



SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY

REQUEST FOR PROPOSALS (RFP) 22-1002761

FOR

SAN BERNARDINO VALLEY COORDINATED TRAFFIC SIGNAL SYSTEM (SBVCTSS) SUPPORT AND DEVELOPMENT OF A SMART COUNTY MASTER PLAN

KEY RFP DATES

RFP Issue Date:	Wednesday, March 2, 2022
Pre-Proposal Conference Date:	Wednesday, March 16, 2022 @ 2:00 p.m.
Question Submittal Deadline:	Monday, March 21, 2022 @ 4:00 p.m.
Proposal Due Date:	Tuesday, April 12, 2022, @ 2:00 p.m.
Interview Date:	Tuesday, April 26, 2022
Contract Award Date:	Wednesday, July 6, 2022
Notice To Proceed:	July 2022



March 2, 2022

**SUBJECT: NOTICE OF REQUEST FOR PROPOSALS (RFP) 22-1002761
“SAN BERNARDINO VALLEY COORDINATED TRAFFIC SIGNAL
SYSTEM (SBVCTSS) SUPPORT AND DEVELOPMENT OF A SMART
COUNTY MASTER PLAN”, (hereinafter referred to as “Project”)**

The San Bernardino County Transportation Authority (“SBCTA”) invites proposals from qualified firms to provide 1) San Bernardino Valley Coordinated Traffic Signal System (SBVCTSS) support and 2) development of a Smart County Master Plan, as identified in this RFP.

Firms intending to submit proposals should note the “Key RFP Dates” on the cover of this RFP. It is our intention, subject to approval by SBCTA’s Awarding Authority, to have the selected firm under contract by July 2022. Firms submitting proposals will be evaluated based on qualifications, prior experience with the same or similar type of services identified in the attached Scope of Work, proposed staffing, and the firm’s understanding of the needs and requirements of the Project as identified in this RFP.

The RFP and all RFP schedule updates and addenda, together with other important information, are available on SBCTA’s website at: www.gosbcta.com, click on “Doing Business”, which will take you to the “Bids & RFPs” page. There, click on the tab “Vendor Portal”. There, look under the heading “Bid Opportunities”. The website is the official means of notification to all prospective proposers. Firms are requested to check the website periodically, and no less frequently than weekly, for RFP schedule updates, addenda, and other information. All proposers will be held accountable for compliance with all updates, addenda and other information posted on the website. Please note that SBCTA will not be responsible for mailing any addenda, schedule updates or other information to any firm.

Proposals are due on or before **2:00 p.m., Tuesday, April 12, 2022.**

A Pre-Proposal Conference is scheduled for 2:00p.m., Tuesday, March 16, 2022, via Zoom. Attendance at this Pre-Proposal Conference is encouraged, but not mandatory. Proposers that attend are asked to submit their information using this link: <https://sanbag-lfweb.sanbag.ca.gov/Forms/Signin> within 24 hours of the meeting. All proposers will be held accountable for any addenda issued related to information and instructions given at the Pre-Proposal Conference.

Join Zoom Meeting

<https://gosbcta.zoom.us/j/88953965247?pwd=aTNVWnZWUIR5OEdKeTIMWVcxK2RnQT09>

Meeting ID: 889 5396 5247

Passcode: 684687

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+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)

+1 929 436 2866 US (New York)

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All questions related to this RFP must be put in writing and submitted to SBCTA no later than **4:00 p.m., Monday, March 21, 2022**. All questions must be clearly labeled, **“Written Questions – RFP22-1002761”** and submitted electronically to:

Jenny Herrera
Procurement Analyst
procurement@gosbcta.com
RFP 22-1002761

Questions received after the deadline may or may not be responded to at the sole discretion of SBCTA. Questions received by the deadline or responded to after the deadline at the discretion of SBCTA, and the written responses will be posted via written addendum on SBCTA’s website at <http://www.gosbcta.com>, click on “Doing Business”, which will take you to the “Bids & RFPs” page. There, click on the tab “Vendor Portal”. There, look under the heading “Bid Opportunities”.

The California Labor Code section 1770, et seq., requires that certain consultants on public works projects pay their workers based on the prevailing wage rates which are established and issued by the Department of Industrial Relations, (<http://www.dir.ca.gov>). Proposers of this RFP agree to adhere to the Prevailing Wage requirement and use the wage schedules applicable at the time the work is performed, which can be obtained from the Department of Industrial Relations Internet site at (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>).

There is a new public works Contractor Registration Program, which requires all consultants, contractors and subcontractors bidding and performing work on Public Works Projects based on the prevailing wage rates, to register on an annual basis (each July 1 through June 30 state fiscal year) with the California Department of Industrial Relations (DIR). Per this program, Proposers shall not be qualified to bid on, be listed in a bid proposal subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in

this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered Proposer to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the Proposer is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.

Effective March 1, 2015, any consultant or subconsultant who submits a proposal or performs work that requires the payment of prevailing wages under state law must be registered with Department of Industrial Relations. This includes not only work performed by the building and construction trades, but also other types of work, including trucking, surveying, and testing, if that work is subject to prevailing wage requirements.

If the contract is awarded, the firm awarded the contract will be required to comply with all applicable laws and regulations including but not limited to, equal opportunity laws and regulations.

Firms using subconsultants are encouraged to subcontract with small and disadvantaged businesses to the maximum extent possible.

The award of this contract is subject to the availability, appropriation and receipt of federal, State and/or local funds sufficient to carry out the work identified in this RFP.

The award of this contract may be subject to Pre-Award Audit required by applicable funding agencies, including the California Department of Transportation (Caltrans), and/or SBCTA itself. The selected firm shall have a recent audit of their Indirect Cost Rate (ICR) for the most recent completed fiscal year and an approved state Department of Transportation Cognizant Letter of Approval.

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY

REQUEST FOR PROPOSALS 22-1002761

FOR

“SAN BERNARDINO VALLEY COORDINATED TRAFFIC SIGNAL SYSTEM (SBVCTSS) SUPPORT AND DEVELOPMENT OF A SMART COUNTY MASTER PLAN”

I. PROPOSAL INSTRUCTIONS

A. INTRODUCTION

The San Bernardino County Transportation Authority (“SBCTA”), is soliciting proposals from qualified firms (“firms” or “proposers”) to assist SBCTA with San Bernardino Valley Coordinated Traffic Signal System (SBVCTSS) support and Development of a Smart County Master Plan” (“**Project**”).

B. CONTACT INFORMATION

All inquiries, contacts or questions related to this RFP shall be directed to:

Jenny Herrera
Procurement Analyst
SBCTA
1170 W. 3rd Street, 2nd Floor
San Bernardino, CA 92410-1715
(909) 884-8276
procurement@gosbcta.com

Proposers are cautioned not to discuss this RFP with any official, Board Member or employee of SBCTA, other than the staff identified herein. Neither proposers, nor anyone representing the proposer, are to discuss this RFP with any consultant or contractor engaged by SBCTA for assistance in preparing a response to the RFP. Violation of this prohibition may result in disqualification of the proposer.

C. PRE-PROPOSAL CONFERENCE

A virtual Pre-Proposal Conference is scheduled for **2:00 p.m., Wednesday, March 16, 2022 via the Zoom information provided below**. Interested firms are encouraged to attend the Pre-Proposal Conference, but no firm will be disqualified for failure to attend. Proposers that attend are asked to submit their information using this link within 24 hours of the meeting: <https://sanbag-Ifweb.sanbag.ca.gov/Forms/Signin>.

All proposers will be held accountable for any addenda issued related to information and Instructions given at the Pre-Proposal Conference.

Join Zoom Meeting

<https://gosbcta.zoom.us/j/88953965247?pwd=aTNVWnZWUIR5OEdKeTIMWVcxK2RnQT09>

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+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)

+1 929 436 2866 US (New York)

Meeting ID: 889 5396 5247

Passcode: 684687

D. WRITTEN QUESTIONS/CLARIFICATIONS

All questions and or clarifications to this RFP, including questions that could not be specifically addressed at the Pre-Proposal Conference, must be put in writing and submitted electronically to the Procurement Analyst at procurement@gosbcta.com and they must be received by SBCTA no later than **4:00 p.m., on Monday, March 21, 2022**. Questions received after the date and time specified may or may not be responded to, at the sole discretion of SBCTA. All questions/clarifications must be clearly labeled **“Written Questions - RFP22-1002761”**. SBCTA is not responsible for failure to respond to questions that are not appropriately marked. SBCTA’s responses to the questions received by the date and time identified herein, including SBCTA’s answers will be posted on SBCTA’s website at www.gosbcta.com, click on “Doing Business”, which will take you to the “Bids & RFPs” page. There, click on the tab “Vendor Portal”. There, look under the heading “Bid Opportunities”.

E. ADDENDA

Any changes to this RFP will be made by written addendum and posted on SBCTA’s website. SBCTA will not be bound to any modifications to or deviations from the requirements set forth in this RFP as a result of any oral discussions and/or instructions. Proposers shall acknowledge receipt of any addenda in their proposal.

F. CONTRACT TYPE

A Specified Rates of Compensation contract will be used for the Project. Any work provided by the consultant that is not specifically covered by the contract will not be reimbursed. Please refer to the form of contract attached to this RFP for more detailed information.

