions of this Article VI, 21 Section A, Paragraph 3. The CONSULTANT shall initiate the rate adjustment process by 22 submitting to the CONTRACT ADMINISTRATOR a proposed adjusted fee schedule. The 23 proposed adjusted fee schedule shall include proposed hourly rates for all categories of the 24 CONSULTANT and subconsultants wage classifications and proposed rates for incidental 25 expenses listed in Appendix D. The proposed adjusted fee schedule shall not take effect 26 unless approved in writing by the CONTRACT ADMINISTRATOR. The CONSULTANT 27 hereby acknowledges its understanding that approval by the CONTRACT 28

ADMINISTRATOR of any upward adjustment in the hourly and cost rates shall not provide
 a basis for any increase in the total fee of \$900,000.00, as set forth in Article VI, Section A,
 Paragraph 1.

4. Expenses incidental to the CONSULTANT'S and subconsultant's 4 performance of services under Article III of the AGREEMENT shall be charged at the rates 5 listed in Appendix D, subject to any adjustments that may be approved in accordance with 6 Article VI, Section A, Paragraphs 3, 5, or 6. Unless incorporated in an adjusted fee 7 schedule approved by the CONTRACT ADMINISTRATOR in accordance with Article VI, 8 Section A, Paragraphs 3, 5, or 6, all other expenses incidental to the CONSULTANT'S and 9 any subconsultant's performance of the services under Article III of the AGREEMENT that 10 are not listed in Appendix D shall be borne by the CONSULTANT. 11

5. In the event that, in accordance with Article I, Section D, the CONTRACT 12 ADMINISTRATOR approves the CONSULTANT to retain additional subconsultants not 13 listed in Appendix B, hourly rates paid for services performed by such additional 14 subconsultants of the CONSULTANT and the rates for expenses incidental to 15 subconsultants performance of services may be adjusted no more than once annually for 16 inflation, in accordance with Article VI, Section A, Paragraph 3. The first annual 17 adjustment of hourly and incidental expense rates for such additional subconsultants shall 18 not be approved prior to one year after the CONTRACT ADMINISTRATOR'S approval of 19 the retention of such additional subconsultant(s) by the CONSULTANT. 20

6. Notwithstanding any other provisions in the AGREEMENT, the
 CONTRACT ADMINISTRATOR may, at any time, authorize in writing the revision of the
 CONSULTANT'S or subconsultant's list of rates for incidental expenses to include
 additional categories of such expenses if, in the opinion of the CONTRACT
 ADMINISTRATOR, such revision is necessary to facilitate the CONSULTANT'S
 performance of the PROJECT(S).

B. Payments:

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1. Progress payments will be made by the COUNTY upon receipt of the

CONSULTANT'S monthly invoices and approval by the CONTRACT ADMINISTRATOR
 thereof based on the CONTRACT ADMINISTRATOR'S evaluation of the completion of the
 respective components of the assigned PROJECT. Invoices shall clearly identify the
 Phase and Task of the work, and the date(s) on which the work was performed, and shall
 be submitted with the documentation identified in Article VI, Section B, Paragraph 5.
 Invoices shall be forwarded electronically to: <u>PWPBusinessOffice@co.fresno.ca.us</u>

2. Upon receipt of a proper invoice, the CONTRACT ADMINISTRATOR will
take a maximum of ten (10) working days to review, approve, and submit it to the COUNTY
Auditor-Controller/Treasurer-Tax Collector. Unsatisfactory or inaccurate invoices will be
returned to the CONSULTANT for correction and resubmittal. Payment, less retention, if
applicable, will be issued to the CONSULTANT within forty (40) calendar days of the date
the Auditor-Controller/Treasurer-Tax Collector receives the approved invoice.

3. The COUNTY is entitled to withhold a five percent (5%) retention from the
 CONSULTANT'S earned compensation in accordance with the provisions of Article VII of
 the AGREEMENT.

4. An unresolved dispute over a possible error or omission may cause
 payment of the CONSULTANT fees in the disputed amount to be withheld by the
 COUNTY.

5. Concurrently with the invoices, the CONSULTANT shall certify (through
 copies of issued checks, receipts, or other COUNTY pre-approved documentation) that
 complete payment, less a five percent (5%) retention, except as otherwise specified in
 Article VII, has been made to all subconsultants as provided herein for all previous invoices
 paid by the COUNTY. However, the parties do not intend that the foregoing create in any
 subconsultants or sub-contractor a third party beneficiary status or any third party
 beneficiary rights, and do hereby expressly disclaim any such status or rights.

6. Final invoices, and separate invoices for retentions, shall be submitted to
 CONTRACT ADMINISTRATOR no later than thirty (30) days after the phase is completed.
 Payment for retentions, if any, shall not be made until all services for the phase are

1 completed.

7. In the event the DIRECTOR reduces the scope of the CONSULTANT'S
 work under the AGREEMENT for a specific PROJECT (or discontinues a specific
 PROJECT), whether due to a deficiency in the appropriation of anticipated funding or
 otherwise, the CONSULTANT will be compensated on a pro rata basis for actual work
 completed and accepted by the DIRECTOR in accordance with the terms of the
 AGREEMENT.

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## VII. RETENTION FROM EARNED COMPENSATION

In addition to any amounts withheld under Article III, the CONSULTANT agrees that 9 the COUNTY, at the discretion of the CONTRACT ADMINISTRATOR, may withhold a five 10 percent (5%) retention from the earned compensation of the CONSULTANT. If the 11 CONTRACT ADMINISTRATOR determines that retention will be withheld for a PROJECT, 12 the CONTRACT ADMINISTRATOR will so state in writing prior to commencement of the 13 PROJECT by the CONSULTANT and will identify the PROJECT-specific prerequisites 14 (such as successful completion of a PROJECT phase, as an example) for the release of 15 retentions. 16

17 VIII. TERMINATION

A. The AGREEMENT may be terminated without cause at any time by the COUNTY upon thirty (30) calendar days' written notice. If the COUNTY terminates the AGREEMENT, the CONSULTANT shall be compensated for services satisfactorily completed to the date of termination based upon the compensation rates and subject to the maximum amounts payable agreed to in Article VI, together with such additional services satisfactorily performed after termination which are expressly authorized by the COUNTY to conclude the work performed to date of termination.

B. If the CONSULTANT purports to terminate the AGREEMENT, or otherwise
refuses to perform pursuant to the AGREEMENT, for reasons other than material breach
by the COUNTY, the CONSULTANT shall reimburse the COUNTY, up to a maximum of
\$10,000 for the actual expense of issuing a Request For Proposal (RFP), engaging a new

consultant, and the new consultant's cost in becoming familiar with the previous
 CONSULTANT'S work. The COUNTY'S entitlement to such reimbursement shall in no
 way be construed as a limitation on other damages that may be recoverable by the
 COUNTY as a result of the CONSULTANT'S termination, in breach of its obligations
 hereunder.

6 C. The COUNTY may immediately suspend or terminate the AGREEMENT in 7 whole or in part, where in the determination of the COUNTY there is:

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1. An illegal or improper use of funds;

2. A failure to comply with any term of the AGREEMENT;

3. A substantially incorrect or incomplete report submitted to the COUNTY;

4. Improperly performed service.

D. In no event shall any payment by the COUNTY constitute a waiver by the 12 COUNTY of any breach of the AGREEMENT or any default which may then exist on the 13 part of the CONSULTANT, nor shall such payment impair or prejudice any remedy 14 available to the COUNTY with respect to the breach or default. The DIRECTOR shall have 15 the right to demand of the CONSULTANT the repayment to the COUNTY of any funds 16 disbursed to the CONSULTANT under the AGREEMENT, which, in the judgment of the 17 DIRECTOR and as determined in accordance with the procedures of Article XVI, were not 18 expended in accordance with the terms of the AGREEMENT. The CONSULTANT shall 19 promptly refund any such funds upon demand. 20

E. The terms of the AGREEMENT, and the services to be provided thereunder, are 21 contingent on the approval of funds by the appropriating government agency. Should 22 sufficient funds not be allocated, the services provided may be modified, or the 23 AGREEMENT terminated at any time by giving the CONSULTANT thirty (30) days advance 24 written notice. In the event of termination on the basis of this Paragraph, the 25 CONSULTANT'S entitlement to payment, in accordance with the payment provisions set 26 forth hereinabove, shall apply only to work performed by the CONSULTANT prior to receipt 27 of written notification of such non-allocation of sufficient funding. 28

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#### IX. FUNDING REQUIREMENTS

A. It is mutually understood between the parties that the AGREEMENT may have
been written before ascertaining the availability of funds or appropriation of funds, for the
mutual benefit of both parties, in order to avoid program and fiscal delays that would occur
if the AGREEMENT were executed after that determination was made.

B. The AGREEMENT is subject to any additional restrictions, limitations, conditions,
or any legislation enacted by the Congress, State Legislature or County Board of
Supervisors that may affect the provisions, terms, or funding of the AGREEMENT in any
manner.

C. It is mutually agreed that if sufficient funds are not appropriated, the AGREEMENT may be amended to reflect any reduction in funds.

D. The COUNTY has the option to void the AGREEMENT under the 30-day cancellation clause, or to amend the AGREEMENT by mutually acceptable modification of its provisions to reflect any reduction of funds.

#### 15 X. CHANGE IN TERMS

A. The AGREEMENT may be amended or modified only by mutual written
agreement of both parties. Except as provided in Article V, Section A, any such written
amendment to the AGREEMENT may be approved on the COUNTY's behalf only by its
Board of Supervisors.

B. The CONSULTANT shall only commence work covered by an amendment after
 the amendment has been fully executed and written notification to proceed has been
 issued by the CONTRACT ADMINISTRATOR.

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# XI. DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION

A. The CONSULTANT must give consideration to Disadvantaged Business
Enterprise (hereinafter referred to as "DBE") firms as specified in 23 Code of Federal
Regulations (hereinafter referred to as "CFR") Section 172.5(b), and in 49 CFR, Part 26.
The CONSULTANT must meet the DBE goal established for PROJECTS by using DBEs
as subconsultants or document a good faith effort to have met the goal. If a DBE

subconsultant is unable to perform, the CONSULTANT must make a good faith effort to
 replace him/her with another DBE subconsultant if the goal is not otherwise met.

B. The CONSULTANT is responsible for being fully informed regarding the
requirements of Title 49 CFR, Part 26 and CALTRANS' Disadvantaged Business
Enterprise program developed pursuant to the regulations, as detailed in Appendix C,
Notice to Proposers DBE Information, attached hereto and incorporated herein.

C. A DBE subconsultant may be terminated only with written approval by the
CONTRACT ADMINISTRATOR and only for reasons specified in 49 CFR Section 26.53(f).
Prior to requesting the CONTRACT ADMINISTRATOR consent for the proposed
termination, the CONSULTANT must meet the procedural requirements specified in 49
CFR Section 26.53(f).

## 12 XII. COST PRINCIPLES

A. The CONSULTANT agrees that the Contract Cost Principles and Procedures,
 Title 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq.
 (Appendix E), shall be used to determine the allowability of cost for individual items.

B. The CONSULTANT also agrees to comply with federal procedures in
 accordance with Title 49 CFR, Part 18, Uniform Administrative Requirements for Grants
 and Cooperative Agreements to State and Local Governments.

C. Any costs for which payment has been made to the CONSULTANT that are
determined by subsequent audit to be unallowable under 49 CFR Part 18 and 48 CFR,
Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq., are subject to
repayment by the CONSULTANT to the COUNTY.

23 XIII. COVENANT AGAINST CONTINGENT FEES

A. The CONSULTANT warrants, by execution of the AGREEMENT, that the CONSULTANT has not employed or retained any company or person, other than a bona fide employee working for the CONSULTANT; to solicit or secure the AGREEMENT; and that CONSULTANT has not paid or agreed to pay any company or person other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift, or any other

consideration, contingent upon or resulting from the award or formation of the
AGREEMENT. For breach or violation of this warranty, the COUNTY shall have the right
to annul the AGREEMENT without liability, and to pay only for the value of the work
actually performed by the CONSULTANT, or alternatively in the COUNTY's discretion, to
deduct from the contract price or consideration, or otherwise recover the full amount of
such any such commission, percentage, brokerage fee, gift, contingent fee or similar form
of consideration previously paid by the CONSULTANT.

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#### XIV. RETENTION OF RECORDS/AUDIT

A. For the purpose of determining the sufficiency of the CONSUTLANT'S
performance of the contract (and compliance with Public Contract Code 10115, et seq. and
Title 21, California Code of Regulations, Chapter 21, Section 2500 et seq., when
applicable), the CONSULTANT, subcontractors, and the COUNTY, and each of them, shall
maintain all books, documents, papers, accounting records, and other evidence pertaining
to the performance of the AGREEMENT, including but not limited to, the costs of
administering the AGREEMENT.

B. All parties shall make such materials available at their respective offices at all 16 reasonable times throughout the entirety of the contract term and for three years from the 17 date of final payment under the contract, pursuant to Government Code 8546.7. The state, 18 the State Auditor, the COUNTY, Federal Highway Administration, or any duly authorized 19 representative of the federal government shall have access to any books, records, and 20 documents of the CONSULTANT that are pertinent to the contract for audit, examinations, 21 excerpts, and transactions, and copies thereof shall be furnished if requested. It shall be 22 the responsibility of the CONSULTANT to ensure that all subcontracts in excess of 23 \$25,000 shall contain this provision. 24

C. The CONSULTANT and subconsultants' contracts, including cost proposals and
indirect cost rates (ICR), are subject to audits or reviews such as, but not limited to, a
Contract Audit, an Incurred Cost Audit, an ICR Audit, or a certified public accountant (CPA)
ICR Audit Workpaper Review. If selected for audit or review, the AGREEMENT, cost

proposal and ICR and related workpapers, if applicable, will be reviewed to verify 1 compliance with 48 CFR, Part 31 and other related laws and regulations. In the instances 2 of a CPA ICR Audit Workpaper Review it is the CONSULTANT'S responsibility to ensure 3 federal, state, or local government officials are allowed full access to the CPA's 4 workpapers. The AGREEMENT, cost proposal, and ICR shall be adjusted by the 5 CONSULTANT and approved by the CONTRACT ADMINISTRATOR to conform to the 6 audit or review recommendations. The CONSULTANT agrees that individual terms of costs 7 identified in the audit report shall be incorporated into the AGREEMENT by this reference if 8 directed by the COUNTY at its sole discretion. Refusal by the CONSULTANT to 9 incorporate audit or review recommendations, or to ensure that the Federal, State, or local 10 governments have access to CPA workpapers, will be considered a breach of the 11 AGREEMENT terms and cause for termination of the AGREEMENT and disallowance of 12 prior reimbursed costs. 13 XV. AUDIT REVIEW PROCEDURES 14 A. Any dispute concerning a question of fact arising under an interim or post audit 15

A. Any dispute concerning a question of fact ansing under an interim of post addition
 of the AGREEMENT that is not disposed of by agreement between the parties, shall be
 reviewed by the COUNTY's Auditor/Controller/Treasurer/Tax-Collector.

B. Not later than 30 days after issuance of the final audit report, the CONSULTANT
 may request a review by the COUNTY's Auditor/Controller/Treasurer/Tax-Collector of
 unresolved audit issues. The request for review will be submitted in writing.

C. Neither the pendency of a dispute nor its consideration by the COUNTY will
 excuse the CONSULTANT from full and timely performance, in accordance with the terms
 of the AGREEMENT.

D. The CONSULTANT and subconsultants' contracts, including cost proposals and indirect cost rates (ICR), are subject to audits or reviews such as, but not limited to, a Contract Audit, an Incurred Cost Audit, an ICR Audit, or a certified public accountant (CPA) ICR Audit Workpaper Review. If selected for audit or review, the contract, cost proposal and ICR and related workpapers, if applicable, will be reviewed to verify compliance with 48

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CFR, Part 31 and other related laws and regulations. In the instances of a CPA ICR Audit 1 Workpaper Review it is the CONSULTANT's responsibility to ensure federal, state, or local 2 government officials are allowed full access to the CPA's workpapers. The AGREEMENT, 3 cost proposal, and ICR shall be adjusted by the CONSULTANT and approved by the 4 CONTRACT ADMINISTRATOR to conform to the audit or review recommendations. The 5 CONSULTANT agrees that individual terms of costs identified in the audit report shall be 6 incorporated into the contract by this reference if directed by the COUNTY at its sole 7 discretion. Refusal by the CONSULTANT to incorporate audit or review recommendations, 8 or to ensure that the Federal, State, or local governments have access to CPA workpapers, 9 will be considered a breach of contract terms and cause for termination of the 10 AGREEMENT and disallowance of prior reimbursed costs. 11

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XVI. ERRORS OR OMISSIONS CLAIMS AND DISPUTES

A. Definitions:

A "Consultant" is a duly licensed Architect or Engineer, or other provider of
 professional services, acting as a business entity (owner, partnership, corporation, joint
 venture or other business association) in accordance with the terms of an agreement with
 the COUNTY.

2. A "Claim" is a demand or assertion by one of the parties seeking, as a 18 matter of right, adjustment or interpretation of contract terms, payment of money, extension 19 of time, change orders, or other relief with respect to the terms of the contract. The term 20 "Claim" also includes other disputes and matters in question between the COUNTY and 21 the CONSULTANT arising out of or relating to the contract. Claims must be made by 22 written notice. The provisions of Government Code section 901, et seq., shall apply to 23 every claim made to the COUNTY. The responsibility to substantiate claims shall rest with 24 the party making the claim. The term "Claim" also includes any allegation of an error or 25 omission by the CONSULTANT. 26

B. In the spirit of cooperation between the COUNTY and the CONSULTANT, the
following procedures are established in the event of any claim or dispute alleging a

negligent error, act, or omission, of the CONSULTANT. 1

1. Claims, disputes or other matters in guestion between the parties, arising 2 out of or relating to the AGREEMENT, shall not be subject to arbitration, but shall be 3 subject to the following procedures. 4

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The COUNTY and the CONSULTANT shall meet and confer and attempt to reach agreement on any dispute, including what damages have occurred, the measure 6 of damages and what proportion of damages, if any, shall be paid by either party. The parties agree to consult and consider the use of mediation or other form of dispute resolution prior to resorting to litigation.

If the COUNTY and the CONSULTANT cannot reach agreement under 10 Article XVI, Section B, Paragraph 2, the disputed issues may, upon concurrence by all 11 parties, be submitted to a panel of three (3) for a recommended resolution. The 12 CONSULTANT and the COUNTY shall each select one (1) member of the panel, and the 13 third member shall be selected by the other two panel members. The discovery rights 14 provided by California Code of Civil Procedure for civil proceedings shall be available and 15 enforceable to resolve the disputed issues. Either party requesting this dispute resolution 16 process shall, when invoking the rights to this panel, give to the other party a notice 17 describing the claims, disputes and other matters in question. Prior to twenty (20) working 18 days before the initial meeting of the panel, both parties shall submit all documents such 19 party intends to rely upon to resolve such dispute. If it is determined by the panel that any 20 party has relied on such documentation, but has failed to previously submit such 21 documentation on a timely basis to the other party, the other party shall be entitled to a 20-22 working-day continuance of such initial meeting of the panel. The decision by the panel is 23 not a condition precedent to arbitration, mediation or litigation. 24

4. Upon receipt of the panel's recommended resolution of the disputed 25 issue(s), the COUNTY and the CONSULTANT shall again meet and confer and attempt to 26 reach agreement. If the parties still are unable to reach agreement, each party shall have 27 recourse to all appropriate legal and equitable remedies. 28

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C. The procedures to be followed in the resolution of claims and disputes may be modified any time by mutual agreement of the parties hereto.

D. The CONSULTANT shall continue to perform its obligations under the
AGREEMENT pending resolution of any dispute, and the COUNTY shall continue to make
payments of all undisputed amounts due under the AGREEMENT.

E. When a claim by either party has been made alleging the CONSULTANT'S
negligent error, act, or omission, the COUNTY and the CONSULTANT shall meet and
confer within twenty-one (21) working days after the written notice of the claim has been
provided.

## 10 XVII. SUBCONTRACTING

A. The CONSULTANT shall perform the work contemplated with resources
 available within its own organization; and no portion of the work pertinent to this contract
 shall be subcontracted without prior written authorization by the CONTRACT
 ADMINISTRATOR, excepting only those portions of the work and the responsible
 subconsultants that are expressly identified in Appendix B hereto.

B. Any subcontract in excess of \$25,000 entered into by CONSULTANT, pertaining
 to work to be performed under the AGREEMENT, shall contain all of the provisions
 stipulated in the AGREEMENT to be applicable to subconsultants.

19C. Any substitution of subconsultant(s) must be approved in writing by the20CONTRACT ADMINISTRATOR prior to the start of work by such subconsultant(s).

## 21 XVIII. EQUIPMENT PURCHASE

A. Prior authorization in writing, by the CONTRACT ADMINISTRATOR shall be
 required before the CONSULTANT enters into any unbudgeted purchase order, or
 subcontract exceeding \$5,000 for supplies, equipment, or CONSULTANT services. The
 CONSULTANT shall provide an evaluation of the necessity or desirability of incurring such
 costs.

B. Prior authorization by the CONTRACT ADMINISTRATOR shall be required for purchase of any item, service or consulting work in excess of \$5,000 that is not covered in

the CONSULTANT'S Cost Proposal; and the CONSULTANT'S request must be
 accompanied by at least three competitive quotations, unless the absence of bidding is
 adequately justified, to the satisfaction of the CONTRACT ADMINISTRATOR in his or her
 discretion, by written explanation provided by the CONSULTANT with its submittal.

C. Any authorized purchase of equipment as a result of the AGREEMENT is 5 subject to the following: "The CONSULTANT shall maintain an inventory of all 6 nonexpendable property. Nonexpendable property is defined as having a useful life of at 7 least two years and an acquisition cost of \$5,000 or more. If the purchased equipment 8 needs replacement and is sold or traded in, the COUNTY shall receive a proper refund or 9 credit at the conclusion of the contract, or if the contract is terminated, the CONSULTANT 10 may either keep the equipment and credit the COUNTY in an amount equal to its fair 11 market value, or sell such equipment at the best price obtainable at a public or private sale, 12 in accordance with established COUNTY procedures; and credit the COUNTY in an 13 amount equal to the sales price. If the CONSULTANT elects to keep the equipment, fair 14 market value shall be determined at the CONSULTANT'S expense, on the basis of a 15 competent independent appraisal of such equipment. Appraisals shall be obtained from an 16 appraiser mutually agreeable to by the COUNTY and the CONSULTANT, if it is determined 17 to sell the equipment, the terms and conditions of such sale must be approved in advance 18 by the COUNTY." Title 49 CFR, Part 18 requires a credit to Federal funds when 19 participating equipment with a fair market value greater than \$5,000.00 is credited to the 20 PROJECT. 21

#### 22 XIX. INSPECTION OF WORK

The CONSULTANT and any subcontractor shall permit the COUNTY, the state, and the FHWA to review and inspect the PROJECT activities and files at all reasonable times during the performance period of the AGREEMENT including review and inspection on a daily basis.

## 27 XX. LIABILITY INSURANCE

A. Without limiting the COUNTY'S right to obtain indemnification from the

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CONSULTANT or any third parties, the CONSULTANT, at its sole expense, shall maintain
in full force and effect, the following insurance policies prior to commencement of any work
for the COUNTY and, thereafter, throughout the entire term of the AGREEMENT (with the
exception of Professional Liability Insurance, which the CONSULTANT shall maintain in full
force and effect for the additional period of time required by Article XX, Section A,
Paragraph 4).

Commercial General Liability Insurance with limits not less than One
 Million Dollars (\$1,000,000.00) per occurrence and an annual aggregate of not less than
 Two Million Dollars (\$2,000,000.00). This policy shall be issued on a per occurrence basis.
 The COUNTY may require specific coverages including completed operations, products
 liability, contractual liability, Explosion-Collapse-Underground, fire legal liability or any other
 liability insurance deemed necessary because of the nature of the AGREEMENT.

Comprehensive Automobile Liability Insurance with limits for bodily injury
 of Two Hundred Fifty Thousand Dollars (\$250,000.00) per person, Five Hundred Thousand
 Dollars (\$500,000.00) per accident and for property damages of Fifty Thousand Dollars
 (\$50,000.00), or such coverage with a combined single limit of Five Hundred Thousand
 Dollars (\$500,000.00). Coverage should include owned and non-owned vehicles used in
 connection with the AGREEMENT.

3. Worker's Compensation insurance policy as required by the California
Labor Code.

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4. Professional Liability Insurance:

a. If the CONSULTANT employs licensed professional staff in
 providing services, Professional Liability Insurance with limits of One Million Dollars
 (\$1,000,000.00) per claim, Three Million Dollars (\$3,000,000.00) annual aggregate.
 b. The Professional Liability Insurance shall be kept in full force and
 effect for a period of three (3) years from the date of substantial completion of the
 CONSULTANT'S work as determined by the COUNTY.

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c. The CONSULTANT shall obtain endorsements to the Commercial

General Liability insurance naming the COUNTY, its officers, agents, and employees, 1 individually and collectively, as additional insured, but only insofar as the operations under 2 the AGREEMENT are concerned. Such coverage for additional insured shall apply as 3 primary insurance and any other insurance, or self-insurance, maintained by the COUNTY, 4 its officers, agents and employees shall be excess only and not contributing with insurance 5 provided under the CONSULTANT'S policies herein. The CONSULTANT shall give the 6 COUNTY at least thirty (30) days advance written notice of any cancellation, expiration, 7 reduction or other material change in coverage with respect to any of the aforesaid policies. 8 d. Prior to commencing any such work under the AGREEMENT, the 9 CONSULTANT shall provide to the COUNTY certificates of insurance and endorsements 10 for all of the required policies as specified above, stating that all such insurance coverage 11

employees will not be responsible for any premiums on the policies; that such Commercial
 General Liability insurance names the COUNTY, its officers, agents and employees,

has been obtained and is in full force; that the COUNTY, its officers, agents and

individually and collectively, as additional insured, but only insofar as the operations under 15 the AGREEMENT are concerned; that such coverage for additional insured shall apply as 16 primary insurance and any other insurance, or self-insurance, maintained by the COUNTY, 17 its officers, agents and employees, shall be excess only and not contributing with insurance 18 provided under the CONSULTANT'S policies herein; and that this insurance shall not be 19 cancelled or changed without a minimum of thirty (30) days advance, written notice given 20 to the COUNTY. All certificates shall clearly indicate the COUNTY'S identifying Contract 21 Number for the AGREEMENT, and the certificates shall be sent to the attention of the 22 CONTRACT ADMINISTRATOR. 23

e. In the event the CONSULTANT fails to keep in effect at all times
 insurance coverage as herein provided, the COUNTY may, in addition to other remedies it
 may have, suspend or terminate the AGREEMENT upon the occurrence of such event.
 f. All policies shall be issued by admitted insurers licensed to do
 business in the State of California, and all such insurance shall be purchased from

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1 companies possessing a current A.M. Best, Inc. rating of A and FSC VII or better.

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## XXI. HOLD HARMLESS

A. The CONSULTANT shall defend, hold harmless and indemnify the COUNTY, its officers, agents, and employees, against the payment of any and all costs and expenses (including reasonable attorney fees and court costs), damages, claims, suits, losses, and liability for bodily and personal injury to or death of any person or for loss of any property resulting from or arising out of any negligent or wrongful acts, errors or omissions of the CONSULTANT, its officers, agents, and employees, in performing or failing to perform any work, services, or functions under the AGREEMENT.

B. The COUNTY and the CONSULTANT hereby declare their mutual intent to
 cooperate in the defense of any claim, suit, or other action alleging liability, arising from the
 negligent performance or failure to perform of any COUNTY construction contractor or
 subcontractor involved in PROJECT(S). Such cooperation may include an agreement to
 prepare and present a cooperative defense after consultation with the CONSULTANT'S
 professional liability insurance carrier.

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#### XXII. OWNERSHIP OF DATA

A. All documents, including preliminary documents, calculations, and survey data, required in performing services under the AGREEMENT shall be submitted to, and shall remain at all times the property of the COUNTY regardless of whether they are in the possession of the CONSULTANT or any other person, firm, corporation or agency.

B. The CONSULTANT understands and agrees the COUNTY shall retain full 21 ownership rights of the drawings and work product of the CONSULTANT for the 22 PROJECT, to the fullest extent permitted by law. In this regard, the CONSULTANT 23 acknowledges and agrees the CONSULTANT'S services are on behalf of the COUNTY 24 and are "works made for hire," as that term is defined in copyright law, by the COUNTY; 25 that the drawings and work product to be prepared by the CONSULTANT are for the sole 26 and exclusive use of the COUNTY, and that the COUNTY shall be the sole owner of all 27 patents, copyrights, trademarks, trade secrets and other rights and contractual interests in 28

connection therewith which are developed and compensated solely under the 1 2 AGREEMENT; that all the rights, title and interest in and to the drawings and work product will be transferred to the COUNTY by the CONSULTANT to the extent the CONSULTANT 3 has an interest in and authority to convey such rights; and the CONSULTANT will assist 4 the COUNTY to obtain and enforce patents, copyrights, trademarks, trade secrets, and 5 other rights and contractual interests relating to said drawings and work product, free and 6 clear of any claim by the CONSULTANT or anyone claiming any right through the 7 CONSULTANT. The CONSULTANT further acknowledges and agrees the COUNTY's 8 ownership rights in such drawings or work product, shall apply regardless of whether such 9 drawings or work product, or any copies thereof, are in possession of the CONSULTANT. 10 or any other person, firm, corporation, or entity. For purposes of the AGREEMENT the 11 12 terms "drawings and work product" shall mean all reports and study findings commissioned to develop the PROJECT design, drawings and schematic or preliminary design 13 documents, certified reproducibles of the original final construction contract drawings, 14 specifications, the approved estimate, record drawings, as-built plans, and discoveries. 15 developments, designs, improvement, inventions, formulas, processes, techniques, or 16 specific know-how and data generated or conceived or reduced to practice or learning by 17 the CONSULTANT, either alone or jointly with others, that result from the tasks assigned to 18 the CONSULTANT by the COUNTY under the AGREEMENT. 19

C. If the AGREEMENT is terminated during or at the completion of any phase
under Article III, a reproducible copy of report(s) or preliminary documents shall be
submitted by the CONSULTANT to the COUNTY, which may use them to complete the
PROJECT(S) at a future time.

D. If the PROJECT is terminated at the completion of a construction document phase of the PROJECT, certified reproducibles on 4 mil thick double matte film of the original final construction contract drawings, specifications, and approved engineer's estimate shall be submitted by the CONSULTANT to the COUNTY.

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E. Documents, including drawings and specifications, prepared by the

CONSULTANT pursuant to the AGREEMENT are intended to be suitable for reuse by the
 COUNTY or others on extensions of the services provided for PROJECT. Any use of
 completed documents for projects other than PROJECT(S) and/or any use of uncompleted
 documents will be at the COUNTY'S sole risk and without liability or legal exposure to the
 CONSULTANT.

6 The electronic files provided by the CONSULTANT to the COUNTY are submitted 7 for an acceptance period lasting until the expiration of the AGREEMENT (i.e., throughout 8 the duration of the contract term, including any extensions). Any defects the COUNTY 9 discovers during such acceptance period will be reported to the CONSULTANT and will be 10 corrected as part of the CONSULTANT'S "Basic Scope of Work."

F. The CONSULTANT shall not be liable for claims, liabilities or losses arising out 11 of, or connected with (1) the modification or misuse by the COUNTY or anyone authorized 12 13 by the COUNTY, of such CAD data, or (2) decline of accuracy or readability of CAD data due to inappropriate storage conditions or duration; or (3) any use by the COUNTY, or 14 anyone authorized by the COUNTY, of such CAD data or other PROJECT documentation 15 for additions to the PROJECT for the completion of the PROJECT by others, or for other 16 projects; except to the extent that said use may be expressly authorized, in writing, by the 17 CONSULTANT. 18

G. The COUNTY, in the discretion of its Board of Supervisors, may permit the
copyrighting of reports or other products of the AGREEMENT; and provided further, that if
copyrights are permitted; the CONSULTANT hereby agrees and the AGREEMENT shall be
deemed to provide that the Federal Highway Administration shall have the royalty-free
nonexclusive and irrevocable right to reproduce, publish, or otherwise use, and to authorize
others to use, the work for government purposes.

25 XXIII. CLAIMS FILED BY THE COUNTY'S CONSTRUCTION CONTRACTOR

A. If claims are filed by the COUNTY's construction contractor relating to work
 performed by the CONSULTANT'S personnel, and additional information or assistance
 from the CONSULTANT'S personnel is required in order to evaluate or defend against

such claims, then the CONSULTANT hereby agrees in such event to make its personnel 1 available for consultation with the COUNTY's construction contract administration and legal 2 staff and for testimony, if necessary, at depositions and at trial or arbitration proceedings. 3

B. The CONSULTANT'S personnel that the COUNTY considers essential to assist 4 in defending against the construction contractor's claims will be made available on 5 reasonable notice from the DIRECTOR. Services of the CONSULTANT'S personnel in 6 connection with consultation or testimony for this purpose will be performed pursuant to a 7 written contract amendment, if determined by the parties to be necessary or appropriate. 8 9

XXIV. CONFIDENTIALITY OF DATA

A. All financial, statistical, personal, technical, or other data and information relative 10 to the COUNTY'S operations, which are designated confidential by the COUNTY and 11 made available to the CONSULTANT in order to carry out the AGREEMENT, shall be 12 protected by the CONSULTANT from unauthorized use and disclosure. 13

B. Permission to disclose information on one occasion, or public hearing held by 14 the COUNTY relating to the contract, shall not authorize the CONSULTANT to further 15 disclose such information, or disseminate the same on any other occasion. 16

C. The CONSULTANT shall not comment publicly to the press or any other media 17 regarding the AGREEMENT or the COUNTY's actions on the same, except to the 18 COUNTY's staff, the CONSULTANT'S own personnel involved in the performance of the 19 AGREEMENT, at public hearings or in response to questions from a Legislative committee. 20

D. The CONSULTANT shall not issue any news release or public relations item of 21 any nature, whatsoever, regarding work performed or to be performed under the 22 AGREEMENT without prior review of the contents thereof by the COUNTY, and receipt of 23 the COUNTY'S written permission. 24

E. All information related to the construction estimate is confidential, and shall not 25 be disclosed by the CONSULTANT to any entity other than the COUNTY. 26

In accordance with Public Contract Code Section 10296, the CONSULTANT hereby

XXV. NATIONAL LABOR RELATIONS BOARD CERTIFICATION 27

28

COUNTY OF FRESNO Fresno, California 06/20/17

states under penalty of perjury that no more than one final unappealable finding of
 contempt of court by a federal court has been issued against the CONSULTANT within the
 immediately preceding two-year period, because of the CONSULTANT'S failure to comply
 with an order of a federal court that orders the CONSULTANT to comply with an order of
 the National Labor Relations Board.

6 XXVI. EVALUATION OF THE CONSULTANT

The CONSULTANT'S performance will be evaluated by the COUNTY using the form
attached to the RFQ as Attachment C. A copy of the evaluation will be sent to the
CONSULTANT for comments. The evaluation together with the comments shall be
retained as part of the contract record.