G. INFORMED PROPOSER

Proposers shall review the Scope of Work (identified herein as Attachment A) and contract (identified herein as Attachment B) for a complete understanding of the terms and conditions in this RFP. Proposers are expected to be fully aware of the conditions, requirements, and Scope of Work before submitting any proposal. Failure to do so will be at the proposer's own risk. By submitting a proposal, the proposer represents that it is legally qualified and fully capable of performing quality work to achieve SBCTA's objectives and comply with all requirements identified in this RFP and any and all schedule updates, addenda and other information and instructions posted on SBCTA's website or provided in the Pre-Proposal Conference as set forth above.

H. INSURANCE REQUIREMENTS (See Insurance Requirements in Sample Contract)

Proposer shall review the insurance language and insurance limits in the sample contract. Proposer shall be fully prepared to secure the necessary insurance coverage and limits as detailed in the Contract and comply with all insurance requirements or the Proposer must identify areas of conflict with the insurance requirements and provide a list of concerns in its response to the RFP as exceptions. Furthermore, submitting the "Certificate of Compliance with Insurance Requirements" form as part of the proposal certifies the Proposer's understanding and compliance of the insurance requirements, without exceptions.

I. CONFLICT OF INTEREST

Any person or firm that has assisted SBCTA in preparing any aspect of this RFP or any cost estimate associated with the Scope of Work related to this RFP is prohibited from submitting a proposal in response to this RFP. Firms that received assistance from any such person or entity or that will use the services of such person or entity in performing the work will be disqualified. A firm that is prohibited from submitting a proposal in response to this RFP will not be prevented from participating in future projects to the extent that no direct conflict of interest exists at the time. Firms responsible for a project's design may not participate in construction management or construction inspection for the project. The determination of a conflict of interest, direct or incidental, shall be made by SBCTA based upon substantial evidence.

J. PRE-CONTRACTUAL EXPENSES

SBCTA shall not be liable for any pre-contractual expenses incurred by the firm in preparation or submittal of their proposal. The proposer shall not include any such expenses as part of their price proposal. Prohibited pre-contractual expenses include any and all expenses incurred by the proposer prior to issuance of the Notice To Proceed by SBCTA.

K. IRAN CONTRACTING ACT OF 2010

All proposers shall submit written certification, in accordance with Public Contract Code Section 2204(a), that at the time the proposal is submitted, the proposer signing the proposal is not identified on a list created pursuant to subdivision (b) of Public Contract Code Section 2203 as a person (as defined in Public Contract Code Section 2202(e)) engaging in investment activities in Iran described in subdivision (a) of Public Contract Code Section 2202.5, or as a person described in subdivision (b) of Public Contract Code Section 2202.5, as applicable.

Proposers are cautioned that making a false certification may subject the proposer to civil penalties, termination of existing contract, and ineligibility to bid on a contract for a period of three (3) years in accordance with Public Contract Code Section 2205.

L. PREVAILING WAGES

The awarded firm shall comply with all of the applicable provisions of the California Labor Code requiring the payment of prevailing wages, including, but not limited to California Labor Code Sections 1770 et. seq. It is required that all mechanics and laborers employed or working on this Project shall be paid not less than the basic hourly rates of pay and fringe benefits as shown in the current wage schedules of the Department of Industrial Relations (DIR), Division of Labor. Firms, seeking to perform work on SBCTA's projects must be registered on the DIR website in order to submit a proposal on state and local projects as defined under the Labor Code.

SBCTA will not accept a proposal and not award any contract without verification that the consultant and their subconsultants are currently registered with DIR. Consultants and subconsultants on all public works projects will be required to submit electronic certified payroll records (CPRs) to the Labor Commissioner via the DIR website. Firms are also required to submit CPRs directly to SBCTA for review. The prime firm will be required to ensure that its subconsultants subject to prevailing wages are properly registered with the DIR prior to proposal submittal.

M. MATERIALS FURNISHED BY SBCTA

All software, data, reports, surveys, drawings, and other documents furnished to the consultant by SBCTA for the consultant's use in the performance of Work shall be made available only for the use in performing the assignment and shall remain the sole property of SBCTA. All such materials shall be returned to SBCTA upon completion of Work, termination of the contract, or other such time as SBCTA may determine.

N. DISADVANTAGED BUSINESS ENTERPRISE

Though no DBE goal is set for this Project, SBCTA encourages participation from small and Disadvantaged Business Enterprise (DBE). Firms interested in the DBE program may contact Beatriz Valdez, Director of Special Projects at (909) 884-8276.

II. PROPOSAL SUBMITTAL

The procurement will be conducted electronically through SBCTA's Vendor Portal PlanetBids. SBCTA will not accept paper copies for any part of this procurement, including the proposal submittal.

Proposals are due at or before **2:00 p.m., Tuesday, April 12, 2022**. Proposals will be submitted electronically through SBCTA's Vendor Portal PlanetBids. To propose for this project vendors must be registered with PlanetBids.

A firm must accept the Terms and Conditions in order to proceed. Firms will have a series of tabs and may save their bid at any time as a Draft. Firms may edit the bid as often as they need to until the RFP closes.

Please note that where two or more firms, persons or entities wish to submit one proposal in response to this RFP, they should do so on a prime/subconsultant basis rather than as a joint venture. SBCTA will contract with a single firm, person or entity only, and not with a joint venture.

A. PROPOSAL CONTENT

The proposal is limited to a 25 page cap (8½” x 11”), in no less than 11-point font. Charts and schedules may be included in 11” x 17” format. Each page must be consecutively numbered. Proposals shall not include any unnecessarily elaborate or promotional material. Lengthy narrative is discouraged, and presentations should be brief and concise. Proposals that do not contain the required information will be deemed non-responsive and will not be considered. The page limit does not include the following:

Documents not included in page count
Table of Contents
Cover Letter
Memorandums from Subconsultants
SBCTA-provided Forms
Outside Cover
Section Dividers
Appendices

If at any time during the RFP process a firm makes any changes to proposed key personnel or subconsultants, the firm must notify SBCTA in writing of those proposed changes as soon as they are known. SBCTA reserves the right to accept or reject such proposed changes or to revise the evaluation scoring to reflect the proposed staffing changes.

All proposals must include the following information:

1. Cover Letter

- Identification of all proposed subconsultants including description of the work to be performed by the firm and each subconsultant proposed for the Project and an estimate of the percentage of work to be performed by each subconsultant.
- Indicate the location of the office from which the work will be performed.
- A memorandum from a principal of each subconsultant indicating the specific portion of the Work the subconsultant will be performing.
- Acknowledgement of all addenda.
- A signed statement by an officer of the prime firm attesting that all information in the proposal is true and correct.
- A signature of an authorized person within the prime firm who can bind the firm to the terms and conditions of the RFP.
- A statement that the proposal is valid for 180 calendar days from the date of submission.

- A list of all prime contracts (if any) awarded to the proposer by SBCTA for the last five (5) years. The list shall include a short description of the project, the award date, completion date, name of assigned Project Manager, and contract value.

2. Contract Termination Circumstances

If proposer has ever been terminated from a contract, describe the facts and circumstances in detail.

3. Technical Information

The technical portion of the proposal shall include the following information:

a. Qualifications, Related Experience, and References

This section of the proposal should establish the ability of the proposed team to satisfactorily perform the required work by reasons of: experience in performing work of the same or similar nature; demonstrated experience working with agencies and cities directly involved in this Project, if applicable; staffing capability; work load; record of meeting schedules on similar projects; and supportive client references.

Specifically:

- Provide a brief profile of the firm, including: the types of services offered; the year founded; form of the organization (corporation, partnership, sole proprietorship); number, size and location of offices; number of employees. Include confirmation that the prime and subconsultants are registered with the Department of Industrial Relations.
- Provide a general description of the firm's current financial condition; identify any conditions (e.g., bankruptcy, pending litigation, planned office closures, impending merger) that may impede ability to complete the Project.
- Describe the firm's experience in performing work of a similar nature to that solicited in this RFP, and the participation in such work by the key personnel proposed for assignment to this Project. Highlight the firm's and key personnel's experience with the work or services identified in the Scope of Work.
- Describe experience in working with the various government agencies that may have jurisdiction over the approval of the work specified in this RFP. Please include specialized experience and professional competence in areas directly related to this RFP.
- Provide a list of past joint work by the proposer and each subconsultant, if applicable. The list should clearly identify the project and provide a summary of the roles and responsibilities of each party.
- Provide completed reference forms for work of a similar nature to what is in this RFP. (See 6. References for full details). References may also be supplied from other work not cited in this section as related experience.

b. Proposed Staffing and Project Organization

This section of the proposal should establish the method that will be used to manage the project as well as identify key personnel assigned and their qualifications.