11

XXVII. STATEMENT OF COMPLIANCE: NON-DISCRIMINATION

A. The CONSULTANT'S signature affixed herein, and dated, shall constitute a
 certification under penalty of perjury under the laws of the State of California that the
 CONSULTANT has, unless exempt, complied with, the nondiscrimination program
 requirements of Government Code Section 12990 and Title 2, California
 Administrative Code, Section 8103.

B. During the performance of the AGREEMENT, the CONSULTANT and its 17 subconsultants shall not unlawfully discriminate, harass, or allow harassment against any 18 employee or applicant for employment because of sex, race, color, ancestry, religious 19 creed, national origin, physical disability (including HIV and AIDS), mental disability, 20 medical condition (e.g., cancer), age (over 40), marital status, and denial of family care 21 leave. The CONSULTANT and subconsultants shall ensure that the evaluation and 22 treatment of their employees and applicants for employment are free from such 23 discrimination and harassment. The CONSULTANT and subconsultants shall comply with 24 the provisions of the Fair Employment and Housing Act (Gov. Code §12990 (a-f) et seq.) 25 and the applicable regulations promulgated thereunder (California Code of Regulations, 26 Title 2, Section 7285 et seq.). The applicable regulations of the Fair Employment and 27 Housing Commission implementing Government Code Section 12990 (a-f), set forth in 28

Chapter 5 of Division 4 of Title 2 of the California Code of Regulations, are incorporated
 into the AGREEMENT by reference and made a part hereof as if set forth in full. The
 CONSULTANT and subconsultants shall give written notice of their obligations under this
 clause to labor organizations with which they have a collective bargaining or other
 agreement.

C. The CONSULTANT and subconsultants shall include the nondiscrimination and
 compliance provisions of this clause in all subcontracts to perform work under the
 AGREEMENT.

# 9

# XXVIII. DEBARMENT AND SUSPENSION CERTIFICATION

A. The CONSULTANT'S signature affixed herein, shall constitute a certification 10 under penalty of perjury under the laws of the State of California, that the CONSULTANT 11 has complied with Title 49, Code of Federal Regulations, Part 29, Debarment and 12 Suspension Certificate, which certifies that he/she or any person associated therewith in 13 the capacity of owner, partner, director, officer, or manager, is not currently under 14 suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal 15 agency; has not been suspended, debarred, voluntarily excluded, or determined ineligible 16 by any federal agency within the past three (3) years; does not have a proposed 17 debarment pending; and has not been indicted, convicted, or had a civil judgment rendered 18 against it by a court of competent jurisdiction in any matter involving fraud or official 19 misconduct within the past three (3) years. Any exceptions to this certification must be 20 disclosed to the COUNTY on Appendix F. 21

B. Exceptions will not necessarily result in denial of recommendation for award, but
 will be considered in determining CONSULTANT responsibility. Disclosures must indicate
 to whom exceptions apply, initiating agency, and dates of action.

C. Exceptions to the Federal Government Excluded Parties Listing System
 maintained by the General Services Administration are to be determined by the Federal
 Highway Administration.

# 28 XXIX. COMPLIANCE WITH LAWS AND STATE PREVAILING WAGE RATES

A. The CONSULTANT shall comply with the State of California's General Prevailing Wage Rate requirements in accordance with California Labor Code, Section 1770, and all Federal, State, and local laws and ordinances applicable to the work. 3

B. Any subcontract entered into as a result of this contract if for more than \$25,000 4 for public works construction or more than \$15,000 for the alteration, demolition, repair, or 5 maintenance of public works, shall contain all of the provisions of this Article. 6

# XXX. CONFLICT OF INTEREST

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A. The CONSULTANT shall comply with the provisions of the Fresno County 8 Department of Public Works and Planning Conflict of Interest Code, attached hereto as 9 Appendix G and incorporated herein. Such compliance shall include the filing of annual 10 statements pursuant to the regulations of the State Fair Political Practices Commission 11 including, but not limited to, portions of Form 700. 12

B. The CONSULTANT shall disclose any financial, business, or other relationship 13 with the COUNTY that may have an impact upon the outcome of this contract, or any 14 ensuing COUNTY construction project. The CONSULTANT shall also list current clients 15 who may have a financial interest in the outcome of this contract, or any ensuing COUNTY 16 construction project, which will follow. 17

C. The CONSULTANT hereby certifies that it does not now have, nor shall it 18 acquire any financial or business interest that would conflict with the performance of 19 services under the AGREEMENT. 20

D. The CONSULTANT hereby certifies that neither the CONSULTANT, nor any firm 21 affiliated with the CONSULTANT will bid on any construction contract, or on any contract to 22 provide construction inspection for any construction PROJECT resulting from the 23 AGREEMENT; provided, however, that this shall not be construed as disallowing the 24 CONSULTANT or affiliated firm from performing, pursuant to the AGREEMENT or other 25 agreement with the COUNTY, construction inspection services on behalf of the COUNTY 26 for the PROJECT. An affiliated firm is one, which is subject to the control of the same 27 persons through joint ownership, or otherwise. 28

OUNTY OF FRESNO Fresno, California 06/20/17

E. Except for subconsultants or subcontractors whose services are limited to 1 providing surveying or materials testing information, no subcontractor who has provided 2 design services in connection with this contract shall be eligible to bid on any construction 3 contract, or on any contract to provide construction inspection for any construction project 4 resulting from this contract; provided, however, that this shall not be construed as 5 disallowing subcontractors who have provided design services for the PROJECT from 6 performing, pursuant to the AGREEMENT or other agreement with the COUNTY, 7 construction inspection services on behalf of the COUNTY for the PROJECT. 8

9 XXXI. REBATES, KICKBACKS OR OTHER UNLAWFUL CONSIDERATION

10 The CONSULTANT warrants that the AGREEMENT was not obtained or secured 11 through rebates kickbacks or other unlawful consideration, either promised or paid to any 12 COUNTY employee. For breach or violation of this warranty, the COUNTY shall have the 13 right, in its discretion, to do any of the following: terminate the AGREEMENT without 14 liability; or to pay only for the value of the work actually performed; or to deduct from the 15 AGREEMENT price, or otherwise recover the full amount of such rebate, kickback or other 16 unlawful consideration.

## 17 XXXII. PROHIBITION OF EXPENDING COUNTY STATE OR FEDERAL FUNDS FOR 18 LOBBYING

A. The CONSULTANT shall sign the lobbying forms, attached hereto and incorporated herein as Appendix H, as required by the instructions found on each form.

- 21
- B. The CONSULTANT certifies to the best of his or her knowledge and belief that:

No state, federal or COUNTY appropriated funds have been paid, or will
 be paid by or on behalf of the CONSULTANT to any person for influencing or attempting to
 influence an officer or employee of any state or federal agency; a Member of the State
 Legislature or United States Congress; an officer or employee of the Legislature or
 Congress; or any employee of a Member of the Legislature or Congress, in connection with
 any of the following:

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COUNTY OF FRESNO Fresno, California 06/20/17 a. the awarding of any state or federal contract;

b. the making of any state or federal grant; 1 c. the making of any state or federal loan; 2 d. the entering into of any cooperative agreement, or 3 e. the extension, continuation, renewal, amendment, or modification 4 of any state or federal contract, grant, loan, or cooperative agreement. 5 2. If any funds other than federally appropriated funds have been paid, or will 6 be paid to any person for influencing or attempting to influence an officer or employee of 7 any federal agency; a Member of Congress; an officer or employee of Congress, or an 8 employee of a Member of Congress; in connection with this federal contract, grant, loan, or 9 cooperative agreement, then the CONSULTANT shall complete and submit Standard 10 Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions. 11 C. The certification required by the provisions of this Article is a material 12 representation of fact upon which reliance was placed when this transaction was made or 13 entered into. Submission of this certification is a prerequisite for making or entering into 14 this transaction imposed by Title 31, U.S. Code Section 1352. Any person who fails to file 15 the required certification shall be subject to a civil penalty of not less than \$10,000 and not 16 more than \$100,000 for each such failure. 17 D. The CONSULTANT also agrees by signing this document that he or she shall 18 require that the language of this certification be included in all lower-tier subcontracts, 19 which exceed \$100,000, and that all such sub-recipients shall certify and disclose 20 accordingly. 21 XXXIII. INDEPENDENT CONTRACTOR 22 A. In performance of the work, duties and obligations assumed by the CONSULTANT 23 under the AGREEMENT, it is mutually understood and agreed that the CONSULTANT, 24 including any and all of the CONSULTANT'S officers, agents, and employees will at all times 25 be acting and performing as an independent contractor, and shall act in an independent 26 capacity and not as an officer, agent, servant, employee, joint venturer, partner, or associate 27 of the COUNTY. Furthermore, the COUNTY shall have no right to control or supervise or 28

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direct the manner or method by which the CONSULTANT shall perform its work and function.
 However, the COUNTY shall retain the right to administer the AGREEMENT so as to verify
 that the CONSULTANT is performing its obligations in accordance with the terms and
 conditions thereof.

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B. The CONSULTANT and the COUNTY shall comply with all applicable provisions of law and the rules and regulations, if any, of governmental authorities having jurisdiction over matters the subject thereof.

C. Because of its status as an independent contractor, the CONSULTANT shall have 8 absolutely no right to employment rights and benefits available to COUNTY employees. the 9 CONSULTANT shall be solely liable and responsible for providing to, or on behalf of, its 10 employees all legally-required employee benefits. In addition, the CONSULTANT shall be 11 solely responsible and save the COUNTY harmless from all matters relating to payment of 12 the CONSULTANT'S employees, including compliance with Social Security withholding and 13 14 all other regulations governing such matters. It is acknowledged that during the term of the AGREEMENT, the CONSULTANT may be providing services to others unrelated to the 15 COUNTY or to the AGREEMENT. 16

### 17

### XXXIV. DISCLOSURE OF SELF-DEALING TRANSACTIONS

This provision is only applicable if the CONSULTANT is operating as a corporation 18 (a for-profit or non-profit corporation) or if during the term of the AGREEMENT, the 19 CONSULANT changes its status to operate as a corporation. Members of the 20 CONSULTANT'S Board of Directors shall disclose any self-dealing transactions that they 21 are a party to while the CONSULTANT is providing goods or performing services under the 22 AGREEMENT. A self-dealing transaction shall mean a transaction to which the 23 CONSULTANT is a party and in which one or more of its directors has a material financial 24 interest. Members of the Board of Directors shall disclose any self-dealing transactions that 25 they are a party to by completing and signing a Self-Dealing Transaction Disclosure Form, 26 attached hereto as Appendix I, and submitting it to the COUNTY prior to commencing with 27 the self-dealing transaction or immediately thereafter. 28

COUNTY OF FRESNO Fresno, California 06/20/17

#### 1 XXXV. NOTIFICATION

All notices hereunder and communications regarding interpretation of the terms of the AGREEMENT and changes thereto, shall be effected by the mailing thereof by registered or certified mail, return receipt requested, postage prepaid, and addressed to the CONTRACT ADMINISTRATOR and the CONSULTANT'S Project Manager identified on Page 1 of the AGREEMENT.

### 7 XXXVI. NON-ASSIGNMENT

Neither party shall assign, transfer or sub-contract the AGREEMENT or any of its
 respective rights or duties hereunder, without the prior written consent of the other party.
 XXXVII. CONSULTANT'S LEGAL AUTHORITY

- Each individual executing or attesting the AGREEMENT on behalf of the CONSULTANT hereby covenants, warrants, and represents: (i) that he or she is duly authorized by or in accordance with the CONSULTANT'S corporate by-laws to execute or attest and deliver the AGREEMENT on behalf of the CONSULTANT; and (ii) that the AGREEMENT, once he or she has executed it, is and shall be binding upon such Corporation.
- 17 XXXVIII. BINDING UPON SUCCESSORS

The AGREEMENT shall be binding upon and inure to the benefit of the parties and their respective successors in interest, assigns, legal representatives, and heirs.

#### 20 XXXIX. INCONSISTENCIES

In the event of any inconsistency in interpreting the documents which constitute the
AGREEMENT, the inconsistency shall be resolved by giving precedence in the following
order of priority: (1) the text of the AGREEMENT (excluding Appendices); (2) Appendices
to the AGREEMENT.

25 XL. SEVERABILITY

26 Should any part of the AGREEMENT be determined to be invalid or unenforceable, 27 then the AGREEMENT shall be construed as not containing such provision, and all other 28 provisions which are otherwise lawful shall remain in full force and effect, and to this end

the provisions of the AGREEMENT are hereby declared to be severable. 1

#### XLI. FINAL AGREEMENT 2

06/20/17

Both of the above-named parties to the AGREEMENT hereby expressly agree that 3 the AGREEMENT constitutes the entire agreement between the two parties with respect to 4 the subject matter hereof and supersedes all previous negotiations, proposals, 5 commitments, writing, advertisements, publications, and understandings of any nature 6 whatsoever unless expressly included in the AGREEMENT. In consideration of promises, 7 covenants and conditions contained in the AGREEMENT, the CONSULTANT and the 8 COUNTY, and each of them, do hereby agree to diligently perform in accordance with the 9 terms and conditions of the AGREEMENT, as evidenced by the signatures below. 10 // 11 12 // 13  $\parallel$ 11 14  $\parallel$ 15 11 16 11 17 18 // // 19 // 20 // 21  $\parallel$ 22 11 23 ||| 24 25 26 27 28 COUNTY OF FRESNO Fresno, California

IN WITNESS WHEREOF, the parties have executed this Agreement on the date 1 set forth above. 2 3 T.Y. LIN INTERNATIONAL, INC. COUNTY OF FRESNO 4 BY: M 5 Michael Pyrz Brian Pacheco, Chairman **Project Manager Board of Supervisors** 6 7 REVIEWED AND RECOMMENDED ATTEST: 8 FOR APPROVAL Bernice E. Seidel, Clerk Board of Supervisors 9 10 By: B١ Steven E. White, Director 11 Department of Public Works and 12 Planning 13 APPROVED AS TO LEGAL FORM 14 Daniel C. Gederborg County Counsel 15 16 By: 17 Deputy 18 APPROVED AS TO ACCOUNTING 19 FORM Oscar J. Garcia CPA 20 Auditor-Controller/ Treasurer-Tax 21 Collector 22 By: 23 Deputy 24 FOR ACCOUNTING USE ONLY 25 Fund: 0001 26 Subclass: 10000 Org. No: 4510 27 Account: 7295 28 COUNTY OF FRESNO Fresno, California 06/20/17 42

#### APPENDIX A



Qualifications for

## ON-CALL ENGINEERING CONSULTANT SERVICES FOR VARIOUS PUBLIC WORKS PROJECTS

Department of Public Works and Planning



			SUBCONSULTANTS
PRINCIPAL IN CHARGE Mark Ashley, PE	PROJECT MANAGER	AVI BSK ESP EXA	Avila & Associates (DBE) BSK Associates ESP Surveying Inc. (DBE) Exaro (MBE)
QA/QC Manager Nabaz Saleed	Michael E. Pyrz, PE	FWA ODE 360	F.W. Associates (DBE) O'Dell Engineering Procura 360 (DBE) VRPA Technologies (DBE) WRECO (DBE)

	Task Order Ma	inagers	
Craig Chatelain, PE	Chris Hodge, PE	Bob Fish, PE, SE	Daniel Aruta, PE
Rashod Gibson, PE, TE	Hal Williams, PE	Odeon Li, PE	Samuel Chui, PE

GENERAL CIVIL & TRANSPORTATION ENGINEERING Andrew Fernandez, PE Snehalatha Pavuluri, PE Tim Clifford, PE Dean Zurcher, PE Jeffrey Hoge, EIT Anel Melkic

#### STRUCTURAL ENGINEERING

Bob Fish, PE, SE Ahilan Selladurai, PE, SE Michael Wolohan, PE Mark Philipps, PE Clair Song, PE

GEOTECHNICAL ENGINEERING Rob Lawrence, PE, GE (WRECO)

MATERIALS TESTING On-Man Lau, PE, GE (BSK) HYDRAULICS/HYDROLOGY

Han-Bin Liang, PhD, PE (*WRECO*) Chris Sewell, PE, QSD/P(*WRECO*) Cathy Avila, PE (*AVI*)

STORMWATER/NPDES Analette Ochoa, PE, QSD/P, TOR (WRECO) Munson Fong (FWA)

UTILITY RELOCATION COORDINATION Jose Dominguez (EXARO) Nabaz Saieed

TRAFFIC ANALYSIS/DESIGN Georgiena Vivian (VRPA) Erik Ruehn, PE (VRPA) Jason Ellard, TE (VRPA)

ELECTRICAL & CONTROLS Edward Wong, EE (FWA)

LIGHTING DESIGN Allan Morris, EE SURVEYING Frank Mungia, PE (ESP)

David Jordan (ESP) VALUE ENGINEERING

George Hunter, CVS-LIFE, PE (360)

CONSTRUCTABILITY EXPERTS Tim Clifford, PE Joseph Smith, PE

WATER RESOURCES Daniel Aruta, PE Steve Smith, PE

ENVIRONMENTAL Jack Gouge

LANDSCAPE ARCHITECTURE Chad Kennedy, PLA (ODE) Michael Rosales, PLA (ODE)

FUNDING ASSISTANCE Andrew Dohrmann

# SUBCONSULTANT SERVICES

FIRM Avila & Associates	ROLE Hydraulics/Scour
ESP Surveying	Survey
Exaro	Utilities/Potholing
F.W. Associates	Electrical and Controls
Procura360 Group	Value Engineering/Analysis and Risk Management
VRPA Technologies	Traffic Analysis
WRECO	Geotechnical and Hydraulics/Scour

Local Assistance Procedures Manual

#### NOTICE TO PROPOSERS DBE INFORMATION

The Agency has not established a goal for this Contract. However, proposers are encouraged to obtain DBE participation for this contract.

#### 1. TERMS AS USED IN THIS DOCUMENT

- The term "Disadvantaged Business Enterprise" or "DBE" means a for-profit small business concern owned and controlled by a socially and economically disadvantaged person(s) as defined in Title 49, Code of Federal Regulations (CFR), Part 26.5.
- · The term "Agreement" also means "Contract."
- · Agency also means the local entity entering into this contract with the Contractor or Consultant.
- The term "Small Business" or "SB" is as defined in 49 CFR 26.65.

#### 2. AUTHORITY AND RESPONSIBILITY

- A. DBEs and other small businesses are strongly encouraged to participate in the performance of Contracts financed in whole or in part with federal funds (See 49 CFR 26, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs"). The Consultant must ensure that DBEs and other small businesses have the opportunity to participate in the performance of the work that is the subject of this solicitation and should take all necessary and reasonable steps for this assurance. The proposer must not discriminate on the basis of race, color, national origin, or sex in the award and performance of subcontracts.
- B. Proposers are encouraged to use services offered by financial institutions owned and controlled by DBEs.

#### 3. SUBMISSION OF DBE INFORMATION

If there is a DBE goal on the contract, Exhibit 10-01 *Consultant Proposal DBE Commitment* must be included in the Request for Proposal. In order for a proposer to be considered responsible and responsive, the proposer must make good faith efforts to meet the goal established for the contract. If the goal is not met, the proposer must document adequate good faith efforts. All DBE participation will be counted towards the contract goal; therefore, all DBE participation shall be collected and reported.

Exhibit 10-O2 Consultant Contract DBE Information must be included with the Request for Proposal. Even if no DBE participation will be reported, the successful proposer must execute and return the form.

#### 4. DBE PARTICIPATION GENERAL INFORMATION

It is the proposer's responsibility to be fully informed regarding the requirements of 49 CFR, Part 26, and the Department's DBE program developed pursuant to the regulations. Particular attention is directed to the following:

- A. A DBE must be a small business firm defined pursuant to 13 CFR 121 and be certified through the California Unified Certification Program (CUCP).
- B. A certified DBE may participate as a prime consultant, subconsultant, joint venture partner, as a vendor of material or supplies, or as a trucking company.
- C. A DBE proposer not proposing as a joint venture with a non-DBE, will be required to document one or a combination of the following:
  - 1. The proposer is a DBE and will meet the goal by performing work with its own forces.
  - 2. The proposer will meet the goal through work performed by DBE subconsultants, suppliers or trucking companies.
  - 3. The proposer, prior to proposing, made adequate good faith efforts to meet the goal.
- D. A DBE joint venture partner must be responsible for specific contract items of work or clearly defined portions thereof. Responsibility means actually performing, managing, and supervising the work with its own forces. The DBE joint venture partner must share in the capital contribution, control, management, risks and profits of the joint venture commensurate with its ownership interest.

#### APPENDIX C

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION NOTICE TO PROPOSERS DBE INFORMATION EXHIBIT 10-I (NEW 01/2017)

Local Assistance Procedures Manual

- E. A DBE must perform a commercially useful function pursuant to 49 CFR 26.55, that is, a DBE firm must be responsible for the execution of a distinct element of the work and must carry out its responsibility by actually performing, managing and supervising the work.
- F. The proposer shall list only one subconsultant for each portion of work as defined in their proposal and all DBE subconsultants should be listed in the bid/cost proposal list of subconsultants.
- G. A prime consultant who is a certified DBE is eligible to claim all of the work in the Contract toward the DBE participation except that portion of the work to be performed by non-DBE subconsultants.

#### 5. RESOURCES

- A. The CUCP database includes the certified DBEs from all certifying agencies participating in the CUCP. If you believe a firm is certified that cannot be located on the database, please contact the Caltrans Office of Certification toll free number 1-866-810-6346 for assistance.
- B. Access the CUCP database from the Department of Transportation, Office of Business and Economic Opportunity Web site at: http://www.dot.ca.gov/hq/bep/.
  - 1. Click on the link titled Disadvantaged Business Enterprise;
  - 2. Click on Search for a DBE Firm link;
  - 3. Click on Access to the DBE Query Form located on the first line in the center of the page.

Searches can be performed by one or more criteria. Follow instructions on the screen.

# 6. MATERIALS OR SUPPLIES PURCHASED FROM DBES COUNT TOWARDS THE DBE GOAL UNDER THE FOLLOWING CONDITIONS:

- A. If the materials or supplies are obtained from a DBE manufacturer, count 100 percent of the cost of the materials or supplies. A DBE manufacturer is a firm that operates or maintains a factory, or establishment that produces on the premises the materials, supplies, articles, or equipment required under the Contract and of the general character described by the specifications.
- B. If the materials or supplies purchased from a DBE regular dealer, count 60 percent of the cost of the materials or supplies. A DBE regular dealer is a firm that owns, operates or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described by the specifications and required under the Contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a DBE regular dealer, the firm must be an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the products in question. A person may be a DBE regular dealer in such bulk items as petroleum products, steel, cement, gravel, stone or asphalt without owning, operating or maintaining a place of business provided in this section.
- C. If the person both owns and operates distribution equipment for the products, any supplementing of regular dealers' own distribution equipment shall be, by a long-term lease agreement and not an ad hoc or Agreement-by-Agreement basis. Packagers, brokers, manufacturers' representatives, or other persons who arrange or expedite transactions are not DBE regular dealers within the meaning of this section.
- D. Materials or supplies purchased from a DBE, which is neither a manufacturer nor a regular dealer, will be limited to the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees or transportation charges for the delivery of materials or supplies required on the job site, provided the fees are reasonable and not excessive as compared with fees charged for similar services.

#### **EXHIBIT 10-O2 CONSULTANT CONTRACT DBE COMMITMENT**

1. Local Agency: County of Fresno		2. Contract DBE Goal: N/A	
3. Project Description: 2017 On-Call Engine	ering Consultant Servi	ces	
4. Project Location: Various			
5. Consultant's Name: T.Y. Lin International	6. Prime Certified	DBE: 🗗 7. Total Contract Award Amount: <u>\$9</u>	00,000
Total Dollar Amount for ALL Subconsultants:	TBD	9. Total Number of ALL Subconsultants: 8	
			1
10. Description of Work, Service, or Materials Supplied	11. DBE Certification Number	12. DBE Contact Information	13. DBE Dollar Amount
Hydraulics/Scour	32811	Avila & Associates (925) 673-0549 712 Bancroft Road, #333 Walnut Creek, CA 94598	TBD
Surveying	12505	ESP Surveying, Inc. (559) 442-0883 5654 S. Elm Avenue, Fresno, CA 93706	TBD
Electrical and Controls	20937	F.W. Associates, Inc. (510) 763-7475 330 Franklin Street, Suite 400 Oakland, CA 94607	TBD
Value Analysis/Engineering; Risk Management	43153	Procura360 Group (916) 224-9812 2020 X Street, Unit A, Sacramento, CA 95818	TBD
Traffic Analysis	12213	VRPA Technologies (559) 271-1200 4630 W. Jennifer, Suite 105 Fresno, CA 93722	TBD
Geotechnical/Hydraulics/Scour	30066	WRECO (925) 941-0017 1243 Alpine Road, Suite 108 Walnut Creek, CA 94596	TBD
Local Agency to Complete this	Section	-	\$TBD
20. Local Agency Contract		14. TOTAL CLAIMED DBE PARTICIPATION	
21. Federal-Aid Project Number:			TBD%
22. Contract Execution			
Local Agency certifies that all DBE certifications are this form is complete and accurate.	e valid and information on	IMPORTANT: Identify all DBE firms being claimed regardless of tier. Written confirmation of each list required.	
23. Local Agency Representative's Signature 2	4. Date	15. Preparer's Signature 16. Date	
20. Local Agency Representative 5 Orginatule 2			457-3033
25. Local Agency Representative's Name 2	e. Phone	17. Preparer's Name 18. Phon	
27. Local Agency Representative's Title		Project Manager 19. Preparer's Title	

' DISTRIBUTION: 1. Original - Local Agency

2. Copy – Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract.

ADA Notice: For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

APPENDIX D

#### EXHIBIT 10-H COST PROPOSAL (EXAMPLE #2) Page 1 of 5

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed										
Consultant or Subconsultant:	T.Y. Lin Interna	tional			Contract No.:		Date: 4/21/2017			
Fringe Benefit % - (= 0% if Included in OH)	- 0.00%	Overhead % + (= 0% if Included	150.996%	General Adm	inistration % 0.00%	=	Combined Indired 150.996% FEE %	ct Cost Rate (ICR) % 10%		
BILLING INFORMATION					CALCULATIO	ON INFORMATI	ON			
Neme/Job Tills/Classification	H Straight	ourly Billing Rate OT(1.5x)	s <sup>2</sup> ОТ(2x)	Effective Da Ra From	ite of Hourly ate To	Actual or Avg. Hourly Rate <sup>3</sup>	% or \$ Increase	Houriy Range - for classifications only		
Mark Ashley, PE	355.61	N/A	N/A	01/01/17	12/31/17	128.80	0.00%	Not Applicable		
Principal-in-Charge	366.27	N/A	N/A	01/01/18	12/31/18	132.66	3.00%			
	377.26	N/A	N/A	01/01/19	12/31/19	136.64	3.00%			
Michael Pyrz, PE	353.10	N/A	N/A	01/01/17	12/31/17	127.89	0.00%	Not Applicable		
Project Manager	363.70	N/A	N/A	01/01/18	12/31/18	131.73	3.00%			
	374.61	N/A	N/A	01/01/19	12/31/19	135.68	3.00%			
Tim Clifford, PE	185.48	N/A	N/A	01/01/17	12/31/17	67.18	0.00%	Not Applicable		
QA/QC Manager	191.06	N/A	N/A	01/01/18	12/31/18	69.20	3.00%			
	196.80	N/A	N/A	01/01/19	12/31/19	71.28	3.00%			
Craig Chatelain, PE	316.93	N/A	N/A	01/01/17	12/31/17	114.79	0.00%	Not Applicable		
Task Order Manager	326.43	N/A	N/A	01/01/18	12/31/18	118.23	3.00%			
	336.23	N/A	N/A	01/01/19	12/31/19	121.78	3.00%			
Chris Hodge, PE	273.03	N/A	N/A	01/01/17	12/31/17	98.89	0.00%	Not Applicable		
Task Order Manager	281.23	N/A	N/A	01/01/18	12/31/18	101.86	3.00%			
	289.68	N/A	N/A	01/01/19	12/31/19	104.92	3.00%			
Bob Fish, PE, SE	263.67	N/A	N/A	01/01/17	12/31/17	95.50	0.00%	Not Applicable		
Task Order Manager	271.60	N/A	N/A	01/01/18	12/31/18	98.37	3.00%			
	279.74	N/A	N/A	01/01/19	12/31/19	101.32	3.00%			
Daniel Aruta, PE	187.94	N/A	N/A	01/01/17	12/31/17	68.07	0.00%	Not Applicable		
Task Order Manager	193.57	N/A	N/A	01/01/18	12/31/18	70.11	3.00%			
	199.37	N/A	N/A	01/01/19	12/31/19	72.21	3.00%			
Rashod Gibson, PE, TE	192.49	N/A	N/A	01/01/17	12/31/17	69.72	0.00%	Not Applicable		
Task Order Manager	198.26	N/A	N/A	01/01/18	12/31/18	71.81	3.00%			
Odesa Li DE	204.20	N/A	N/A	01/01/19 01/01/17	12/31/19 12/31/17	73.96	3.00% 0.00%	Not Applicable		
Odeon Li, PE Task Order Manager	290.31 299.01	N/A N/A	N/A N/A	01/01/17	12/31/17	105.15	3.00%			
Task Older Manager	307.98	N/A	N/A	01/01/19	12/31/10	111.55	3.00%			

EXHIBIT 10-H COST PROPOSAL (EXAMPLE #2) Page 2 of 5

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#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed Date: 4/21/2017 Consultant or Subconsultant: T.Y. Lin International Contract No.: Combined Indirect Cost Rate (ICR) % Fringe Benefit % Overhead % General Administration % = 0.00% 150.996% 150.996% + 0.00% (= 0% if Included in OH) (= 0% if Included in OH) 10% FEE % CALCULATION INFORMATION **BILLING INFORMATION** Bi(c(c)i)/c D)c)(c o)i B(o)(c)/ Maine(a)/ilaje (Miila)/@falatatafigieatite)et Flouisty Billing Patiene 154:1(:) A (e) (11:1 (e) 1 / A // (e) Flotelary Ftelelete - fel: Sirelloli (e)))((i)(5);4) OM(2)310)11 Jhey. Hourdy Rene elistsisiiieisiiieinis opelly Intel a statistic Samuel Chui, PE 221.21 N/A N/A 01/01/17 12/31/17 80.12 0.00% Not Applicable Task Order Manager 227.83 N/A N/A 01/01/18 12/31/18 82.52 3.00% 234.68 N/A 01/01/19 12/31/19 85.00 3.00% N/A Andrew Fernandez, PE, QSD/P 170.07 N/A N/A 01/01/17 12/31/17 61.60 0.00% Not Applicable Civil & Transportation Engineer 175.18 N/A N/A 01/01/18 12/31/18 63.45 3.00% 3.00% 180.43 N/A N/A 01/01/19 12/31/19 65.35 159.94 N/A N/A 12/31/17 57.93 0.00% Not Applicable Snehalatha Pavuluri, PE 01/01/17 164.75 N/A N/A 01/01/18 12/31/18 59.67 3.00% **Civil & Transportation Engineer** 3.00% 169.69 N/A N/A 01/01/19 12/31/19 61.46 12/31/17 0.00% Dean Zurcher, PE 106.21 N/A N/A 01/01/17 38.47 Not Applicable 12/31/18 3.00% Civil & Transportation Engineer 109.39 N/A N/A 01/01/18 39.62 112.67 N/A N/A 01/01/19 12/31/19 40.81 3.00% 12/31/17 Jeffrey Hoge, EIT 83.63 N/A N/A 01/01/17 30.29 0.00% Not Applicable **Civil & Transportation Engineer** 86.14 N/A N/A 01/01/18 12/31/18 31.20 3.00% 88.74 N/A N/A 01/01/19 12/31/19 32.14 3.00% Anel Melkic, EIT Not Applicable 114.30 N/A 12/31/17 41.40 0.00% N/A 01/01/17 12/31/18 3.00% **Civil & Transportation Engineer** 117.73 N/A N/A 01/01/18 42.64 12/31/19 121.26 01/01/19 43.92 3.00% N/A N/A 01/01/17 Ahilan Selladurai, PE, SE 156.10 N/A N/A 12/31/17 56.54 0.00% Not Applicable Structural Engineer 160.80 N/A N/A 01/01/18 12/31/18 58.24 3.00% N/A 12/31/19 59.99 3.00% 165.63 N/A 01/01/19 0.00% N/A N/A 01/01/17 12/31/17 64.63 Not Applicable Michael Wolohan, PE 178.44 3.00% 12/31/18 Structural Engineer 183.80 N/A N/A 01/01/18 66.57 189.32 N/A N/A 01/01/19 12/31/19 68.57 3.00% 45.59 0.00% Mark Philipps, PE 125.87 N/A N/A 01/01/17 12/31/17 Not Applicable N/A N/A 01/01/18 12/31/18 46.96 3.00% Structural Engineer 129.65 N/A N/A 01/01/19 12/31/19 48.37 3.00% 133.55

APPENDIX D

APPENDIX D

#### EXHIBIT 10-H COST PROPOSAL (EXAMPLE #2) Page 3 of 5

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed								
Consultant or Subconsultant:	T.Y. Lin Interna	tional			Contract No.:	Date:	4/21/2017	
+ 0.00%		+ 150.996%		General Adm	inistration % 0.00%	=	Combined Indire 150.996%	ct Cost Rate (ICR) %
(= 0% if Included in OH)		(= 0% if Include					FEE %	10%
BILLING INFORMATION					CALCULATIO		ON	
Name/Job Tills/Classification <sup>1</sup>	and the second second second second second	ounly allling Rete		R		Actual or Avg.	% of \$	Hourly Range - for
	Stralight	©T(1.5x)	OT(2x)	-iro)rd	Tio	Houghy Flatter	Internetete)	electrifiesticate only.
Clair Song, PE	178.85	N/A	N/A	01/01/17	12/31/17	64.78	0.00%	Not Applicable
Structural Engineer	184.21	N/A	N/A	01/01/18	12/31/18	66.72	3.00%	
	189.73	N/A	N/A	01/01/19	12/31/19	68.72	3.00%	
Allan Morris, EE	179.99	N/A	N/A	01/01/17	12/31/17	65.19	0.00%	Not Applicable
Lighting Design Engineer	185.40	N/A	N/A	01/01/18	12/31/18	67.15	3.00%	
	190.95	N/A	N/A	01/01/19	12/31/19	69.16	3.00%	
Joseph Smith, PE	288.93	N/A	N/A	01/01/17	12/31/17	104.65	0.00%	Not Applicable
Constructability Expert	297.60	N/A	N/A	01/01/18	12/31/18	107.79	3.00%	
	306.52	N/A	N/A	01/01/19	12/31/19	111.02	3.00%	
Steve Smith, PE	274.27	N/A	N/A	01/01/17	12/31/17	99.34	0.00%	Not Applicable
Water Resources	282.50	N/A	N/A	01/01/18	12/31/18	102.32	3.00%	
	290.98	N/A	N/A	01/01/19	12/31/19	105.39	3.00%	
Jack Gougé	178.69	N/A	N/A	01/01/17	12/31/17	64.72	0.00%	Not Applicable
Environmental	184.05	N/A	N/A	01/01/18	12/31/18	66.66	3.00%	
	189.57	N/A	N/A	01/01/19	12/31/19	68.66	3.00%	
Andrew Dohrmann	192.49	N/A	N/A	01/01/17	12/31/17	69.72	0.00%	Not Applicable
Funding Assistance	198.26	N/A	N/A	01/01/18	12/31/18	71.81	3.00%	
	204.20	N/A	N/A	01/01/19	12/31/19	73.96	3.00%	