Specifically:

- Provide education, experience with state and federal guidelines and applicable professional credentials of proposed project staff. Identify the person who is a licensed Professional Engineer (PE) in the State of California and include a copy of PE's license.
- Identify key personnel proposed to perform the work in the specified tasks and include major areas of subcontract work. Include the person's name, current location, proposed position for this Project, current assignment, level of commitment to that assignment, availability for this assignment, and how long each person has been with the firm. SBCTA reserves the right to review, approve and/or designate the positions and functions deemed to be "key" to the project and request information concerning key personnel not listed as such by the proposer.
- Furnish brief resumes (not more than two [2] pages each) for the proposed key personnel.
- Include a project organization chart that clearly delineates communication and reporting relationships among the project staff, including subconsultants.
- Include a statement that key personnel will be available to the extent proposed, or designated by SBCTA, for the duration of the project, acknowledging that no person designated as "key" to the Project shall be removed or replaced without the prior written concurrence of SBCTA.

c. Project Approach/Work Plan

This section of the proposal shall provide a narrative that addresses the Scope of Work and shows a clear understanding of the Project needs and requirements.

Specifically:

- Describe the approach and work plan for completing the tasks specified in the Scope of Work. The work plan shall be of such detail to demonstrate the firm's ability to accomplish the project objectives and to meet the project schedule.
- Outline sequentially the activities that would be undertaken in completing the tasks and specify who in the firm would perform the work.
- Furnish a project schedule for each task and subtask in terms of elapsed weeks from the project commencement date.
- Identify methods that will be used to ensure quality control as well as budget and schedule control for the project.
- Identify any special issues or problems that are likely to be encountered during this project and how they will be addressed.

Proposers are encouraged to propose enhancements or procedural or technical innovations to the Scope of Work that do not materially deviate from the objectives or required content of the Project.

4. **Forms**

Proposers are required to complete and submit the following forms, which are enclosed in this RFP, with their proposals:

- Certificate of Compliance with Insurance Requirements
- Disclosure of Campaign Contributions to Board of Directors
- Consultant Questionnaire
- Iran Contracting Act of 2010 Certification Form

The top ranked firm shall submit the following forms with their price proposal:

- Form 333, “Certification of Consultant, Commissions & Fees” must be completed by the prime and all subconsultants performing work in excess of \$150,000.

5. **Cost Proposal**

Proposers are asked to submit only the technical information requested in this RFP. **No cost proposal or work hours are to be included in this phase of the RFP process.** Please note that the top ranked firm will be required to provide at least one of the following with the price proposal: a copy of their prior fiscal year and most recently completed fiscal year cognizant approved Indirect Cost Rate and approved state DOT Cognizant Letter of Approval; a copy of their prior fiscal year and most recently completed fiscal year Indirect Cost Rate Schedules and audited report by an independent CPA; or a copy of the prior and most recently completed fiscal year Independent Cost Rates evaluation or audit report on a prior Caltrans or public agency contract, and any other governmental agency report/review/attestation.

6. **References –**

Proposing firm and the Project Manager shall each have a total of 3 completed Reference Forms (See Attachment D) submitted directly from current or past clients. It is the responsibility of the Proposer to ensure timely return of any/all Reference Forms to procurement@gosbcta.com in accordance with the proposal due date and time established within this solicitation. **Reference Forms will only be accepted if received directly from the client; forms received directly from the Proposer will NOT be evaluated.** Reference Forms must include the name, title, address, telephone number, and e-mail address of the person(s) at the client organization who is most knowledgeable about the work performed.

7. **Scope of Work and/or Contract Exceptions**

SBCTA does not anticipate making substantive changes to its contract. Proposers should include in their proposal a written discussion of any and all proposed exceptions to or deviations from SBCTA’s Scope of Work or form of contract presented herein as Attachments A and B, respectively. Proposers will be deemed to have accepted any and all

terms and conditions not objected to or identified as an exception or deviation in the proposal and there will be no further negotiations of any such terms or conditions not presented in the proposal. SBCTA will not negotiate exceptions or deviations not presented in the proposal and may reject any exceptions or deviations that affect terms or conditions that SBCTA considers non-negotiable.

8. Appendices

Information considered pertinent to this RFP or to the evaluation of qualifications of the proposer, which has not been specifically solicited in any of the aforementioned sections, may be placed in a separate appendix section. Appendices are not included within the page limit set forth above. Appendices should be relevant and brief.

III. ACCEPTANCE OF PROPOSALS

SBCTA reserves the right to accept or reject any and all proposals, or any item or part thereof, or to waive any informalities or irregularities in a proposal. SBCTA reserves the right to withdraw or cancel this RFP at any time without prior notice and SBCTA makes no representation that any contract will be awarded to any firm responding to this RFP. SBCTA reserves the right to reject all proposals and to re-issue (or not re-issue) a new RFP for the same or similar Work. SBCTA reserves the right to postpone proposal openings for its own convenience. Proposers may withdraw their proposals before the proposal submittal date by submitting a written request signed by an authorized representative of the firm and delivered to SBCTA's Procurement Analyst at the address identified herein.

IV. SELECTION CRITERIA AND WEIGHTS

The primary objective of SBCTA is to select a qualified firm to perform the Work identified in the Scope of Work as identified herein. In addition, SBCTA has established the following criteria for the selection process:

- A. The selection process shall be fair, open, and competitive.
- B. The selection of the firm will be based on clearly stated objectives, identified in this RFP.
- C. Selection of the firm shall be based upon demonstrated competence, professional qualifications, experience, and capabilities to perform the required Work identified in the Scope of Work.
- D. Upon review of the proposals, a shortlist of firms within the competitive range will be invited to an interview tentatively scheduled for **Tuesday, April 26, 2022** at SBCTA's office located at 1170 W. 3rd Street, San Bernardino, CA 92410 or via Zoom at SBCTA's discretion. The contract will be awarded to the most technically qualified firm best conforming to the RFP, which is in the opinion of SBCTA most advantageous to SBCTA, and with which a successful negotiation and agreement on cost and price can be concluded as set forth in Article V., below. The determination of the competitive range is at the sole discretion of SBCTA's Evaluation Committee.
- E. SBCTA reserves the right to reject any and all proposals. SBCTA is under no obligation to award a contract for the subject Work. At the conclusion of the evaluation process, the Evaluation Committee will recommend to the body or officer having authority to award the Contract on behalf of SBCTA ("Awarding Authority") the firm who ranked the highest in

overall score. SBCTA reserves the right to request additional information and/or clarification from any or all proposers to this RFP, but is under no obligation to do so.

F. Proposals will be evaluated based on the criteria and weights identified herein.

- **Qualifications, Related Experience and References:** Firm's experience, years in business, and past and current client references; technical expertise and professional competence in areas directly related to this RFP; number of years' experience performing similar work; demonstrated ability to manage and coordinate the Work; deliver quality products and services; deliver projects within budget and on schedule; and experience working with public agencies identified in the RFP. - **35** points.
- **Proposed Staffing and Project Organization:** Technical expertise and professional competence in areas directly related to the work identified in this RFP; level of experience, knowledge of state and federal guidelines and requirements; possession of certifications and licenses required and level of training of key personnel assigned, including subconsultants, if applicable; strength of experience and stability of proposed personnel; breadth and depth of resources; coordination of Work and quality control; availability of proposed staffing; and concurrence with restrictions on changes in key personnel. - **35** points
- **Work Plan:** Depth of understanding of SBCTA's needs and requirements; and understanding of the Scope of Work; proposer's approach and methodology/systems reflecting the ability to provide the requested Work; demonstrated knowledge of the Work being requested; identification and knowledge of all requirements cited in the Scope of Work; and proposed technical or procedural innovations identified in the proposal. - **30** points.

G. SBCTA shall select the highest ranked firms to participate in the interview process. The number of firms so invited shall be at the discretion of SBCTA, but shall not be less than two. Firms who are invited to the interview will be asked a series of questions which will be scored. The maximum score for the Interview phase will be 100 points. Upon completion of the interview, the Evaluation Committee shall compile their interview scores. The interview will be weighted **40%** and the technical proposal will be weighted **60%**.

V. NEGOTIATIONS AND AWARD

The contract, Scope of Work and cost proposal will be negotiated with the top ranked firm. Should negotiations fail with the top ranked firm, SBCTA will discontinue negotiations and commence negotiations with the second ranked firm, and so on, until the Scope of Work, level of effort and cost/price have been successfully negotiated and a contract has been agreed to. However, SBCTA may elect at any time to not negotiate any further and not award the contract.

Firms are advised that any recommendation for contract award is not binding on SBCTA until the Awarding Authority approves the contract and the contract is fully executed.

VI. PROTEST INFORMATION

SBCTA has on file written Protest Procedures (Policy 11007). Firms may download a copy from www.gosbcta.com, click on "Doing Business" then, under the heading "Important Documents," click on "Policy 11007."

VII. DEBRIEFING

Firms that submit proposals in response to the RFP shall be notified in writing when: the firm is not selected to receive further consideration in the RFP process; the firm is selected for the interview process; and after the RFP Evaluation Committee's recommendation to award has been determined. Firms not awarded the contract may obtain a debriefing by contacting SBCTA's Procurement Analyst at procurement@gosbcta.com. Firms will have thirty (30) calendar days from the date identified in the written correspondence to request a debriefing.

VIII. PUBLIC RECORDS ACT

Proposals may be subject to public disclosure under the California Public Records Act and other public records laws, and by submitting a proposal, the proposer waives all rights to confidentiality of any information submitted in the proposal and agrees to any and all such disclosures required or permitted by law. Proposals become the property of SBCTA when submitted, and by submitting a proposal, the proposer agrees that SBCTA may use any information, documentation or writing contained in the proposal for any SBCTA purpose.

ATTACHMENT A – “SCOPE OF WORK”

SCOPE OF SERVICES

San Bernardino Valley Coordinated Traffic Signal System (SBVCTSS) Support and Development of a Smart County Master Plan

The San Bernardino County Transportation Authority (“SBCTA”) is seeking consultant professional services (“CONSULTANT”) to monitor and maintain the San Bernardino Valley Coordinated Traffic Signal System (SBVCTSS) corridors and to develop a Smart County Master Plan for all of San Bernardino County. The Scope for the SBVCTSS support is addressed in Task I, and is focused on jurisdictions in the San Bernardino Valley. The Scope for the Smart County Master Plan is addressed in Task II, and is focused on the County of San Bernardino and all 24 cities within the county.

Task I On-call System Support

The SBVCTSS was implemented using a tiered approach with Tiers 1 and 2 completed in 2008 and Tiers 3 and 4 completed in 2012. There are 78 arterial corridors in the SBVCTSS with over 1,250 signalized intersections controlled by sixteen (16) local agencies (Chino, Chino Hills, Colton, Fontana, Grand Terrace, Highland, Loma Linda, Montclair, Ontario, Rancho Cucamonga, Redlands, Rialto, San Bernardino City, San Bernardino County, Upland and Yucaipa) and Caltrans.

Given the variety of central signal systems, signal controllers and communication systems utilized within the SBVCTSS, CONSULTANT must be familiar with various traffic signal management operating systems as well as traffic controller types, interface modems from wireless to hardwire, telephone drops, fiber optic, interconnect components, communication speed differences for different interconnect types and different controller types and how to actuate coordination for differing local controller programs and software versions.

CONSULTANT shall meet with the participating agency to fully understand the reported issue. CONSULTANT shall perform observations and collect field data in sufficient quantity to identify existing deficiencies, existing system capabilities and operations. Using data collected, and with input from the participating agencies, CONSULTANT shall determine causes and steps necessary for resolution, including cost to resolve the reported issue.

CONSULTANT shall provide technical assistance to local agency staff on a case-by-case basis to address major signal coordination and related communication issues at the request of local agency and upon approval of SBCTA. CONSULTANT shall meet with the participating agency to fully understand the reported issue. CONSULTANT shall perform observations and collect field data in sufficient quantity to identify existing deficiencies, existing system capabilities and operations. Using data collected, and with input from the participating agencies, CONSULTANT shall determine causes and steps necessary for resolution, including cost to resolve the reported issue. In addition, CONSULTANT shall serve as an advisor to SBCTA on traffic signal coordination issues and provide documents that can assist local agency staff in communicating to the public the benefit of traffic signal coordination.

On-call SBVCTSS support may include the following tasks:

- Train participating agency staff in the operation of the signal communication hardware to ensure that all appropriate staff fully understands the basics of the software and hardware

operations.

- Manage SBVCTSS corridor upgrade implementation
- Design SBVCTSS improvements/upgrades (i.e. communications, CCTV, video detection systems, software/hardware upgrades, etc.)
- Procurement of equipment to upgrade SBVCTSS
- Implement of diagnostic signal performance measure software to monitor signal systems
- Develop and evaluate of criteria for future SBVCTSS investment
- Develop coordinated signal timing plans
- Prepare guidelines for deployment of signal system upgrades
- Perform traffic data collection
- Prepare inventories of local jurisdiction signal system software and hardware components
- Analyze traffic data
- Implement coordinated signal timing plans
- Prepare before and after studies
- Support potential grant funding opportunities and applications

As needed, CONSULTANT may attend and participate in the following meetings:

- Transportation Technical Advisory Committee meetings
- Project specific meetings
- City Council or public meetings to assist the local agency staff on communicating the benefit of traffic signal coordination.

Task II Smart County Master Plan Development

The SBCTA Emerging Technology Ad-Hoc Committee, consisting of appointed SBCTA Board members, is interested in the deployment of what are traditionally known as “Smart City” technologies, but in this case being thought about at a countywide scale, to provide benefits, consistency, and potential economies of scale across all San Bernardino County jurisdictions. This will include all 24 cities and the County of San Bernardino, not just jurisdictions in the Valley (which are the focus of Task I).

An initial step in the deployment of technology to facilitate smart county initiatives is the development of a Smart County Master Plan. The Master Plan would define and evaluate a broad spectrum of technology components/initiatives, educate local decision-makers on Smart City/County components and system benefits, as well as identify the planning, development and implementation tasks necessary for a Smart County strategy. The Master Plan could be used as a roadmap for implementation in a phased approach as funding becomes available to support the Smart County initiative. It would also establish the framework for securing discretionary funding from state and federal programs to support implementation.

It is envisioned that a first phase would be to prepare an “Early Action Plan” that would develop a basic overall county-level framework that identifies needs and establishes “levels of opportunity” based on the varying characteristics of the cities in the county. Some cities are more advanced than others, but technology opportunities exist at every level, and some opportunities transcend jurisdictional boundaries (e.g. with utilities, water districts or medical facilities). This basic framework should lead to the identification of early-action investments that position San Bernardino

County to take advantage of federal and state technology programs being funded now or in the near future. The ideal timeframe for completion of the Early Action Component is six months from Notice to Proceed, so that maximum opportunity for funding is captured early on.

The second phase can then be launched to create the more detailed and complete Smart County Master Plan, with the overall framework as a foundation. The development of the overall architecture, logical stages of development, local monitoring/maintenance responsibilities, security protocols, cost estimates, procurement strategy, and other details would occur over a subsequent period estimated at 12 months. Proposers should identify how they would approach the phased concept generally described in this Scope of Work. The type of information needed from the jurisdictions should be identified in the response to this RFP, along with the means of soliciting that information and expectations of SBCTA assistance.

While design and deployment of Smart County initiatives may be a function ultimately led by the San Bernardino Council of Governments (SBCOG – the Joint Powers Authority of all the cities and the County), the initial Smart County concept will likely build off of the investment by SBCTA into the SBVCTSS. For example, an early action component of a smart county initiative could be the development of a Transportation Management Center (TMC) and the backbone communication system to support a TMC. Subsequent Smart County initiatives could build off of the TMC concept as one option, but the CONSULTANT will be expected to identify other approaches that could be more efficient and cost-effective for the rollout of technology initiatives. It is expected that the CONSULTANT will be creative and forward-thinking as to the right approach for San Bernardino County, not just in terms of the technology that exists today, but technology as it could become in the future, while at the same time grounded in what is feasible and practical for agencies to afford, implement, and manage.

As a precursor to the development of the Master Plan, SBCTA is performing a survey of local jurisdictions to develop a baseline of the current application of technology throughout the county. This includes technology to manage signal systems and traffic operations, utilities, water supply networks, waste management, crime detection/investigation, public safety and enforcement, schools, libraries, hospitals, parks, and other community assets and services. CONSULTANT shall develop a Smart County Master Plan that identifies how stakeholders can achieve the plan based on the varying geographical subareas of San Bernardino County, potential timeframe for implementation and potential business models.

Based on survey results, and followup conversations with jurisdiction representatives, CONSULTANT will initiate development of a Master Plan that evaluates a broad spectrum of possible initiatives to consider for implementation throughout the County, recognizing the diverse geographic and socioeconomic nature of the largest county in the contiguous United States. Initiatives should be tied to specific problems the investments in technology would be trying to address and/or opportunities to deliver government services more efficiently. The Master Plan must be complementary to existing programs identified in the survey or through subsequent discussions with local jurisdictions. Funding will not be immediately available to implement all initiatives identified by the Master Plan, and as such, the plan shall identify potential public and private funding mechanisms, appropriate business models and feasible ways to generate revenue. Equity and sustainability issues shall be addressed in the plan.

Tasks to be performed and issues to be considered in development of the Smart County Master Plan include but are not limited to the following:

- Thorough assessment of existing assets and legacy systems used throughout the County to inform how to best leverage these assets for Internet of Things solutions. Knowledge of strategies for asset optimization and navigation of complex technology architectures in connectivity of diverse systems and devices, particularly amongst various jurisdictions, is key.
- Recommendations of funding opportunities and finance models
- Key performance indicators and milestones for overall strategy as well as individual initiatives for implementation
- Strategy for tiered implementation with low hanging fruit and opportunities for rapid returns on investment identified
- Carefully crafted plan that ensures compatibility between initiatives
- Development of architecture, operating systems, protocol, platforms, communications infrastructure that can integrate a wide variety of applications and initiatives that allows flexibility for future initiatives
- Development of a security framework to ensure safe development of solutions limiting risk.
- Risk assessment of potential initiatives
- Legal implications regarding sharing, storing and accessing data across jurisdictional boundaries for the benefit of the entire county
- Policy analysis and recommendations
- Coordination with local jurisdiction traffic engineering, public works, planning, emergency services, city manager's office, information technology, etc. staff to understand existing assets, infrastructure and needs
- Evaluate technology applications summarizing pros and cons
- Perform data collection
- Develop cost estimates for initiative implementation/deployment
- Sustainability plan for Smart City operations and maintenance that takes a realistic view of staffing limitations and resources required for system monitoring.
- The potential for certain components to provide operational efficiencies and labor cost savings should be highlighted, and it is possible that these would be prioritized.