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

#### NOTES:

· Denote all employees subject to prevailing wage with an asterisks (\*)

· For "Other Direct Cost" listing, see page 2 of Exhibit

EXHIBIT 10-H COST PROPOSAL (EXAMPLE #2) Page 4 of 5 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Consultant or Subconsultant:	T.Y. Lin International	Contract No.	Date:	4/21/2017
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### SCHEDULE OF OTHER DIRECT COST ITEMS

PRIME CON	SULTA	NT			SUBCONSULTANT #	#1 - S	əə Allan	heid	SUBCONSULTANT #2 - See Attache			hisio
DESCRIPTION OF ITEMS	UNIT	Unit Cost	cos	ST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST
Special Tooling			\$	-	Special Tooling			\$-	Special Tooling			<b>\$</b> -
А.			\$	-	Α.			\$-	A.			\$ -
В.			\$	- ]	В.			\$-	В.			\$ -
С.			\$	-	Ĉ.			\$-	C.	]	· · · · · ·	<b>\$</b> -
Travel			\$	- ]	Travel			\$-	Travel	]		<b>\$</b> -
the second se	Miles	IRS Rate	\$	-	Α.			\$-	A.			ş -
	1	Actual	\$	-	В.			Ş -	В.			<u> </u>
C. Per Diem	EA	IRS Rate	\$	-	С.			<b>\$</b> -	C.			\$-
			\$	-				<b>\$</b> -				\$ -
			5	-				\$-		]		\$ -
PRIME TOTAL ODC'S			\$	-	SUBCONSTULTANT #1 TOTAL ODC'S	5		<b>\$</b> -	-  SUBCONSTULTANT #2 TOTAL ODC'S  S			\$ -

SUBSCIONSULTAINT	#3 - S	iele Aliia	chieid	SUBCONSULTANT	#4 - S	eiei Aliteiei	hieid	SUBCONSULTANT #5 - See Attached			hield
DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST
Special Tooling			5 -	Special Tooling	]		\$-	Special Tooling	j		ş -
А.			\$ -	Α.			\$-	Α.	][]		\$-
В.		]	<b>\$</b> -	В.	]		<b>\$</b> -	В.	]]		<b>\$</b> -
С.	]		\$ -	C.	]		\$-	C.	]		\$-
Travel	]		5 -	Travel			5 -	Travel	)[		<b>\$</b> -
Α.	][]	][]	\$ -	A.	]		\$-	A.			\$-
В.	]	][]	5 -	В.	][]		\$-	[ В.			\$ -
С.	]		5 -	С.	]		\$-	C.			\$ -
		1	\$ -				<b>\$</b> -				\$ -
		]	5 -		]		<u> </u>		l		\$ -
SUBCONSTULTANT #3 TOTAL OI	DC'S		5 -	SUBCONSTULTANT #4 TOTAL ODC'	S		<b>\$</b> -	SUBCONSTULTANT #5 TOTAL ODC'S			\$ -

SUBCONSULTANT	#16) - S	iele, Ailtei	chield .	SUBCONSULTANT	#7 - S	olo) Alitalel	hield!	SUBCONSULTANT #8 - See Attache			heid
DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST
Special Tooling			\$-	Special Tooling			\$-	Special Tooling			ş -
А.		]	\$-	A.			\$ -	A.	][]		\$-
В.		][]	<b>S</b> -	В.			\$-	B.	]		\$ -
C.		][]	\$-	C.	][		5 -	C.	][]		\$ -
Travel			<b>\$</b> -	Travel			\$-	Travel			5 -
A.			<u> </u>	A			\$ -	A.	<u> </u>		5 -
В.	<u> </u>		<u>s</u> -	В.	<u> </u>		5 -	B.	Į	L	5 -
C.	<u> </u>		5 -	<u>C.</u>			5 -	C.	ļ	L	3 -
	<u> </u>		3 -			L	<u>ه</u> .		<u> </u>		3 -
	IL	]]	<b>S</b> -		JL		<b>\$</b> -		JL		5 -
SUBCONSTULTANT #6 TOTAL OL	DC'S		<b>S</b> -	SUBCONSTULTANT #7 TOTAL ODC'	S		\$ -	SUBCONSTULTANT #8 TOTAL ODC'S			<b>\$</b> -

APPENDIX D

#### EXHIBIT 10-H COST PROPOSAL (EXAMPLE #2) Page 5 of 5

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

#### IMPORTANT NOTES:

- 1. List direct cost items with estimated costs. These costs should be competitive in their respective industries and supported with the appropriate documentations.
- 2. Proposed items should be consistently billed directly to all clients (Commercial entities, Federal Govt., State Govt., and Local Govt. Agency) and not just when the client will pay for them as a direct cost.
- 3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate,
- 4. Items such as special tooling, will be reimbursed at actual cost with supporting documentation (involce).
- 5. Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.
- 6. Travel related costs should be pre-approved by the contracting agency.
- 7. If mileage is claimed, the rate should be properly supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage logs.
- 8. If a consultant proposes rental costs for a vehicle, the company must demonstrato that this is their standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed

Consultant or Subconsultant:	Avila and Associates Consulting Engineers, Inc.			*****	Contract No.:		Date: 4/21/2017					
Fringe Benefit % + (= 0% if Included in OH)		Overhead % + (= 0% if Included	23.62% d in OH)	General Adm	inistration % 36.96%	=	Combined Indir 89.58% FEE %		ost Rate ( 10%	ICR	) %	
BILLING INFORMATION					CALCULATIO		ON					
Name/Job Title/Classification <sup>1</sup>	H Straight	lourly Billing Rate OT(1.5x)	os <sup>2</sup> OT(2x)	11	ate of Hourly ate To	Actual or Avg. Hourly Rate <sup>3</sup>	% or \$ Increase		Hourly		-	
Cathy Avila	172.04	258.06	344.08	01/01/17	12/31/17	82.50	0.00%	Not /	Applicabl	_		
Project Manager	177.22	265.83	354.44	01/01/18	12/31/18	84.98	3.00%	1				
	182.53	273.80	365.06	01/01/19	12/31/19	87.53	3.00%					
Name	0.00	0.00	0.00	01/01/17	12/31/17		0.00%	\$	60.00	-	\$	70.00
Senior Engineer	0.00	0.00	0.00	01/01/18	12/31/18	0.00	3.00%	\$	61.80	-	\$	72.10
	0.00	0.00	0.00	01/01/19	12/31/19	0.00	3.00%	\$	63.65	-	\$	74.26
Name	0.00	0.00	0.00	01/01/17	12/31/17		0.00%	\$	55.00	-	\$	65.00
Associate Engineer	0.00	0.00	0.00	01/01/18	12/31/18	0.00	3.00%	\$	56.65	-	\$	66.95
	0.00	0.00	0.00	01/01/19	12/31/19	0.00	3.00%	\$	58.35	-	\$	68.96
Name	0.00	0.00	0.00	01/01/17	12/31/17		0.00%	\$	50.00	-	\$	60.00
Assistant Engineer	0.00	0.00	0.00	01/01/18	12/31/18	0.00	3.00%	\$	51.50	-	\$	61.80
	0.00	0.00	0.00	01/01/19	12/31/19	0.00	3.00%	\$	53.05	-	\$	63.65
Name	0.00	0.00	0.00	01/01/17	12/31/17		0.00%	\$	50.00	-	\$	60.00
Technical Editor	0.00	0.00	0.00	01/01/18	12/31/18	0.00	3.00%	\$	51.50	-	\$	61.80
	0.00	0.00	0.00	01/01/19	12/31/19	0.00	3.00%	\$	53.05	-	\$	63.65
Name	0.00	0.00	0.00	01/01/17	12/31/17		0.00%	\$	65.00	-	\$	75.00
GIS Specialst	0.00	0.00	0.00	01/01/18	12/31/18	0.00	3.00%	\$	66.95	-	\$	77.25
	0.00	0.00	0.00	01/01/19	12/31/19	0.00	3.00%	\$	68.96		\$	79.57

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

#### NOTES:

Denote all employees subject to prevailing wage with an asterisks (\*)

· For "Other Direct Cost" listing, see page 2 of Exhibit

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed Consultant or Subconsultant: BSK Associates Contract No.: Date: 4/21/2017 Fringe Benefit % Overhead % General Administration % Combined Indirect Cost Rate (ICR) % = 45,70% 160.61% + 0.00% 206.31% (= 0% if Included in OH) (= 0% if Included in OH) FEE % 10% BILLING INFORMATION CALCULATION INFORMATION Effective Date of Hourly Hourly Billing Rates<sup>2</sup> Name/Job Title/Classification<sup>1</sup> Rate Actual or Avg. % or \$ Hourly Range - for Straight OT(1.5x) OT(2x)From То Hourly Rate<sup>3</sup> classifications only Increase On Man Lau 64.90 97.35 129.80 01/01/17 12/31/17 64.90 0.00% Not Applicable Senior PM 225.25 337.88 450.50 01/01/18 12/31/18 66.85 3.00% 232.02 348.03 464.04 01/01/19 12/31/19 68.86 3.00% Han Ngo 37.39 56.09 74,78 12/31/17 37.39 0.00% 01/01/17 \$ \$ ---194.64 259.52 3.00% Project Engineer 129.76 01/01/18 12/31/18 38.51 \$ \$ --200.49 267.32 39.67 3.00% \$ 133.66 01/01/19 12/31/19 \$ ---Jason Frank 27.81 41.72 55.62 0.00% \$ \$ 01/01/17 12/31/17 27.81 ---Staff Engineer 96.50 144.75 193.00 01/01/18 28.64 3.00% \$ 12/31/18 \$ ---99.40 149,10 198.80 01/01/19 12/31/19 29.50 3.00% \$ \$ --~ Carmen Chacon 19.18 28.77 38.36 01/01/17 12/31/17 19.18 0.00% \$ \$ ------Administrative Assist 66.58 99.87 133.16 01/01/18 12/31/18 19.76 3.00% \$ \$ ---137.14 68.57 102.86 01/01/19 12/31/19 20.35 3.00% \$ \$ ---Michael Collins 45.67 68.51 91.34 12/31/17 45.67 01/01/17 0.00% \$ \$ \_ --Project Manager 158.50 237.75 317.00 01/01/18 12/31/18 47.04 3.00% \$ \$ ---163.25 244.88 326.50 01/01/19 12/31/19 48.45 3.00% \$ \$ ---Chris Helm\* 22.17 33.26 01/01/17 22.17 0.00% 44.34 12/31/17 \$ \$ ~ --22.84 3.00% Engineering Tech 76.96 115.44 153.92 01/01/18 12/31/18 \$ \$ --79.28 118.92 158.56 01/01/19 12/31/19 23.53 3.00% \$ \$ ---Chris Helm\* 35.42 53.13 70.84 \$ 01/01/17 12/31/17 35.42 0.00% \$ -----Group 3/Soils & Asphalt 122.92 184.38 245.84 36.48 \$ 01/01/18 12/31/18 3.00% --\$ ~ (Base Rate NC-63-3-9-2016-1) 126.59 189.89 253.18 01/01/19 12/31/19 37.57 3.00% \$ \$ ---

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

NOTES:

· Denote all employees subject to prevailing wage with an asterisks (\*)

For "Other Direct Cost" listing, see page 2 of Exhibit

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

APPENDIX D

Note: Mark-ups are Not Allowed								
Consultant or Subconsultant:	ESP Sur	veying, Inc			Contract No.:		- Date:	4/21/2017
Fringe Benefit % + (= 0% if Included in OH)	100.93%	Overhead % + (= 0% if Included	71.85% 1 in OH)	General Adm	inistration % 36.54%	=	Combined Indire 209.32% FEE %	
BILLING INFORMATION					CALCULATIO			1070
Name/Job Title/Classification <sup>1</sup>	H Straight	ourly Billing Rate OT(1.5x)	s <sup>2</sup> OT(2x)		ate of Hourly ate To	Actual or Avg. Hourly Rate <sup>3</sup>	% or \$ Increase	Hourly Range - for classifications only
Frank Mungia	153.11	229.67	306.22	01/01/17	12/31/17	45.00	0.00%	Not Applicable
Survey Manager	157.71 162.44	236.57 243.66	315.42 324.88	01/01/18 01/01/19	12/31/18 12/31/19	46.35 47.74	3.00% 3.00%	
David Jordan	110.58	165.87	221.16	01/01/17	12/31/17	32.50	0.00%	\$ \$ -
Project Manager	113.92 117.32	170.88 175.98	227.84 234.64	01/01/18 01/01/19	12/31/18 12/31/19	33.48 34.48	3.00% 3.00%	\$\$- \$\$-
Pete Espinosa Project Surveyor	102.08 105.14 108.30	153.12 157.71 162.45	204.16 210.28 216.60	01/01/17 01/01/18 01/01/19	12/31/17 12/31/18 12/31/19	30.00 30.90 31.83	0.00% 3.00% 3.00%	\$ \$ - \$ \$ - \$ \$ -
Eric Jones Chief of Party	139.16 143.35 147.64	208.74 215.03 221.46	278.32 286.70 295.28	01/01/17 01/01/18 01/01/19	12/31/17 12/31/18 12/31/19	40.90 42.13 43.39	0.00% 3.00% 3.00%	\$ \$ - \$ \$ - \$ \$ -
Dave Hull Chief of Party	138.14 142.29 146.55	207.21 213.44 219.83	276.28 284.58 293.10	01/01/17 01/01/18 01/01/19	12/31/17 12/31/18 12/31/19	40.60 41.82 43.07	0.00% 3.00% 3.00%	\$ \$ - \$ \$ - \$ \$ -
Mark Gray Rodman/Chainman	116.30 119.80 123.41	174.45 179.70 185.12	232.60 239.60 246.82	01/01/17 01/01/18 01/01/19	12/31/17 12/31/18 12/31/19	34.18 35.21 36.27	0.00% 3.00% 3.00%	\$ \$ - \$ \$ - \$ \$ -
Fernando Espinosa 4th Period Apprentice	104.66 107.79 111.02	156.99 161.69 166.53	209.32 215.58 222.04	01/01/13 01/01/17 01/01/18 01/01/19	12/31/13 12/31/17 12/31/18 12/31/19	30.27 30.76 31.68 32.63	0.00% 3.00% 3.00%	\$ \$ - \$ \$ - \$ \$ -
Lorenzo Espinosa 1st Period Apprentice	58.15 59.88 61.69	87.23 89.82 92.54	116.30 119.76 123.38	01/01/17 01/01/18 01/01/19	12/31/17 12/31/18 12/31/19	17.09 17.60 18.13	0.00% 3.00% 3.00%	\$ \$ - \$ \$ - \$ \$ -

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

NOTES:

· Denote all employees subject to prevailing wage with an asterisks (\*)

· For "Other Direct Cost" listing, see page 2 of Exhibit

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed Consultant or Subconsultant: F.W. Associates, Inc. Contract No.: Date: 4/21/2017 Combined Indirect Cost Rate (ICR) % Overhead % General Administration % Fringe Benefit % = 0.00% ÷ 150.34% 0.00% 150.34% + (= 0% if Included in OH) (= 0% if Included in OH) FEE % 10% CALCULATION INFORMATION **BILLING INFORMATION** Effective Date of Hourly Hourly Billing Rates<sup>2</sup> Name/Job Title/Classification<sup>1</sup> Rate Actual or Avg. % or \$ Hourly Range - for Straight OT(1.5x) OT(2x)From То Hourly Rate<sup>3</sup> classifications only Increase 0.00% Not Applicable Munson Fona 222.23 333.35 444.46 01/01/17 12/31/17 80.70 83.12 3.00% 343.34 Principal 228.89 457.78 01/01/18 12/31/18 353.63 01/01/19 85.61 3.00% 235.75 471.50 12/31/19 309.80 01/01/17 12/31/17 75.00 0.00% \$ \$ Edward Wong 206.53 413.06 ---01/01/18 77.25 3.00% \$ \$ Project Manager 212.73 319.10 12/31/18 425.46 ---79.57 3.00% \$ 219.12 328.68 438.24 01/01/19 12/31/19 \$ ---59.14 0.00% \$ \$ Oleg Popovitch 162.86 244.29 325.72 01/01/17 12/31/17 ---\$ \$ Project Engineer 167.73 251.60 335.46 01/01/18 12/31/18 60.91 3.00% ---345.54 3.00% \$ 172.77 259.16 01/01/19 12/31/19 62.74 \$ ---135.04 202.56 270.08 01/01/17 12/31/17 49.04 0.00% \$ \$ Garrett Wong ---50.51 3.00% \$ \$ 139.09 208.64 278.18 01/01/18 12/31/18 Engineer I ---143.28 214.92 286.56 01/01/19 12/31/19 52.03 3.00% \$ \$ ---\$ \$ 127.09 190.64 254.18 01/01/17 12/31/17 46.15 0.00% Steve Jang ---\$ 196.34 261.78 01/01/18 12/31/18 47.53 3.00% \$ Engineer II/Designer 130.89 ---\$ 202.23 01/01/19 12/31/19 48.96 3.00% \$ 134.82 269.64 ---36.35 0.00% \$ \$ Siu Yin Chan 100.10 150.15 200.20 01/01/17 12/31/17 ---\$ CADD 103.10 154.65 206.20 01/01/18 12/31/18 37.44 3.00% \$ -~ -159.27 38.56 3.00% \$ \$ 106.18 212.36 01/01/19 12/31/19 ~ -

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

#### NOTES:

· Denote all employees subject to prevailing wage with an asterisks (\*)

· For "Other Direct Cost" listing, see page 2 of Exhibit

#### EXHIBIT 10-H COST PROPOSAL (Example #2) Page 2 of 2 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Consultant or Subconsultant:	F.W. Ass	sociates, I	nc.		-	Contract No	•		-	Date:	4/21/2017
				SCHEDULE OF OTHER	DIREC	T COST	ITEMS		~~~~~		
PRIME CON	SULTA	NT		SUBCONSU	JLTANT	<sup>-</sup> #1		SUBCONSUL		#2	
DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST
Special Tooling	1		<b>\$</b> -	Special Tooling			\$-	Special Tooling	]		\$-
A.			\$-	A.			\$-	A.			\$ -
В.	]	Ì	<b>\$</b> -	В.			\$-	В.	][]		]\$-
[ C.		1	\$ -	C.	1		\$-	C			] \$ -
Travel	]	][	\$ -	Travel	]	[	- \$	Travel			][\$ -
A.			\$-	A. Mileage	\$0.535/mil	e	#VALUE!	[ A.			] \$ -
В.		]	] \$ -	B. Lodging	\$97/night		#VALUE!	( B.	]		- \$
[ C.		]	<b> \$</b> -	C. Meals	\$64/day		#VALUE!	[ <del>C</del> .	][]		]\$ -
		]	\$-				\$-		][]		\$ -
	1	T	15 -		1		5 -	[	1		5 -

#VALUEI SUBCONSTULTANT #2 TOTAL ODC'S

### PRIME TOTAL ODC'S IMPORTANT NOTES:

1. List direct cost items with estimated costs. These costs should be competitive in their respective industries and supported with the appropriate documentations.