CONSULTANT shall anticipate up to 8 presentations to the Emerging Technology Ad-Hoc Committee, City-County Managers Technical Advisory Committee or other elected official bodies to present initial Smart City Master Plan concepts and a draft plan. Deliverables for Task II shall include:

- A Draft and Final Smart County Early Action Plan. CONSULTANT will allow a 30-day review of the draft report by SBCTA and county staff and the Emerging Technology Ad Hoc Committee, after which a final Early Action Plan will be prepared.
- A Draft and Final Smart County Master Plan, with a 30-day review of the draft, followed by the final report responding to comments from local jurisdictions, SBCTA and committees.

Optional Task I Perform SBVCTSS Audits

Local agencies are responsible for the on-going monitoring, maintenance and timing adjustments for traffic signal systems included as part of the SBVCTSS. In order to determine the SBVCTSS is properly maintained, CONSULTANT may perform audits of the corridors as directed by SBCTA.

CONSULTANT will conduct audit by remotely logging into the agencies' signal system (where possible) to determine if the traffic signal communication equipment between traffic signals and the local jurisdiction traffic management center and remote access to the local jurisdiction center is

functional and traffic signal coordination timing plans are implemented. Preliminary audit findings shall be reviewed with the participating agencies when signals are found to be out of compliance to determine if minor corrective action can be implemented to bring signal/corridor into compliance. Audit reports shall include tabulated results by participating agency, listing by corridor signals, both compliant and non-compliant, with possible causes and recommended corrective actions to bring signals into compliance.

ATTACHMENT B – “PROPOSED CONTRACT”

CONTRACT 22-1002761

BY AND BETWEEN

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY

AND

FOR

**SAN BERNARDINO VALLEY COORDINATED TRAFFIC SIGNAL SYSTEM (SBVCTSS)
SUPPORT AND DEVELOPMENT OF A SMART COUNTY MASTER PLAN**

This contract (“Contract”) is made and entered into by and between the San Bernardino County Transportation Authority, (“SBCTA”), whose address is 1170 W. 3rd Street, 2nd Floor, San Bernardino, California 92410-1715; and _____ (“CONSULTANT”), whose address is: SBCTA and CONSULTANT are each a “Party” and collectively the “Parties”.

RECITALS:

WHEREAS, SBCTA requires Work as described in Exhibit A of this Contract; and

WHEREAS, CONSULTANT has confirmed that CONSULTANT has the requisite professional qualifications, personnel and experience and is fully capable and qualified to perform the services identified herein; and

WHEREAS, CONSULTANT desires to perform all Work identified herein and to do so for the compensation and in accordance with the terms and conditions set forth herein.

NOW, THEREFORE, the Parties agree as follows:

ARTICLE 1. INTRODUCTION

1.1 The work to be performed under this Contract is described in Exhibit A, entitled “Scope of Work”, and the CONSULTANT’s Approved Cost Proposal dated (Insert Date) (Exhibit B). If there is any conflict between the Approved Cost Proposal and the Contract Articles, the

Contract Articles take precedence.

- 1.2 CONSULTANT agrees to indemnify and hold harmless SBCTA, its officers, agents and employees from any and all claims, demands, costs, or liability arising from or connected with the services provided hereunder due to negligent acts, errors, or omissions of the CONSULTANT. CONSULTANT will reimburse SBCTA for any expenditure, including reasonable attorney fees, incurred by SBCTA in defending against claims ultimately determined to be due to negligent acts, errors, or omissions of the CONSULTANT.
- 1.3 CONSULTANT and the agents and employees of CONSULTANT, in the performance of this Contract, shall act in an independent capacity and not as officers or employees or agents of SBCTA.
- 1.4 Without the written consent of SBCTA, this Contract is not assignable by CONSULTANT, either in whole or in part.
- 1.5 No alteration or variations of the terms of this Contract shall be valid unless made in writing and signed by the Parties hereto; and no oral understanding or agreement not incorporated herein shall be binding on any of the Parties hereto.
- 1.6 The consideration to be paid to CONSULTANT as provided herein shall be in compensation for all of CONSULTANT's expenses incurred in the performance hereof, including travel and per diem, unless otherwise expressly so provided.
- 1.7 The Project Manager for this Contract is Heng Chow, or such other designee as shall be designated in written notice to CONSULTANT from time to time by the Department Director of SBCTA or his or her designee. The Project Manager shall have authority to act on behalf of SBCTA in administering this Contract, including giving notices (including without limitation, notices of default and/or termination), technical directions and approvals, demanding performance and accepting work performed, but is not authorized to receive or issue payments or execute amendments to the Contract itself.

ARTICLE 2. PROJECT DESCRIPTION/SCOPE OF WORK

CONSULTANT agrees to perform the work and services set forth in Exhibit A "Scope of Work", ("Work"), in accordance with all applicable professional architectural, engineering, construction management, land surveying and/or materials testing standards which are generally accepted in the State of California, in accordance with the terms and conditions expressed herein and in the sequence, time, and manner defined herein. The word "Work", as used herein, includes without limitation the performance, fulfillment and discharge by CONSULTANT of all obligations, duties, tasks, and Work imposed upon or assumed by CONSULTANT hereunder; and the Work performed hereunder shall be completed to the satisfaction of SBCTA, with their satisfaction being based on prevailing applicable professional standards.

ARTICLE 3. CONSULTANT's REPORTS OR MEETINGS

- 3.1 CONSULTANT shall submit progress reports at least once a month. The report should be sufficiently detailed for SBCTA to determine if CONSULTANT is performing to expectations and is on schedule, to provide communication of interim findings, and to sufficiently address any difficulties or special problems encountered, so remedies can be developed.

- 3.2 CONSULTANT's Project Manager shall meet with SBCTA, as needed, to discuss progress on the Contract.

ARTICLE 4. PERFORMANCE PERIOD

- 4.1 Contingent upon approval by SBCTA's Awarding Authority in accordance with Article 54, below. CONSULTANT shall commence work after written notification to proceed by SBCTA's Procurement Analyst. The Contract shall end on (Insert Date),
- 4.2 CONSULTANT is advised that any recommendation for contract award is not binding on SBCTA until the Contract is fully executed and approved by SBCTA's Awarding Authority.

ARTICLE 5. ALLOWABLE COSTS AND PAYMENTS

- 5.1 Total compensation to CONSULTANT for full and complete performance of the Work in compliance with all the terms and conditions of this Contract shall be on a Specified Rates of Compensation basis for all obligations incurred in, or application to, Consultant's performance of Work and for which CONSULTANT shall furnish all personnel, facilities, equipment, materials, supplies, and services (except as may be explicitly set forth in this Contract as furnished by SBCTA), and shall not exceed \$___.00 unless authorized by a contract amendment.
- 5.2 CONSULTANT shall be paid at an agreed and supported specific fixed hourly, daily, weekly or monthly rate, for each class of employee engaged directly in the Work. Such rates of pay include the CONSULTANT's estimated costs and net fee (profit). The specific rates of compensation, except for an individual acting as a sole proprietor, are to include an hourly breakdown, direct salary costs, fringe benefits, indirect costs, and net fee as set forth in Exhibit B.
- 5.3 Specific tasks have been assigned to CONSULTANT as identified in the attached Scope of Work.
- 5.4 In addition, CONSULTANT will be reimbursed for incurred (actual) direct costs other than specific rates of compensation identified in Exhibit B.
- 5.5 Reimbursement for transportation and subsistence costs shall not exceed the rates specified in Exhibit B. Any travel expenses must be preapproved in writing by SBCTA and shall be reimbursed per diem at a rate not to exceed the currently authorized rates for state employees under the State Department of Personnel Administration rules. SBCTA will not reimburse CONSULTANT for any expenses not identified in Exhibit B or agreed to and approved by SBCTA as required under this Contract.
- 5.6 When milestone cost estimates are included in Exhibit B, CONSULTANT shall obtain prior written approval for a revised milestone cost estimate from SBCTA's Project Manager before exceeding such cost estimate.
- 5.7 Progress payments will be made monthly in arrears based on services provided and allowable costs incurred. If CONSULTANT fails to submit the required deliverable items according to the schedule set forth in the Scope of Work, SBCTA shall have the right to delay payment or terminate this Contract in accordance with the Termination provisions of this Contract.

- 5.8 CONSULTANT shall not commence performance of Work until this Contract has been approved by SBCTA's Awarding Body, and a NTP has been issued by SBCTA's Procurement Analyst. No payment will be made prior to approval of any Work, nor for any Work performed prior to approval of this Contract.
- 5.9 CONSULTANT will be reimbursed as promptly as fiscal procedures will permit upon receipt by SBCTA of an itemized invoice. Invoices shall be submitted no later than 45 calendar days after the performance of Work for which CONSULTANT is billing. Invoices shall follow the format stipulated by SBCTA and shall reference this contract number. Each invoice shall detail the Work performed on each milestone and each project as applicable. Credits due SBCTA that include any equipment purchased under this Contract must be reimbursed by CONSULTANT prior to the expiration or termination of this Contract. Invoices shall follow the format stipulated by SBCTA and shall reference this Contract number and Project title. Invoices should be e-mailed to SBCTA at the following address:

ap@gosbeta.com

For large files over 30 megabytes, invoices can be submitted using this link:

<https://sanbag-lfweb.sanbag.ca.gov/Forms/Invoice-submission>

- 5.10 CONSULTANT shall include a statement and release with each invoice, satisfactory to SBCTA, that CONSULTANT has fully performed the Work invoiced pursuant to this Contract for the period covered, that all information included with the invoice is true and correct and that all payments to and claims of CONSULTANT and its subconsultants for Work performed during the period will be satisfied upon making of such payment. SBCTA shall not be obligated to make payments to CONSULTANT until CONSULTANT furnishes such statement and release.
- 5.11 All subcontracts in excess of \$25,000 shall contain the provisions of this Article.

ARTICLE 6. TERMINATION

- 6.1 Termination for Convenience – SBCTA's Executive Director shall have the right at any time, with or without cause, to terminate further performance of Work by giving thirty (30) calendar days written notice to CONSULTANT specifying the date of termination. On the date of such termination stated in said notice, CONSULTANT shall promptly discontinue performance of Work and shall preserve Work in progress and completed Work, pending SBCTA's instruction, and shall turn over such Work in accordance with SBCTA's instructions.
- 6.1.1 CONSULTANT shall deliver to SBCTA all deliverables prepared by CONSULTANT or its subconsultants or furnished to CONSULTANT by SBCTA. Upon such delivery, CONSULTANT may then invoice SBCTA for payment in accordance with the terms herein.
- 6.1.2 If CONSULTANT has fully and completely performed all obligations under this Contract up to the date of termination, CONSULTANT shall be entitled to receive from SBCTA as complete and full settlement for such termination a pro rata share of the Contract cost based upon the percentage of all contracted Work satisfactorily executed to the date of termination.
- 6.1.3 CONSULTANT shall be entitled to receive the actual costs incurred by

CONSULTANT to return CONSULTANT's tools and equipment, if any, to it or its suppliers' premises, or to turn over Work in progress in accordance with SBCTA's instructions plus the actual cost necessarily incurred in effecting the termination.

6.2 Termination for Cause

- 6.2.1 In the event CONSULTANT shall file a petition in bankruptcy court, or shall make a general assignment for the benefit of its creditors, or if a petition in bankruptcy shall be filed against CONSULTANT or a receiver shall be appointed on account of its insolvency, or if CONSULTANT shall default in the performance of any express obligation to be performed by it under this Contract and shall fail to immediately correct (or if immediate correction is not possible, shall fail to commence and diligently continue action to correct) such default within ten (10) calendar days following written notice, SBCTA may, without prejudice to any other rights or remedies SBCTA may have, and in compliance with applicable Bankruptcy Laws: (a) hold in abeyance further payments to CONSULTANT; (b) stop any Work of CONSULTANT or its subconsultants related to such failure until such failure is remedied; and/or (c) terminate this Contract by written notice to CONSULTANT specifying the date of termination. In the event of such termination by SBCTA, SBCTA may take possession of the products and finished Work by whatever method SBCTA may deem expedient. A waiver by SBCTA of one default of CONSULTANT shall not be considered to be a waiver of any subsequent default of CONSULTANT of the same or any other provision, nor be deemed to waive, amend, or modify this Contract.
- 6.2.2 CONSULTANT shall deliver to SBCTA all finished and unfinished deliverables under this Contract prepared by CONSULTANT or its subconsultants or furnished to CONSULTANT by SBCTA within ten (10) working days of said notice.
- 6.3 All claims for compensation or reimbursement of costs under any of the foregoing provisions shall be supported by documentation submitted to SBCTA, satisfactory in form and content to SBCTA and verified by SBCTA. In no event shall CONSULTANT be entitled to any payment for prospective profits or any damages because of such termination.
- 6.3.1 All subcontracts in excess of \$25,000 shall contain the above provisions.

ARTICLE 7. FUNDING REQUIREMENTS

- 7.1 It is mutually understood between the Parties that this Contract 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 or fiscal delays that would occur if the Contract were executed after that determination was made.
- 7.2 This Contract is valid and enforceable only if sufficient funds are made available to SBCTA for the purpose of this Contract. In addition, this Contract is subject to any additional restrictions, limitations, conditions, or any statute enacted by Congress, State Legislature, or SBCTA governing board that may affect the provisions, terms, or funding of this Contract in any manner.
- 7.3 It is mutually agreed that if sufficient funds are not appropriated, this Contract may be

amended to reflect any reduction in funds.

- 7.4 SBCTA has the option to void the Contract under the 30-day cancellation clause, or by mutual agreement to amend the Contract to reflect any reduction of funds.

ARTICLE 8. CHANGE IN TERMS

- 8.1 This Contract may be amended or modified only by mutual written agreement of the Parties.
- 8.2 CONSULTANT shall only commence Work covered by an amendment after the amendment is executed and the NTP has been provided by SBCTA's Procurement Analyst.
- 8.3 There shall be no change in CONSULTANT's Project Manager or members of the project team, as listed in the approved cost proposal, which is part of this Contract without prior written approval of SBCTA.

ARTICLE 9. DISADVANTAGED BUSINESS ENTERPRISE

Intentionally Omitted

ARTICLE 10. COST PRINCIPLES AND ADMINISTRATIVE REQUIREMENTS

- 10.1 CONSULTANT agrees that the Contract Cost Principles and Procedures, 48 CFR Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq. shall be used to determine the cost allowability of individual items.
- 10.2 CONSULTANT also agrees to comply with federal procedures in accordance with 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.
- 10.3 Any costs for which payment has been made to 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 CONSULTANT to SBCTA.
- 10.4 All subcontracts in excess of \$25,000 shall contain the above provision.

ARTICLE 11. CONTINGENT FEE

CONSULTANT warrants by execution of this Contract that no person or selling agency has been employed or retained to solicit or secure this Contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by CONSULTANT for the purpose of securing business. For breach or violation of this warranty, SBCTA has the right to annul this Contract without liability; pay only for the value of the Work actually performed, or in its discretion, to deduct from the Contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

ARTICLE 12. RETENTION OF RECORDS/AUDIT

- 12.1 For the purpose of determining compliance with Public Contract Code section 10115, et seq. and Title 21, California Code of Regulations, Chapter 21, Section 2500 et seq., when applicable and other matters connected with the performance of the Contract pursuant to Government Code section 8546.7; CONSULTANT, and subconsultants shall maintain and make available for inspection all books, documents, papers, accounting records, and other evidence pertaining to the performance of the Contract, including but not to, the costs of administering the Contract. All Parties shall make such materials available at their respective offices at all reasonable times during the Contract period and for three years from the date of final payment under the Contract. The state, State Auditor, SBCTA, Federal Highway Administration, or any other duly authorized representative of the SBCTA shall have access to any books, records, and documents of CONSULTANT that are pertinent to the Contract for audit, examinations, excerpts, and transactions, and copies thereof shall be furnished if requested.
- 12.2 Subcontracts in excess of \$25,000 shall contain this provision.

ARTICLE 13. DISPUTES

- 13.1 Any dispute, other than audit, concerning a question of fact arising under this Contract that is not disposed of by agreement shall be decided by a committee consisting of SBCTA's Procurement Manager and SBCTA's Executive Director, who may consider written or verbal information submitted by CONSULTANT.
- 13.2 Not later than 30 days after completion of all Work under the Contract, CONSULTANT may request review by SBCTA's Executive Director of unresolved claims or disputes, other than audit. The request for review will be submitted in writing.
- 13.3 Neither the pendency of a dispute nor its consideration by SBCTA's Executive Director, will excuse CONSULTANT from full and timely performance in accordance with the terms of this Contract.

ARTICLE 14. AUDIT REVIEW PROCEDURES

- 14.1 Any dispute concerning a question of fact arising under an interim or post audit of this Contract that is not disposed of by agreement shall be reviewed by SBCTA's Chief Financial Officer.
- 14.2 Not later than 30 days after issuance of final audit report, CONSULTANT may request a review by SBCTA's Chief Financial Officer of unresolved audit issues. The request for review must be submitted in writing.
- 14.3 Neither the pendency of a dispute nor its consideration by SBCTA will excuse CONSULTANT from full and timely performance in accordance with the terms of this Contract.

ARTICLE 15. SUBCONTRACTING

- 15.1 Nothing contained in this Contract or otherwise shall create any contractual relation between SBCTA and any subconsultant(s), and no subcontract shall relieve CONSULTANT of its

responsibilities and obligations hereunder. CONSULTANT agrees to be fully responsible to SBCTA for the acts and omissions of its subconsultant(s) and of persons directly employed by CONSULTANT. CONSULTANT's obligation to pay its subconsultant(s) is independent of SBCTA's obligation to make payments to the CONSULTANT.

- 15.2 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 SBCTA, except that which is expressly identified in the approved Cost Proposal.
- 15.3 CONSULTANT shall pay its subconsultant(s) within ten (10) calendar days from receipt of each payment made to CONSULTANT by SBCTA.
- 15.4 Any subcontract in excess of \$25,000 entered into as a result of this Contract shall contain all the provisions stipulated in this Contract to be applicable to subconsultants.
- 15.5 Any substitution of subconsultants must be approved in writing by SBCTA prior to the start of Work by the subconsultant.