2. Proposed items should be consistently billed directly to all clients (Commercial antities, Faderal Govt., State Govt., and Local Govt. Agency) and not just when the client will pay for them as a direct cost.

SUBCONSTULTANT #1 TOTAL ODC'S

3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhaad rate.

5

Items such as special tooling, will be reimbursed at actual cost with supporting documentation (invoice). 4

5. Itoms listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.

6. Travel related costs should be pre-approved by the contracting agency.

If mileage is claimed, the rate should be properly supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage legs. 7.

8. If a consultant proposes rental costs for a vehicle, the company must domonstrate that this is their standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.

#### **EXHIBIT 10-H COST PROPOSAL (Example #2)** Page 1 of 3 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed	d							
Consultant or Subconsultant:	O'Dell Enginee	ering			Contract No.:		Date	: 4/21/2017
Fringe Benefit % + (= 0% if Included in OH)	33.49%	Overhead % + (= 0% if Included	75.76% d in OH)	General Adm	inistration % 0.00%	=	Combined India 109.25% FEE %	
BILLING INFORMATION					CALCULATIO			
Name/Job Title/Classification <sup>1</sup>	ا Straight	Hourly Billing Rate OT(1.5x)	os <sup>2</sup> OT(2x)	8	ate of Hourly ate To	Actual or Avg. Hourly Rate <sup>3</sup>	% or \$ Increase	Hourly Range - for classifications only
Chad Kennedy	243.46	365.19	486.92	01/01/17	12/31/17	105.77	0.00%	Not Applicable
Principal	250.75	376.13	501.50	01/01/18	12/31/18	108.94	3.00%	
	258.28	387.42	516.56	01/01/19	12/31/19	112.21	3.00%	
Josh Nash	106.46	159.69	212.92	01/01/17	12/31/17	46.25	0.00%	\$ \$ -
Landscape Architect 2	109.66	164.49	219.32	01/01/18	12/31/18	47.64	3.00%	\$ \$ -
	112.95	169.43	225.90	01/01/19	12/31/19	49.07	3.00%	\$ \$ -
Michael Rosales	88.53	132.80	177.06	01/01/17	12/31/17	38.46	0.00%	\$ \$ -
Landscape Architect 1	91.17	136.76	182.34	01/01/18	12/31/18	39.61	3.00%	\$ \$ -
	93.91	140.87	187.82	01/01/19	12/31/19	40.80	3.00%	\$ \$ -
Jesse Grafton	71.35	107.03	142.70	01/01/17	12/31/17	31.00	0.00%	\$ \$ -
Landscape Architect 1	73.49	110.24	146.98	01/01/18	12/31/18	31.93	3.00%	\$ \$ -
	75.70	113.55	151.40	01/01/19	12/31/19	32.89	3.00%	\$ \$ -
Chris Sison	57.54	86.31	115.08	01/01/17	12/31/17	25.00	0.00%	\$ \$ -
Landscape Designer 2	59.27	88.91	118.54	01/01/18	12/31/18	25.75	3.00%	\$ \$ -
	61.04	91.56	122.08	01/01/19	12/31/19	26.52	3.00%	\$ \$ -
Leo Li	59.85	89.78	119.70	01/01/17	12/31/17	26.00	0.00%	\$ \$ -
Landscape Designer 2	61.64	92.46	123.28	01/01/18	12/31/18	26.78	3.00%	\$ \$ -
	63.48	95.22	126.96	01/01/19	12/31/19	27.58	3.00%	\$ \$ -
Katherine Lewis	52.94	79.41	105.88	01/01/17	12/31/17	23.00	0.00%	\$ \$ -
Landscape Designer 1	54.53	81.80	109.06	01/01/18	12/31/18	23.69	3.00%	\$ \$ -
	56.16	84.24	112.32	01/01/19	12/31/19	24.40	3.00%	\$ \$ -
Rao Fu	52.94	79.41	105.88	01/01/17	12/31/17	23.00	0.00%	\$ \$ -
Landscape Designer 1	54.53	81.80	109.06	01/01/18	12/31/18	23.69	3.00%	\$ \$ -
	56.16	84.24	112.32	01/01/19	12/31/19	24.40	3.00%	\$ \$ -

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowe	ed						
Consultant or Subconsultant:	O'Dell Enginee	ering		Contract No.:		Date:	4/21/2017
Fringe Benefit % +	33.49%	Overhead % +	75.76%	General Administration % 0.00%	=	Combined Indirec 109.25%	t Cost Rate (ICR) %
(= 0% if Included in OH)		(= 0% if Included in (	OH)			FEE %	10%

#### BILLING INFORMATION

#### CALCULATION INFORMATION

				Effective Da	ate of Hourly						
Name/Job Title/Classification <sup>1</sup>	Hourly Billing Rates <sup>2</sup>			Rate Actual or A			% or \$	Hourly	Ran	ge - fo	r I
	Straight	OT(1.5x)	OT(2x)	From	То	Hourly Rate <sup>3</sup>	Increase	•		fications only	
Maria Ramos	82.86	124.29	165.72	01/01/17	12/31/17	36.00	0.00%	\$ -	-	\$	-
Admin	85.35	128.03	170.70	01/01/18	12/31/18	37.08	3.00%	\$ -	~	\$	-
	87.90	131.85	175.80	01/01/19	12/31/19	38.19	3.00%	\$ *	~	\$	-

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

NOTES:

• Denote all employees subject to prevailing wage with an asterisks (\*)

· For "Other Direct Cost" listing, see page 2 of Exhibit

#### EXHIBIT 10-H COST PROPOSAL Page 3 of 3 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Date: 4/21/2017 Consultant or Subconsultant: O'Dell Engineering Contract No. SCHEDULE OF OTHER DIRECT COST ITEMS SUBCONSULTANT #2 SUBCONSULTANT #1 PRIME CONSULTANT Unit Unit DESCRIPTION OF ITEMS Unit Cost COST DESCRIPTION OF ITEMS UNIT COST UNIT DESCRIPTION OF ITEMS UNIT COST Cost Cost BW Print (per sheet): \$3.00 \$ -Special Tooling Special Tooling 5 -5 Α. A. Color Print (per sheet): \$20.00 \$ \$ \$ ---В. Mylar (per sheet): \$30.001 \$ В. ~ ж -3 -\$0.535 \$ Mileage (per mile): -C. 5 C. -3 -----Travel 5 Travel -35 .... 5 A. Α. \$ 5 -----Β. 5 15 Β. 5 ---C. 5 C. Γ\$ -5 -5 \$ -----S -5 5 \$ . ----SUBCONSTULTANT #2 TOTAL ODC'S PRIME TOTAL ODC'S SUBCONSTULTANT #1 TOTAL ODC'S 5 -S 5 -

IMPORTANT NOTES:

1. List direct cost items with estimated costs. These costs should be competitive in their respective industries and supported with the appropriate documentations.

2. Proposed items should be consistently billed directly to all clients (Commercial entities, Federal Govt., State Govt., and Local Govt. Agency) and not just when the client will pay for them as a direct cost.

3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate.

4. Items such as special tooling, will be reimbursed at actual cost with supporting documentation (invoice).

5. Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.

6. Travel related costs should be pre-approved by the contracting agency.

7. If mileage is claimed, the rate should be property supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage logs.

8. If a consultant proposes rental costs for a vehicle, the company must demonstrate that this is their standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.

#### **EXHIBIT 10-H COST PROPOSAL (Example #2)** Page 1 of 1 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

rocura360 Gr	oup (P360)		Contract No.:		Date:	4/21/2017
	Overhead %		General Administration %	=	Combined Indirect	t Cost Rate (ICR) %
0.00%	+	110.00%	0.00%		110.00%	
	(= 0% if Included in	OH)				
					FEE %	10%
		0.00% +	Overhead %	Overhead %         General Administration %           0.00%         +         110.00%         0.00%	Overhead %         General Administration %         =           0.00%         +         110.00%         0.00%	Overhead %         General Administration %         =         Combined Indirect           0.00%         +         110.00%         0.00%         110.00%           (= 0% if Included in OH)

#### BILLING INFORMATION

#### CALCULATION INFORMATION

			<u>^</u>	Effective Da	ate of Hourly			
Name/Job Title/Classification	H	Hourly Billing Rates <sup>2</sup>		Rate		Actual or Avg.	% or \$	Hourly Range - for
	Straight	OT(1.5x)	OT(2x)	From	То	Hourly Rate <sup>3</sup>	Increase	classifications only
George Hunter	224.99	337.49	449.98	01/01/17	12/31/17	97.40	0.00%	Not Applicable
Project Assurance Leader	231.74	347.61	463.48	01/01/18	12/31/18	100.32	3.00%	
	238.69	358.04	477.38	01/01/19	12/31/19	103.33	3.00%	

APPENDIX D

# **EXHIBIT 10-H COST PROPOSAL (Example #2)** Page 1 of 3 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed

Consultant or Subconsultant:	/RPA Technolo	ogies, Inc.			Contract No.:		Date:	4/21/2017
Fringe Benefit % + (= 0% if Included in OH)	19.85%	Overhead % + (= 0% if Included	58.01% t in OH)	General Adm	inistration % 84.40%	=	Combined Indir 162.26% FEE %	
BILLING INFORMATION					CALCULATIO		ON	
Name/Job Title/Classification <sup>1</sup>	H Straight	ourly Billing Rate OT(1.5x)	s <sup>2</sup> OT(2x)	Effective Da Ra From	ite of Hourly ate To	Actual or Avg. Hourly Rate <sup>3</sup>	% or \$ Increase	Hourly Range - for classifications only
Georgiena Vivian	257.13	N/A	N/A	01/01/17	12/31/17	89.13	0.00%	Not Applicable
President, Principal in Charge	264.83 272.76	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	91.80 94.55	3.00% 3.00%	
Erik Ruehr	173.52	N/A	N/A	01/01/17	12/31/17	60.15	0.00%	\$ \$ -
Director of Traffic Engineering	178.72 184.08	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	61.95 63.81	3.00% 3.00%	<mark>\$ \$ -</mark> \$ \$ -
Richard Lee**	156.43	N/A	N/A	01/01/17	12/31/17	90.00	0.00%	\$ \$ -
Director of Sustainability and Innovation	161.12 165.95	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	92.70 95.48	3.00% 3.00%	\$ \$ - \$ \$ -
Jeff Stine	113.49	N/A	N/A	01/01/17	12/31/17	39.34	0.00%	\$ \$ -
Senior Transportation Planner	116.89 120.41	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	40.52 41.74	3.00% 3.00%	\$\$- \$\$-
Dena Graham Research   Outreach	114.38	N/A	N/A	01/01/17	12/31/17	39.65	0.00%	\$\$-
Specialist	117.82 121.37	N/A N/A	N/A N/A	01/01/18	12/31/18 12/31/19	40.84	3.00% 3.00%	\$ \$ - \$ \$ -
Jason Ellard	111.62	N/A	N/A	01/01/17	12/31/17	38.69	0.00%	\$ \$ -
Transportation Engineer	114.96 118.42	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	39.85 41.05	3.00% 3.00%	\$ \$ - \$ - \$ -
Hector Guerra	48.47	N/A	N/A	01/01/17	12/31/17	16.80	0.00%	\$ \$ -
Research   Outreach Support	49.91 51.41	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	17.30 17.82	3.00% 3.00%	<u>\$ \$ -</u> \$ \$ -
Jeffrey Vivian	34.62	N/A	N/A	01/01/17	12/31/17	12.00	0.00%	\$ \$ -
Support Staff	35.66 36.72	N/A N/A	N/A N/A	01/01/18 01/01/19	12/31/18 12/31/19	12.36 12.73	3.00% 3.00%	<mark>\$ \$ -</mark> \$ \$ -

#### **EXHIBIT 10-H COST PROPOSAL (Example #2)** Page 2 of 3 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

\*\*Exception, Dr. Lee - Overhead billing at 58.01%. Dr. Lee is an employee at a satellite office whose hourly rates includes vacation, holiday pay, and medical benefits. His loaded rate is caluclated using the Overhead % if 58.01 and the standard fee percentage

- 1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.
- 2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.
- 3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

#### NOTES:

- Denote all employees subject to prevailing wage with an asterisks (\*)
- For "Other Direct Cost" listing, see page 2 of Exhibit

#### EXHIBIT 10-H COST PROPOSAL (Example #2) Page 3 of 3 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Consultant or Subconsultant:	VRPA Te	echnologi	es, Inc.			Contract No			-	Date:	4/21/2017
				SCHEDULE OF OTHER	DIRE	ст соз		6			·····
PRIME CONS	SULTA	NT		VRPA Techno	logies	, Inc.		SUBCONSULT	ANT	#2	
DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST
Special Tooling			\$-	Special Tooling	[		\$-	Special Tooling	1	1	\$ -
Α.	]		\$ -	A. Copies (Color, Black & White) - Ou	EA	Actual, #4	Actual, #4	Α.	1		\$-
В.	]		\$-	B. Shipping   Delivery (Fed Ex, USPS)	EA	Actual, #4	Actual, #4	В			]\$ -
C.			\$-	C. Reports	EA	and the second se	Actual, #4	C	)[]	I[	5 -
	]			D. Permit Fees	EA	and the second se	Actual, #4		)[	][	]
				E. Photos   Other Reprographic Service		and the second se	Actual, #4				
				F. Other Rentals   Supplies   Purchase	EA		Actual, #4				
	<u> </u>	<u> </u>		G. Traffic Counts	1	500	\$ 500.00				
	1								1	L	
Travel	<u> </u>		\$ -	Travel	L	L	\$ -	Travel	<u> </u>		5 -
A.	-	<u> </u>	<b>3</b> -	A. Mileage (Personal vehicle only)	Mile	Mile, #5	Mile, #5	[ <u>A</u> .	ļ		<u> </u>
<u> </u>	J	Į	- \$	B. Travel   Lodging   Per Diem	EA	Actual, #5	Actual, #5	B.	ļ	Į	5 -
U.	<u> </u>	<u> </u>	- ÷	C.	L		<b>\$</b>	0.	<u> </u>		- <del>-</del>
		<u> </u>	<u> } -</u>				3 -		<u></u>	<u> </u>	<u> &gt; -</u>
PRIME TOTAL ODC'S	]	][	<u> </u>	SUBCONSTUL TANT 14 TOTAL ODOU	L	1	<u>↓</u> -	CURCONSTULTANT & TOTAL ODOIS	<u>.)[</u>	<u>JI</u>	
PRIME TOTAL ODC'S			- Q	SUBCONSTULTANT #1 TOTAL ODC'S	•		⊅ 500.00	SUBCONSTULTANT #2 TOTAL ODC'S			13 .

#### IMPORTANT NOTES:

1. List direct cost items with estimated costs. These costs should be competilive in their respective industries and supported with the appropriate documentations.

2. Proposed items should be consistently billed directly to all clients (Commercial entities, Federal Govt., State Govt., and Local Govt. Agency) and not just when the client will pay for them as a direct cost.

3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate.

4. Items such as special tooling, will be reimbursed at actual cost with supporting documentation (invoice).

5. Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.

6. Travel related costs should be pre-approved by the contracting agency.

7. If mileage is claimed, the rate should be property supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileage logs.

8. If a consultant proposes rental costs for a vohicle, the company must demonstrate that this is their standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.