ARTICLE 16. EQUIPMENT PURCHASE

- 16.1. Prior authorization in writing by SBCTA shall be required before CONSULTANT enters into any unbudgeted purchase order or subcontract exceeding \$5,000 for supplies, equipment, or CONSULTANT services. CONSULTANT shall provide an evaluation of the necessity or desirability of incurring such costs.
- 16.2. When seeking SBCTA's prior written authorization for purchase of any item, service or consulting work not covered in CONSULTANT's Cost Proposal and exceeding \$5,000, CONSULTANT must submit three competitive quotations with the request, or the absence of bidding must be adequately justified.
- 16.3. Any equipment purchased as a result of this Contract is subject to the following: "CONSULTANT shall maintain an inventory of all nonexpendable property. Nonexpendable property is defined as having a useful life of at least two years and an acquisition cost of \$5,000 or more. If the purchased equipment needs replacement and is sold or traded in, SBCTA shall receive a proper refund or credit at the conclusion of the Contract, or if the Contract is terminated, CONSULTANT may either keep the equipment and credit SBCTA in an amount equal to its fair market value, or sell such equipment at the best price obtainable at a public or private sale, in accordance with established SBCTA procedures, and credit SBCTA in an amount equal to the sales price. If CONSULTANT elects to keep the equipment, fair market value shall be determined at CONSULTANT's expense, on the basis of a competent independent appraisal of such equipment. Appraisals shall be obtained from an appraiser mutually agreeable to SBCTA and CONSULTANT. If it is determined to sell the equipment, the terms and conditions of such sale must be approved in advance by SBCTA."
- 16.4 All subcontracts in excess \$25,000 shall contain the above provisions.

ARTICLE 17. INSPECTION OF WORK

CONSULTANT and any subconsultant shall permit SBCTA and the State, to review and inspect the project activities and files at all reasonable times during the performance period of this Contract including review and inspection on a daily basis.

ARTICLE 18. SAFETY

18.1 CONSULTANT shall comply with OSHA regulations applicable to CONSULTANT regarding necessary safety equipment or procedures. CONSULTANT shall comply with safety instructions issued by SBCTA or other SBCTA representative. CONSULTANT personnel shall wear hard hats and safety vests at all times while working on the construction project site.

18.2 Pursuant to the authority contained in Section 591 of the Vehicle Code, SBCTA has determined that such areas are within the limits of the Project and are open to public traffic. CONSULTANT shall comply with all of the requirements set forth in Divisions 11, 12, 13, 14, and 15 of the Vehicle Code. CONSULTANT shall take all reasonably necessary precautions for safe operation of its vehicles and the protection of the traveling public from injury and damage from such vehicles.

18.3 Any subcontract entered into as a result of this Contract shall contain all of the provisions of this Article.

ARTICLE 19. INSURANCE

19.1 Prior to commencing the Work, subject to the provisions of Article 19.2 “General Provisions”, and at all times during the performance of the Work and for such additional periods as required herein, CONSULTANT and all sub-consultants of every tier performing any Work under this contract shall, at CONSULTANT’s and sub-consultant’s sole expense, procure and maintain broad form insurance coverage at least as broad as the following minimum requirements specified below:

19.1.1 Professional Liability. The policies must include the following:

- A limit of liability not less than \$3,000,000 per claim
- An annual aggregate limit of not less than \$9,000,000
- Coverage shall be appropriate for the CONSULTANT’S profession and provided services to include coverage for errors and omissions arising out of the CONSULTANT’S professional services, or services of any person employed by the CONSULTANT, or any person for whose acts, errors, mistakes or omissions the CONSULTANT may be legally liable.
- If Coverage is on a claims made basis:
 - Policy shall contain a retroactive date for coverage of prior acts, which date will be prior to the date the CONSULTANT begins to perform Work under this Contract.

- CONSULTANT shall secure and maintain “tail” coverage for a minimum of three (3) years after Contract completion.

19.1.2 Worker’s Compensation/Employer’s Liability. The policies must include the following:

- Coverage A. Statutory Benefits
- Coverage B. Employer’s Liability
- Bodily Injury by accident - \$1,000,000 per accident
- Bodily Injury by disease - \$1,000,000 policy limit/\$1,000,000 each employee

Such policies shall contain a waiver of subrogation in favor of the parties named as Indemnitees below. Such insurance shall be in strict accordance with the applicable workers’ compensation laws in effect during performance of the Work by CONSULTANT or any subconsultant of any tier. All subconsultants of any tier performing any portion of the Work for CONSULTANT shall also obtain and maintain the same insurance coverage as specified in this subparagraph, with a waiver of subrogation in favor of CONSULTANT and all parties named as Indemnitees below. Where coverage is provided through the California State Compensation Insurance Fund, the requirement for a minimum A.M. Best rating does not apply.

19.1.3 Commercial General Liability. The policy must include the following:

- Consultant shall maintain commercial general liability (CGL) insurance (Insurance Services Office (ISO) Form CG 00 01), and if necessary excess/umbrella commercial liability insurance, with a combined limit of liability of not less than **\$7,000,000 each occurrence**. If the contract value is equal to or in excess of \$25,000,000, then the combined limit of liability shall be no less than **\$25,000,000 each occurrence**.
- The policy shall, at a minimum, include coverage for any and all of the following: bodily injury, property damage, personal injury, broad form contractual liability (including coverage to the maximum extent possible for the indemnifications in this Contract), premises-operations (including explosion, collapse and underground coverage), duty to defend in addition to (without reducing) the limits of the policy (ies), and products and completed operations.
 - \$2,000,000 per occurrence limit for property damage or bodily injury
 - \$1,000,000 per occurrence limit for personal injury and advertising injury
 - \$2,000,000 per occurrence limits for products/completed operations coverage (ISO Form 20 37 10 01) if SBCTA’s Risk Manager determines it is in SBCTA’s best interests to require such coverage,
- If a general aggregate applies, it shall apply separately to this project/location. The project name must be indicated under “Description of Operations/Locations” (ISO Form CG 25 03 or CG 2504).
- Coverage is to be on an “occurrence” form. “Claims made” and “modified occurrence” forms are not acceptable.

- A copy of the declaration page or endorsement page listing all policy endorsements for the CGL policy must be included.

All subconsultants of any tier performing any portion of the Work for CONSULTANT shall also obtain and maintain the CGL insurance coverage with limits not less than:

- Each occurrence limit: \$1,000,000
- General aggregate limit: \$2,000,000
- Personal injury and advertising limit \$1,000,000
- Products-completed operations aggregate limit \$2,000,000

All subconsultants' and sub-subconsultants' deductibles or self-insured retentions must be acceptable to SBCTA's Risk Manager.

19.1.4 Umbrella/Excess CGL. The policy must include the following:

- If the CONSULTANT elects to include an umbrella or excess policy to cover any of the total limits required beyond the primary commercial general liability policy limits and/or the primary commercial automobile liability policy limits, then the policy must include the following:
 - The umbrella or excess policy shall follow form over the CONSULTANT's primary general liability coverage and shall provide a separate aggregate limit for products and completed operations coverage.
 - The umbrella or excess policy shall not contain any restrictions or exclusions beyond what is contained in the primary policy.
 - The umbrella or excess policy shall contain a clause stating that it takes effect (drops down) in the event the primary limits are impaired or exhausted.
 - The umbrella or excess policy must also extend coverage over the automobile policy if it is to be used in combination with the primary automobile policy to meet the total insurance requirement limits.

There shall be no statement limiting the coverage provided to the parties listed as additionally insureds or as indemnitees below.

19.1.5 Commercial Auto. The policy must include the following:

- A total limit of liability of not less than **\$5,000,000** each accident. This total limits of liability may be met by combining the limits of the primary auto policy with an umbrella or excess policy in accordance with subparagraph 4 (Umbrella/Excess CGL) of Section A of this Article.
- Such insurance shall cover liability arising out of any vehicle, including owned, hired, leased, borrowed and non-owned vehicles assigned to or used in performance of the CONSULTANT services.
 - Combined Bodily Injury and Property Damage Liability insurance
The commercial automobile liability insurance shall be written on the most recent edition of ISO Form CA 00 01 or equivalent acceptable to SBCTA.

19.1.6 Pollution Liability The policy must include the following if it is determined by

SBCTA's Risk Manager to be in SBCTA's best interests to require such policy:

- \$2,000,000 per claim or occurrence limits/\$4,000,000 in the aggregate
- If the services involve mold identification / remediation, the policy shall not contain a mold exclusion and the definition of "Pollution" shall include microbial matter including mold.
- If the services involve lead-based paint or asbestos identification/remediation, the policy shall not contain lead-based paint or asbestos exclusions.

19.1.7 Technology Professional Liability Errors and Omissions Insurance - appropriate to the Consultant's profession and work hereunder, with limits not less than \$2,000,000 per occurrence. Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by the Consultant in this agreement and shall include, but not be limited to, claims involving infringement of intellectual property, copyright, trademark, invasion of privacy violations, information theft, release of private information, extortion and network security. The policy shall provide coverage for breach response costs as well as regulatory fines and penalties as well as credit monitoring expenses with limits sufficient to respond to these obligations.