# EXHIBIT 10-H COST PROPOSAL (Example #2) Page 1 of 4 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed Consultant or Subconsultant:	WRECO				Contract No.:		Date:	: 4/21/2017
- Fringe Benefit % + (= 0% if Included in OH)	71.47%	Overhead % + (= 0% if Included	27.74% d in OH)	General Adm	inistration % 35.76%	=	134.97%	
BILLING INFORMATION					CALCULATIO		FEE %	o 10%
Name/Job Title/Classification <sup>1</sup>	Hou Straight	urly Billing Rates <sup>2</sup> OT(1.5x)	OT(2x)	Effective Da Ra From	ite of Hourly ate To	Actual or Avg. Hourly Rate <sup>3</sup>	% or \$ Increase	Hourly Range - for classifications only
Han-Bin Liang	241.69	N/A	N/A	01/01/17	12/31/17	93.51	0.00%	Not Applicable
Principal Engineer	248.96	N/A	N/A	01/01/18	12/31/18	96.32	3.00%	
	256.43	N/A	N/A	01/01/19	12/31/19	99.21	3.00%	
Robert Lawrence	176.79	N/A	N/A	01/01/17	12/31/17	68.40	0.00%	Not Applicable
Senior Geotechnical Engineer	182.09	N/A	N/A	01/01/18	12/31/18	70.45	3.00%	
	187.54	N/A	N/A	01/01/19	12/31/19	72.56	3.00%	
	200,00	N/A	N/A	01/01/17	12/31/17	77.38	0.00%	\$ 67.71 - \$ 87.05
Supervising Engineer	206.00	N/A	N/A	01/01/18	12/31/18	79.70	3.00%	\$ 69.74 - \$ 89.66
	212.18	N/A	N/A	01/01/19	12/31/19	82.09	3.00%	\$ 71.83 - \$ 92.35
	147.51	147.51	147.51	01/01/17	12/31/17	57.07	0.00%	\$ 46.43 - \$ 67.71
Senior Engineer	151.93	151.93	151.93	01/01/18	12/31/18	58.78	3.00%	\$ 47.82 - \$ 69.74
	156.48	156.48	156.48	01/01/19	12/31/19	60.54	3.00%	\$ 49.25 - \$ 71.83
	105.02	105.02	105.02	01/01/17	12/31/17	40.63	0.00%	\$ 34.82 - \$ 46.43
Associate Engineer	108,17	108.17	108.17	01/01/18	12/31/18	41.85	3.00%	\$ 35.86 - \$ 47.82
	111.43	111.43	111.43	01/01/19	12/31/19	43.11	3.00%	\$ 36.94 - \$ 49.25
	80.00	80.00	80.00	01/01/17	12/31/17	30.95	0.00%	\$ 27.08 - \$ 34.82
Staff Engineer	82.40	82.40	82.40	01/01/18	12/31/18	31.88	3.00%	\$ 27.89 - \$ 35.86
	84.88	84.88	84.88	01/01/19	12/31/19	32.84	3.00%	\$ 28.73 - \$ 36.94
	150.01	150.01	150.01	01/01/17	12/31/17	58.04	0.00%	\$ 46.43 - \$ 69.64
Senior Biologist	154.51	154.51	154.51	01/01/18	12/31/18	59.78	3.00%	\$ 47.82 - \$ 71.73
	159.14	159.14	159.14	01/01/19	12/31/19	61.57	3.00%	\$ 49.25 - \$ 73.88
	105.02	105.02	105.02	01/01/17	12/31/17	40.63	0.00%	\$ 34.82 - \$ 46.43
Associate Biologist	108.17	108.17	108.17	01/01/18	12/31/18	41.85	3.00%	\$ 35.86 - \$ 47.82
	111.43	111.43	111.43	01/01/19	12/31/19	43.11	3.00%	\$ 36.94 - \$ 49.25

APPENDIX D

# **EXHIBIT 10-H COST PROPOSAL (Example #2)** Page 2 of 4 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed Consultant or Subconsultant:	WRECO			un and a start	Contract No.:		Date:	4/21	1/2017			
Fringe Benefit %		Overhead %		General Adm		Ξ	Combined Indir		st Rate	(ICR)	%	
+	71.47%	+	27.74%		35.76%		134.97%					
(= 0% if Included in OH)		(= 0% if Include	d in OH)				FEE %		10%			
BILLING INFORMATION					CALCULATIO		ON					
				Effective Da	te of Hourly							
Name/Job Title/Classification <sup>1</sup>	Hou	urly Billing Rates <sup>2</sup>		Ra	ate	Actual or Avg.	% or \$		Hourly	Rang	e - fc	or
	Straight	OT(1.5x)	OT(2x)	From	То	Hourly Rate <sup>3</sup>	Increase		classific			
	150.01	150.01	150.01	01/01/17	12/31/17	58.04	0.00%	\$	46.43		\$	69.64
Senior Environmental Scientist	154.51	154.51	154.51	01/01/18	12/31/18	59.78	3.00%	\$	47.82		\$	71.73
	159.14	159.14	159.14	01/01/19	12/31/19	61.57	3.00%	\$	49.25		\$	73.88
l l	105.02	105.02	105.02	01/01/17	12/31/17	40.63	0.00%	\$	34.82	*	\$	46.43
Associate Environmental Scientist	108.17	108.17	108.17	01/01/18	12/31/18	41.85	3.00%	\$	35.86	-	\$	47.82
······································	111.43	111.43	111.43	01/01/19	12/31/19	43.11	3.00%	\$	36.94	-	\$	49.25
	80.00	80.00	80.00	01/01/17	12/31/17	30.95	0.00%	\$	27.08	-	\$	34.82
Staff Environmental Scientist	82.40	82.40	82.40	01/01/18	12/31/18	31.88	3.00%		27.89	-	\$	35,86
	84.88	84.88	84.88	01/01/19	12/31/19	32.84	3.00%	\$	28.73	-	\$	36.94
	175.01	175.01	175.01	01/01/17	12/31/17	67.71	0.00%		58.03	-	\$	77.38
Senior Geotechnical Engineer	180.25	180.25	180.25	01/01/18	12/31/18	69.74	3.00%		59.77	-	\$	79.70
	185.66	185.66	185.66	01/01/19	12/31/19	71.83	3.00%	\$	61.56	-	\$	82.09
	135.00	135.00	135.00	01/01/17	12/31/17	52.23	0.00%		46.43	-	\$	58.03
Associate Geotechnical Engineer	139.06	139.06	139.06	01/01/18	12/31/18	53.80	3.00%		47.82	-	\$	59.77
	143.22	143.22	143.22	01/01/19	12/31/19	55.41	3.00%	\$	49.25	-	\$	61.56
	100.00	100.00	100.00	01/01/17	12/31/17	38.69	0.00%		30.95	-	\$	46.43
Staff Geotechnical Engineer	103.00	103.00	103.00	01/01/18	12/31/18	39.85	3.00%		31.88	-	\$	47.82
	106.10	106.10	106.10	01/01/19	12/31/19	41.05	3.00%	\$	32.84	-	\$	49.25
	150.01	150.01	150.01	01/01/17	12/31/17	58.04	0.00%	\$	46.43	-	\$	69.64
Senior Geologist	154.51	154.51	154.51	01/01/18	12/31/18	59.78	3.00%		47.82	-	\$	71.73
	159.14	159.14	159.14	01/01/19	12/31/19	61.57	3.00%	and the second s	49.25	-	\$	73.88
	105.02	105.02	105.02	01/01/17	12/31/17	40.63	0.00%	\$	34.82	-	\$	46.43
Associate Geologist	108.17	108.17	108.17	01/01/18	12/31/18	41.85	3.00%	]\$	35.86	-	\$	47.82
	111.43	111.43	111.43	01/01/19	12/31/19	43.11	3.00%	\$	36.94	-	\$	49.25

#### SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Note: Mark-ups are Not Allowed Consultant or Subconsultant:	WRECO				Contract No.:		Date:	4/	21/2017			
Fringe Benefit % + (= 0% if Included in OH)	71.47%	Overhead % + (= 0% if Includer	27.74% d in OH)	General Adm	inistration % 35.76%	=	Combined Indiro 134.97% FEE %		ost Rate	(ICR)	%	
BILLING INFORMATION					CALCULATIO		ON					
Name/Job Title/Classification <sup>1</sup>	Но	urly Billing Rates <sup>2</sup>			ate of Hourly ate	Actual or Avg.	% or \$		Houriy	Rang	e - fa	or
	Straight	OT(1.5x)	OT(2x)	From	То	Hourly Rate <sup>3</sup>	Increase		classific			
	80.00	80.00	80.00	01/01/17	12/31/17	30.95	0.00%	\$	27.08	-	\$	34.82
Staff Geologist	82.40	82.40	82.40	01/01/18	12/31/18	31.88	3.00%	\$	27.89	•	\$	35.86
	84.88	84.88	84.88	01/01/19	12/31/19	32.84	3.00%	\$	28.73	-	\$	36.94
	91.55	109.26	144.68	01/01/17	12/31/17	35.42		Per	DIR			
Field Technician*	94.29	112.53	149.01	01/01/18	12/31/18	36.48	3.00%					
	97.11	115.90	153.47	01/01/19	12/31/19	37.57	3.00%					
	87.52	87.52	87.52	01/01/17	12/31/17	33.86	0.00%	\$	29.02	-	\$	38.69
Senior Technician	90.15	90.15	90.15	01/01/18	12/31/18	34.88	3.00%	\$	29.89	-	\$	39.85
	92.87	92.87	92.87	01/01/19	12/31/19	35.93	3.00%	\$	30.79	-	\$	41.05
	75.01	75.01	75.01	01/01/17	12/31/17	29.02	0.00%	\$	23.21	-	\$	34.82
Clerical/Technical Editor	77.26	77.26	77.26	01/01/18	12/31/18	29.89	3.00%	\$	23.91	-	\$	35.86
	79.58	79.58	79.58	01/01/19	12/31/19	30.79	3.00%	\$	24.63	-	\$	36.94

1. Names and classifications of consultant (key staff) team members must be listed. Provide separate sheets for prime and all subconsultant firms.

2. Billing rate = actual hourly rate \* (1+ICR) \* (1+Fee). Agreed upon billing rates are not adjustable for the term of the contract.

3. For named employees enter the actual hourly rate. For classifications only, enter the Average Hourly Rate for that Classification.

#### NOTES:

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· Denote all employees subject to prevailing wage with an asterisks (\*)

For "Other Direct Cost" listing, see page 2 of Exhibit

#### EXHIBIT 10-H COST PROPOSAL Page 4 of 4 SPECIFIC RATE OF COMPENSATION (USE FOR ON-CALL OR AS-NEEDED CONTRACTS) (CONSTRUCTION ENGINEERING AND INSPECTION CONTRACTS)

Consultant or Subconsultant: WRECO

Contract No.

Date: 4/21/2017

#### SCHEDULE OF OTHER DIRECT COST ITEMS

PRIME CONS	ULTA	ΝT		SUBCONSU	LTAN	T #1		SUBCONSULT	ANT	#2	
DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST	DESCRIPTION OF ITEMS	UNIT	Unit Cost	COST
Special Tooling			\$-	Special Tooling			5 -	Special Tooling			\$-
А.			\$-	A. Laboratory Testing	Each	Actual	\$-	Α.			\$ -
В.			\$-	B. Drilling	Each	Actual	\$ -	(В.			\$-
C.			5 -	C. Traffic Control	Each	Actual	\$ -	C.	][]		<b>\$</b> -
Travel			\$-	Travel		]]	\$-	Travel			5 -
Α.			\$-	A. Personal Vehicle	Miles	IRS Rate	<b>\$</b> -	A.	]		\$ -
В.			\$-	B. Rental Vehicle	Each	Actual	\$ -	В.	]		\$ -
C.			\$-	C. Per Diem	Each	Actual	<b>\$</b> -	С.			5 -
			\$ -	Printing and Reproductions	][		5 -				
			\$-		Each	Actual	\$-		]		í
			Ş -	Project Specific Delivery Services			\$ -				\$ -
			\$ -	A. Overnight/Courier Services	1	Actual	\$ -		1		\$ -
PRIME TOTAL ODC'S			\$-	SUBCONSTULTANT #1 TOTAL ODC'S	3		\$-	SUBCONSTULTANT #2 TOTAL ODC'S			5 -

#### IMPORTANT NOTES:

1. List direct cost items with estimated costs. These costs should be compatitive in their respective industries and supported with the appropriate documentations.

2. Proposed items should be consistently billed directly to all clients (Commercial entities, Federal Govt., State Govt., and Local Govt. Agency) and not just when the client will pay for them as a direct cost.

3. Items when incurred for the same purpose, in like circumstance, should not be included in any indirect cost pool or in the overhead rate.

4. Items such as special tooling, will be reimbursed at actual cost with supporting documentation (involce),

5. Items listed above that would be considered "tools of the trade" are not reimbursable as other direct cost.

6. Travel related costs should be pre-approved by the contracting agency.

7. If mileage is claimed, the rate should be properly supported by the consultant's calculation of their actual costs for company vehicles. In addition, the miles claimed should be supported by mileaga logs.

8. If a consultant proposes rental costs for a vahicle, the company must demonstrate that this is their standard procedure for all of their contracts and that they do not own any vehicles that could be used for the same purpose.

#### EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

#### **Certification of Final Indirect Costs:**

Consultant Firm Nar	ne: T.Y. Lin Inte	ernational			 
Indirect Cost Rate:	150.966%	* for fiscal period	1/1/2015 - 12	2/31/2015	 
*Fiscal period cover	ed for Indirect Cos	t Rate developed (no	ot the contract pe	eriod).	
Local Government:	County of Fres	no			
Contract Number:		Pr	oject Number: _	N/A	 
* * * * *		1.1.1.1.1		1 . 1	 <b>C</b> 1

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

#### **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

#### Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is \$45,000,000.00 and the number of states in which the firm does business is 42.

#### Certification of Direct Costs:

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are reasonable, allowable and allocable to the contract in accordance with the cost principles of the FAR of Title 48, CFR, Part 31. Allowable direct costs to a Government contract shall be:

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files.

#### Subconsultants (if applicable)

Proposed Contract Amount	(or amount not to exceed if on-call cont	tract): \$	

#### Prime Consultants (if applicable)

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

See attached	l	\$
·		\$
		\$
		\$
		\$

Consultant Certifying (Print Name and Title):

	Name: Veronica Fennie	
	Title: Chief Accounting Officer	
	Consultant Certification Signature **:	
	Date of Certification (mm/dd/yyyy):	
Consul	Itant Contact Information:	
	Email:tiffany.panckouz@tylin.com	
	Phone number:510-457-3030	

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

**Distribution:** 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

# EXHIBIT 10-K ATTACHMENT

Prime, list all subconsultants and proposed subcontract dollar amounts:

Avila and Associates Consulting Engineers, Inc.	\$ TBD
BSK Associates	\$ TBD
ESP Surveying, Inc.	\$ TBD
F.W. Associates, Inc.	\$ TBD
O'Dell Engineering, Inc.	\$ TBD
Procura360 Group, LLC	\$ TBD
VRPA Technologies, Inc.	\$ TBD
WRECO	\$ TBD

# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

#### **Certification of Final Indirect Costs:**

Consultant Firm Name: Avila and Associates Consulting Engineers, Inc.

Indirect Cost Rate:  $\underline{90.34\%}$  \* for fiscal period  $\underline{1/1/2016-12/31/2016}$  (mm/dd/yyyy to mm/dd/yyyy)

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: <u>County of Fresno</u>

Contract Number: \_\_\_\_\_ Project Number: \_TBD \_\_\_\_\_

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

#### **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

#### **<u>Certification of Dollar Amount for all A&E Contracts:</u>**

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is 200,000 and the number of states in which the firm does business is <u>1</u>.

#### **Certification of Direct Costs:**

I, the undersigned, certify to the best of my knowledge and belief that all direct costs identified on the cost proposal(s) in this contract are reasonable, allowable and allocable to the contract in accordance with the cost principles of the FAR of Title 48, CFR, Part 31. Allowable direct costs to a Government contract shall be:

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

#### Subconsultants (if applicable)

Proposed Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_tbd\_\_\_\_

# **Prime Consultants (if applicable)**

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

\$
 \$
 \$
 \$
 \$

Consultant Certifying (Print Name and Title):

N	ame:Catherine M.C. Avila
Т	itle: <u>President</u>
C	Consultant Certification Signature **: Casher MC Suif
D	Date of Certification (mm/dd/yyyy):June 29, 2017
Consultar	nt Contact Information:

Email: \_\_\_\_\_cavila@avilaassociates.com

Phone number: <u>925.673.0549</u>

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

**Distribution:** 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

#### EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

#### **Certification of Final Indirect Costs:**

Consultant Firm Name: BSK Associates

Indirect Cost Rate: 206.31% \* for fiscal period 01/01/2015 to 12/31/2015

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: County of Fresno

Contract Number: \_\_\_\_\_ Project Number: \_\_\_\_\_

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

#### **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

#### Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is 1,168,825.00 and the number of states in which the firm does business is <u>5</u>.

#### **Certification of Direct Costs:**

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

TTDD

#### Subconsultants (if applicable)

Proposed Contract Amount	or amount not to exceed if on-call c	contract): \$TBD
--------------------------	--------------------------------------	------------------

#### **Prime Consultants (if applicable)**

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

	\$
	\$
	\$
54	\$
	\$

Consultant Certifying (Print Name and Title):

Name	: Mike Vartanian	
Title:		
Cons	ultant Certification Signature **: ////arbanc	
	of Certification (mm/dd/yyyy): 07/03/2017	
Consultant Co	ontact Information:	
Emai	: mvartanian@bskassociates.com	

Phone number: (559)497-2880

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

Distribution: 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

# **Certification of Final Indirect Costs:**

Consultant Firm Name: ESP Surveying, Inc.

Indirect Cost Rate: \_\_\_\_\_\_\_ \* for fiscal period \_\_\_\_\_\_\_ 1/1/2015 - 12/31/2015

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: \_\_\_\_\_County of Fresno\_\_\_\_\_

 Contract Number:
 TBD
 Project Number:
 TBD

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

# **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

# Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is <u>911,600</u> and the number of states in which the firm does business is <u>one</u>.

## **Certification of Direct Costs:**

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

#### Subconsultants (if applicable)

Proposed Contract Amount (or amount not to exceed if on-call contract):	\$_	_TBD	
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# Prime Consultants (if applicable)

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

\$
\$
\$
\$
\$

Consultant Certifying (Print Name and Title):

Name: <u>Joanne Espinosa</u>	
Title: <u>CFO</u>	
Consultant Certification Signature **:	
Date of Certification (mm/dd/yyyy):5/11/17	
Consultant Contact Information:	
Email: <u>info@espls.com</u>	
Phone number:(559) 442-0883	

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

**Distribution:** 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

#### **Certification of Final Indirect Costs:**

Consultant Firm Name: F.W. Associates, Inc.

Indirect Cost Rate: 150.34% \* for fiscal period 1/1/17-12/31/17

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: County of Fresno

Contract Number: N/A Project Number: N/A

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

#### Certification of Financial Management System:

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

#### Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is 2,000,000.00 and the number of states in which the firm does business is <u>CA</u>.

#### **Certification of Direct Costs:**

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

#### Subconsultants (if applicable)

Proposed Contract Amount	(or amount not to exceed if on-call contract	): \$	s TBD	

## Prime Consultants (if applicable)

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

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 \$
\$
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Consultant Certifying (Print Name and Title):

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Name: Munson Fong	
Title: Principal	$\Lambda$
Consultant Certification Signature **: _	Mullen Con
Date of Certification (mm/dd/yyyy): 07/	/06/2017
Consultant Contact Information:	
Email: mfong@fwa-inc.com	
Phone number: <u>510-763-7475</u>	

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

Distribution: 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

#### **Certification of Final Indirect Costs:**

Consultant Firm Name: O'Dell Engineering, Inc.

Indirect Cost Rate: 109.25 \* for fiscal period 01/01/2015 to 12/31/2015 (mm/dd/yyyy to mm/dd/yyyy)

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: County of Fresno

Contract Number: \_\_\_\_\_ Project Number: \_\_\_\_\_

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

#### **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

#### **Certification of Dollar Amount for all A&E Contracts:**

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is  $\frac{5.3 \text{ Million}}{1000}$  and the number of states in which the firm does business is  $\frac{1}{1000}$ .

#### **Certification of Direct Costs:**

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

#### Subconsultants (if applicable)

Proposed Contract Amoun	(or amount not to exceed if on-call contract	:	\$_TBD
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#### **Prime Consultants (if applicable)**

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

<b>\$</b>
\$
\$ \$
<b>5</b>
Consultant Certifying (Print Name and Title):
Name: Randall O'Dell
Title: President
Consultant Certification Signature **: Rauce
Date of Certification (mm/dd/yyyy): 07105117
Consultant Contact Information:
Email: rodell@odellengineering.com
Phone number: (209) 571-1765

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

Distribution: 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

# **Certification of Final Indirect Costs:**

Consultant Firm Name: Procura360 Group, LLC

Indirect Cost Rate: 110% \* for fiscal period 1/1/2017 - 12/31/2019

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: County of Fresno

Contract Number: \_\_\_\_\_ Project Number: \_\_\_\_\_

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

## **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

## Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is  $\frac{70,000.00}{2}$  and the number of states in which the firm does business is 2.

## **Certification of Direct Costs:**

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

## Subconsultants (if applicable)

Proposed Contract Amoun	(or amount not to exce	ed if on-call contract)	): {	5
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# **Prime Consultants (if applicable)**

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

\$
\$
\$
\$
\$

Consultant Certifying (Print Name and Title):

Name: George Hunter		
Title: Principal in Charge		
Consultant Certification Signature **: George Hunter	Digitally signed by George Hunter Date: 2017.07.06 15:01:50 -07'00'	_
Date of Certification (mm/dd/yyyy): 7/6/2017		
Consultant Contact Information:		
Email: George.Hunter@procura360group.com		
Phone number: 916 224 9812		

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

**Distribution:** 1) Original to Caltrans Audits and Investigations 2) Retained in Local Agency Project Files

# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

# **Certification of Final Indirect Costs:**

Consultant Firm Name: \_\_\_\_ VRPA Technologies, Inc.

Indirect Cost Rate: 162.26% \* for fiscal period January 1, 2014 through December 31, 2014

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government: Fresno County

Contract Number: \_\_\_\_\_ Project Number: \_\_\_\_\_

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

# **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

#### Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is 3,000,000 and the number of states in which the firm does business is <u>three (3)</u>.

#### **Certification of Direct Costs:**

TTDD

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files.

#### Subconsultants (if applicable)

	Proposed Contract Amount	(or amount not to exceed if on-call contract): \$	IBD
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#### Prime Consultants (if applicable)

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

\$	
\$	
\$	
\$	
 \$	

Consultant Certifying (Print Name and Title):

Name: <u>Georgiena M. Vivian</u>	
Title:President	
Consultant Certification Signature **: Gungens M. Univer	
Date of Certification (mm/dd/yyyy):7/5/2017	
Consultant Contact Information:	
Email:gvivian@vrpatechnologies.com	
Phone number:(559) 259-9257	

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

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# EXHIBIT 10-K CONSULTANT CERTIFICATION OF CONTRACT COSTS AND FINANCIAL MANAGEMENT SYSTEM

(Note: If requesting to utilize the Safe Harbor Indirect Cost Rate submit Attachment 1 of DLA-OB 13-07 - Safe Harbor Indirect Cost Rate for Consultant Contracts found at http://www.dot.ca.gov/hq/LocalPrograms/DLA\_OB/DLA\_OB.htm in lieu of this form.)

# **Certification of Final Indirect Costs:**

Consultant Firm Name: \_\_\_\_\_\_

Indirect Cost Rate: \_\_\_\_\_\_ \* for fiscal period \_\_\_\_\_\_

\*Fiscal period covered for Indirect Cost Rate developed (not the contract period).

Local Government:

Contract Number: \_\_\_\_\_ Project Number: \_\_\_\_\_

I, the undersigned, certify that I have reviewed the proposal to establish final indirect cost rates for the fiscal period as specified above and to the best of my knowledge and belief:

- 1. All costs included in this proposal to establish final Indirect Cost Rates are allowable in accordance with the cost principles of the Federal Acquisition Regulations (FAR) of Title 48, Code of Federal Regulations (CFR), Part 31.
- 2. This proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR, Part 31.

All known material transactions or events that have occurred affecting the firm's ownership, organization, and Indirect Cost Rates have been disclosed as of the date of proposal preparation noted above.

## **Certification of Financial Management System:**

I, the undersigned, certify to the best of my knowledge and belief that our Financial Management System meets the standards for financial reporting, accounting records, internal and budget control as set forth in the FAR of Title 49, CFR, Part 18.20 to the extent applicable to Consultant.

# Certification of Dollar Amount for all A&E Contracts:

I, the undersigned, certify that the approximate dollar amount of all A&E contracts awarded by Caltrans or a California local agency to this firm within the last three (3) calendar years for all State DOT and Local Agencies is \$\_\_\_\_\_\_ and the number of states in which the firm does business is \_\_\_\_\_\_.

## **Certification of Direct Costs:**

- 1. Compliant with Generally Accepted Accounting Principles (GAAP) and standards promulgated by the Cost Accounting Standards Board (when applicable).
- 2. Compliant with the terms of the contract and is incurred specifically for the contract.
- 3. Not prohibited by 23 CFR, Chapter 1, Part 172 Administration of Engineering and Design Related Service Contracts to the extent requirements are applicable to Consultant.

#### Subconsultants (if applicable)

Proposed Contract Amount (or amount not to exceed if on-call contract):	: \$
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#### **Prime Consultants (if applicable)**

Proposed Total Contract Amount (or amount not to exceed if on-call contract): \$\_\_\_\_\_

Prime, list all subconsultants and proposed subcontract dollar amounts (attach additional page if necessary):

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 \$
\$
\$
\$

Consultant Certifying (Print Name and Title):

	Name:
	Title:
	Consultant Certification Signature **: <u>Mahada</u>
	Date of Certification (mm/dd/yyyy):
Consul	tant Contact Information:
	Email:
	Phone number:

\*\*An individual executive or financial officer of the consultant's organization at a level no lower than a Vice President or Chief Financial Officer, or equivalent, who has authority to represent the financial information utilized to establish the Indirect Cost Rate proposal submitted in conjunction with the contract.

Note: Per 23 U.S.C. 112(b)(2)(B), Subconsultants must comply with the FAR Cost Principles contained in 48 CFR, Part 31. 23 CFR Part 172.3 Definitions state: Consultant means the individual or firm providing engineering and design related services as a party to the contract. Therefore, subconsultants as parties of a contract must complete a certification and send originals to A&I and keep copies in Local Agency Project Files.

Distribution:1) Original to Caltrans Audits and Investigations2) Retained in Local Agency Project Files

#### Fiscal Year 2017/2018 California Department of Transportation Debarment and Suspension Certification

As required by U.S. DOT regulations on governmentwide Debarment and Suspension (Nonprocurement), 49 CFR 29.100:

- 1) The Applicant certifies, to the best of its knowledge and belief, that it and its contractors, subcontractors and subrecipients:
  - a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
  - b) Have not, within the three (3) year period preceding this certification, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) transaction or contract under a public transaction, violation of Federal or state antitrust statutes, or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, state, or local) with commission of any of the offenses listed in subparagraph (1)(b) of this certification; and
  - d) Have not, within the three (3) year period preceding this certification, had one or more public transactions (Federal, state, and local) terminated for cause or default.
- The Applicant also certifies that, if Applicant later becomes aware of any information contradicting the statements of paragraph (1) above, it will promptly provide that information to the State.
- 3) If the Applicant is unable to certify to all statements in paragraphs (1) and (2) of this certification, through those means available to Applicant, including the General Services Administration's *Excluded Parties List System (EPLS)*, Applicant shall indicate so in its applications, or in the transmittal letter or message accompanying its annual certifications and assurances, and will provide a written explanation to the State.

# DEPARTMENT OF TRANSPORTATION DEBARMENT AND SUSPENSION CERTIFICATION FISCAL YEAR 2017/2018 SIGNATURE PAGE

In signing this document, I declare under penalties of perjury that the foregoing certifications and assurances, and any other statements made by me on behalf of the Applicant are true and correct.

Signature\_\_\_\_\_ Date\_\_\_\_\_

Printed Name

As the undersigned Attorney for the above named Applicant, I hereby affirm to the Applicant that it has the authority under state and local law to make and comply with the certifications and assurances as indicated on the foregoing pages. I further affirm that, in my opinion, these certifications and assurances have been legally made and constitute legal and binding obligations of the Applicant.

I further affirm to the Applicant that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these certifications and assurances or of the performance of the described project.

## AFFIRMATION OF APPLICANT'S ATTORNEY

For \_\_\_\_\_ (Name of Applicant)

Signature\_\_\_\_\_ Date\_\_\_\_\_

Printed Name of Applicant's Attorney \_\_\_\_\_

1	APPENDIX G Resolution No. 07-525
	BEFORE THE BOARD OF SUPERVISORS
1	
2	OF THE COUNTY OF FRESNO
3	STATE OF CALIFORNIA
4	) No.
5	In the matter of
6 7	Amendment of Standard Conflict of ) Interest Code for All County ) Departments )
8	
9	Whereas, the Political Reform Act, Government Code section 81000 et seq.,
10	requires state and local government agencies to adopt and promulgate conflict of interest
11	codes; and
12	Whereas, the Fair Political Practices Commission has adopted a regulation, Title
13	2, California Code of Regulations, section 18730, which contains the terms of a standard
14	conflict of interest code, and which may be amended by the Fair Political Practices
15	Commission after public notices and hearings to conform to amendments to the Political
16	Reform Act; and
17	Whereas, any local agency may incorporate this standard conflict of interest code,
18	and thereafter need not amend its code to conform to future amendments to the Political
19	Reform Act or its regulations; and
20	Whereas, the Board of Supervisors may adopt the standard conflict of interest
21	code on behalf of all County departments.
22	Now therefore be it resolved, that the terms of Title 2, California Code of
23	Regulations, section 18730, and any amendments to it duly adopted by the Fair Political
24	Practices Commission, are hereby incorporated by reference and, along with the Exhibits A
25	and B approved previously, today, or in the future, by this Board for each County
26	department, in which officers and employees are designated and disclosure categories are
27	set forth, constitute the conflict of interest codes of each County department.
28	COUNTY OF FRESNO Fresno, California 1

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vision (e), the County Controller/Treasurer- lerk, who shall make Commission, which division (j), all other partments. The filing
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Controller/Treasurer- lerk, who shall make Commission, which division (j), all other partments. The filing
lerk, who shall make Commission, which division (j), all other partments. The filing
Commission, which division (j), all other partments. The filing
division (j), all other partments. The filing
partments. The filing
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original to the Clork
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of their statements
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and Waterston
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County of Fresno Fresno, California

# CERTIFICATE OF DELIVERY OF DOCUMENT

I am employed by the County of Fresno as a Deputy Clerk of the Board of Supervisors. On October 2, 2007, I delivered a copy of Resolution No. 07-525 to the Chairperson of the Fresno County Board of Supervisors.

Gael Storm, Deputy Clerk

# EXHIBIT "A"

# PUBLIC WORKS AND PLANNING

Classification	Category
Accountant I / II	2
Architect	1
Assistant Real Property Agent	1
Associate Real Property Agent	1
Building Inspector I / II	1
Building Plans Engineer	1
Capital Projects Division Manager	1
Chief Building Inspector	1
Chief of Field Surveys	1
Community Development Manager	1
Consultant	*
Deputy Director of Planning	1
Deputy Director of Public Works	1
Development Services Manager	1
Director of Public Works and Planning	1
Disposal Site Supervisor	2
Engineer I / II / III	1
Field Survey Supervisor	3
Housing Rehabilitation Specialist I / II	1
Information Technology Analyst I / II / III / IV	2
Planner I / II / III	1
Principal Accountant	1
Principal Engineer	1
Principal Planner	1
Principal Staff Analyst	1
Public Works and Planning Business Manager	1
Public Works Division Engineer	1
Resources Manager	1
Road Maintenance Supervisor	2, 3
Road Superintendent	1
Senior Accountant	2
Senior Economic Development Analyst	1
Senior Engineer	1
Senior Engineering Technician	2
Senior Geologist	1
Senior Information Technology Analyst	2
Senior Planner	1

Classification	Category
Senior Staff Analyst	1
Senior Systems and Procedures Analyst	2
Staff Analyst I / II / III	1
Supervising Accountant	2, 3
Supervising Building Inspector	1
Supervising Engineer	1
Supervising Water/Wastewater Specialist	2, 3
Systems and Procedures Analyst I / II / III	2
Systems and Procedures Manager	2
Traffic Maintenance Supervisor	2

\* Consultants shall be included in the list of designated employees and shall disclose pursuant to the broadest disclosure category in the code subject to the following limitation: The Director of Public Works and Planning may determine in writing that a particular consultant, although a "designated position", is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements in this section. Such written determination shall include a description of the consultant's duties and, based upon that description, a statement of the extent of disclosure requirements. The Director of Public Works and Planning's determination is a public record and shall be retained for public inspection in the same manner and location as this conflict of interest code.

# EXHIBIT "B"

# PUBLIC WORKS AND PLANNING

- 1. Persons in this category shall disclose all reportable investments, interests in real property, sources of income (including gifts), and business positions. Financial interests (other than gifts) are reportable only if located within or subject to the jurisdiction of Fresno County, or if the business entity is doing business or planning to do business in the jurisdiction, or has done business within the jurisdiction at any time during the two years prior to the filing of the statement. Real property shall be deemed to be within the jurisdiction of the County if the property or any part of it is located within or not more than two miles outside the boundaries of the County (including its incorporated cities) or within two miles of any land owned or used by the County.
- 2. Persons in this category shall disclose all reportable investments in, income from (including gifts), and business positions with any business entity which, within the last two years, has contracted or in the future foreseeably may contract with Fresno County through its Public Works and Planning Department, Solid Waste Commissions within the jurisdiction, or to any other joint powers agency which Fresno County is a member to provide services, supplies, materials, machinery, or equipment to the County.
- 3. Persons in this category shall disclose all interests in real property within the jurisdiction of Fresno County. Real Property shall be deemed to be within the jurisdiction if the property or any part of it is located within or not more than two miles outside the boundaries of Fresno County (including its incorporated cities) or within two miles of any land owned or used by the County.

# SELF-DEALING TRANSACTION DISCLOSURE FORM

(1) C	company Board Member Information:		
N	lame:	Date:	
Jo	ob Title:		
(2) C	company/Agency Name and Address:		
	•		
(3) D	isclosure (Please describe the nature of the self-dealir	ng transaction you are a party to)	
	<ul> <li>(4) Explain why this self-dealing transaction is consistent with the requirements of Corporations Code 5233 (a)</li> </ul>		
(5) Aı	uthorized Signature		
Si	ignature:	Date:	

# SELF-DEALING TRANSACTION DISCLOSURE FORM INSTRUCTIONS

In order to conduct business with the County of Fresno (hereinafter referred to as "County"), members of a contractor's board of directors (hereinafter referred to as "County Contractor"), must disclose any self-dealing transactions that they are a party to while providing goods, performing services, or both for the County. A self-dealing transaction is defined below:

"A self-dealing transaction means a transaction to which the corporation is a party and which one or more of its directors has a material financial interest"

The definition above will be utilized for purposes of completing the disclosure form.

- (1) Enter board member's name, job title (if applicable), and date this disclosure is being made.
- (2) Enter the board member's company/agency name and address.
- (3) Describe in detail the nature of the self-dealing transaction that is being disclosed to the County. At a minimum, include a description of the following:
  - a. The name of the agency/company with which the corporation has the transaction; and
  - b. The nature of the material financial interest in the Corporation's transaction that the board member has.
- (4) Describe in detail why the self-dealing transaction is appropriate based on applicable provisions of the Corporations Codes.
- (5) Form must be signed by the board member that is involved in the self-dealing transaction described in Sections (3) and (4).