- The Policy shall include, or be endorsed to include, property damage liability coverage for damage to, alteration of, loss of, or destruction of electronic data and/or information "property" of SBCTA in the care, custody, or control of the CONSULTANT. If not covered under the CONSULTANT's liability policy, such "property" coverage of SBCTA may be endorsed onto the CONSULTANT's Cyber Liability Policy as covered property as follows:

19.1.8 Railroad Protective Liability The policy must include the following:

- Should the CONSULTANT need to perform activities in a railroad right-of-way, SBCTA's Risk Manager and/or a railroad operator may require CONSULTANT to provide Railroad Protective Liability.
- In such a case, the policy shall be in amounts and coverages and from issuers, acceptable to SBCTA's Risk Manager in his/her sole discretion.
- Depending on facts and circumstances, and the terms and conditions of the policy involved, SBCTA's Risk Manager may choose to find that the CONSULTANT satisfactorily meets this requirement by obtaining one of the following: a) an acceptable Railroad Protective Liability specific policy; b) a waiver of any railroad liability exclusion from the CONSULTANT's existing general liability policy; or c) acceptable general liability insurance without a railroad exclusion.

19.2 General Provisions

19.2.1 Qualifications of Insurance Carriers - If policies are written by insurance carriers authorized and admitted to do business in the state of California, then the insurance carriers must have a current A.M. Best rating of A-VIII or better and if policies are written by insurance carriers that are non- admitted but authorized to conduct business in the state of California, then they must meet the current A.M. Best rating of A-X or better, unless otherwise approved in writing by SBCTA's Risk Manager.

- 19.2.2 No Representations or Warranties - SBCTA makes no representation or warranty that the coverage, limits of liability, or other terms specified for the insurance policies required under this contract are adequate to protect the CONSULTANT against its undertakings under this Contract or its liability to any third party, nor will they preclude SBCTA from taking any actions as are available to it under this Contract or otherwise at law.
- 19.2.3 Additional Insured Coverage. All policies, except those for Workers' Compensation and Professional Liability insurance, shall be endorsed by ISO Form CG 20 10 11 85, or if not available, then ISO Form CG 20 38, to name San Bernardino County Transportation Authority and its officers, directors, members, employees, agents and volunteers, as additional insureds ("Additional Insureds"). With respect to general liability arising out of or connected with work or operations performed by or on behalf of the CONSULTANT under this Contract, coverage for such Additional Insureds shall not extend to liability to the extent prohibited by section 11580.04 of the Insurance Code. The additional insured endorsements shall not limit the scope of coverage for SBCTA to vicarious liability but shall allow coverage for SBCTA to the full extent provided by the policy.
- 19.2.4 Proof of Coverage. Evidence of insurance in a form acceptable to SBCTA's Risk Manager, including declarations pages of each policy, certificates of insurance and the required additional insured endorsements, shall be provided to SBCTA's Procurement Analyst prior to issuance of the NTP or prior to commencing any Work, as SBCTA specifies. Certificate(s) of insurance, as evidence of the required insurance shall: be executed by a duly authorized representative of each insurer; show compliance with the insurance requirements set forth in this Article; set forth deductible amounts applicable to each policy; list all exclusions which are added by endorsement to each policy; and also include the Contract Number and the SBCTA Project Manager's name on the face of the certificate. If requested in writing by SBCTA, CONSULTANT shall submit complete copies of all required insurance policies within ten (10) business days of a written request by SBCTA.
- 19.2.4 Deductibles and Self-Insured Retention. Regardless of the allowance of exclusions or deductibles by SBCTA, CONSULTANT shall be responsible for any deductible or self-insured retention (SIR) amount and shall warrant that the coverage provided to SBCTA is consistent with the requirements of this Article. CONSULTANT will pay, and shall require its sub-contractor to pay, all deductibles, co-pay obligations, premiums and any other sums due under the insurance required in this Article. Any deductibles or self-insured retentions must be declared to and approved in writing by SBCTA's Risk Manager. Without SBCTA's Risk Manager's expressed written approval no deductibles or SIR will be allowed. At the option of SBCTA, if the deductible or SIR is approved and it is greater than \$10,000 or one (1) percent of the amount of coverage required under this Contract, whichever is less, the CONSULTANT shall guarantee that either: (1) the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects to SBCTA, its directors, officials, officers, employees and agents; or, (2) the CONSULTANT shall procure a bond guaranteeing the amount of the deductible or self-insured retention. SBCTA shall have the right to review any and all financial records that SBCTA, at its sole discretion

deems necessary to approve any deductible or SIR. SBCTA will have the right, but not the obligation, to pay any deductible or SIR due under any insurance policy. If SBCTA pays any sums due under any insurance required above, SBCTA may withhold said sums from any amounts due to CONSULTANT. The CONSULTANT's policies will neither obligate nor prohibit SBCTA or any other Additional Insured, from paying any portion of any CONSULTANT's deductible or SIR.

- 19.2.5 CONSULTANT's and Subconsultants' Insurance will be Primary. All policies required to be maintained by the CONSULTANT or any subconsultant with the exception of Professional Liability and Worker's Compensation shall be endorsed, with a form at least as broad as ISO Form CG 20 01 04 13), to be primary coverage, and any coverage carried by any of the Additional Insureds shall be excess and non-contributory. Further, none of CONSULTANT's or subconsultants' pollution, automobile, general liability or other liability policies (primary or excess) will contain any cross-liability exclusion barring coverage for claims by an additional insured against a named insured.
- 19.2.6 Waiver of Subrogation Rights. To the fullest extent permitted by law, CONSULTANT hereby waives all rights of recovery under subrogation against the Additional Insureds named herein, and any other consultant, subconsultant or sub-subconsultant performing work or rendering services on behalf of SBCTA, in connection with the planning, development and construction of the Project. To the fullest extent permitted by law, CONSULTANT shall require similar written express waivers and insurance clauses from each of its subconsultants of every tier. CONSULTANT shall require all of the policies and coverages required in this Article to waive all rights of subrogation against the Additional Insureds (ISO Form CG 24 04 05 09). Such insurance and coverages provided shall not prohibit CONSULTANT from waiving the right of subrogation prior to a loss or claim.
- 19.2.7 Cancellation. If any insurance company elects to cancel or non-renew coverage for any reason, CONSULTANT will provide SBCTA thirty (30) days prior written notice of such cancellation or nonrenewal. If the policy is cancelled for nonpayment of premium, CONSULTANT will provide SBCTA ten (10) days prior written notice. In any event, CONSULTANT will provide SBCTA with a copy of any notice of termination or notice of any other change to any insurance coverage required herein which CONSULTANT receives within one business day after CONSULTANT receives it by submitting it to SBCTA at procurement@gosbcta.com to the attention of SBCTA's Procurement Analyst, and by depositing a copy of the notice in the U.S. Mail in accordance with the notice provisions of this Contract.
- 19.2.8 Enforcement. SBCTA may take any steps as are necessary to assure CONSULTANT's compliance with its insurance obligations as identified within this Article. Failure to continuously maintain insurance coverage as provided herein is a material breach of contract. In the event the CONSULTANT fails to obtain or maintain any insurance coverage required, SBCTA may, but is not required to, maintain this coverage and charge the expense to the CONSULTANT or withhold such expense from amounts owed CONSULTANT, or terminate this Contract. The insurance required or provided shall in no way limit or relieve CONSULTANT of its duties and responsibility under

the Contract, including but not limited to obligation to indemnify, defend and hold harmless the Indemnitees named below. Insurance coverage in the minimum amounts set forth herein shall not be construed to relieve CONSULTANT for liability in excess of such coverage, nor shall it preclude SBCTA from taking other actions as available to it under any other provision of the Contract or law. Nothing contained herein shall relieve CONSULTANT, or any subconsultant of any tier of their obligations to exercise due care in the performance of their duties in connection with the Work, and to complete the Work in strict compliance with the Contract.

19.2.9 No Waiver. Failure of SBCTA to enforce in a timely manner any of the provisions of this Article shall not act as a waiver to enforcement of any of these provisions at a later date.

19.2.10 Non-Limitation of Insurance Requirements - The insurance coverage provided and limits required under this Contract are minimum requirements and are not intended to limit the CONSULTANT's indemnification obligations under the Contract, nor do the indemnity obligations limit the rights of the Indemnified Parties to the coverage afforded by their insured status. To the extent required by Law in connection with Work to be performed, the CONSULTANT shall obtain and maintain, or cause to be obtained and maintained, in addition to the insurance coverage expressly required under this Contract, such other insurance policies for such amounts, for such periods of time and subject to such terms, as required by Law and any other agreements with which the CONSULTANT is required to comply, including any Third-Party Agreements. Liability insurance coverage will not be limited to the specific location designated as the Site, except that if the CONSULTANT arranges project-specific general liability, excess liability, or workers' compensation coverage, limitations of coverage to the Site will be permitted subject to SBCTA approval and use of the broadest available site-specific endorsements. No liability policy will contain any provision or definition that would serve to eliminate so-called "third-party-over action" claims, including any exclusion for bodily injury to an employee of the insured or of any Sub-contractor. The CONSULTANT acknowledges and will at all times comply with the provisions of Labor Code Section 3700 which require every employer in the State to be insured against liability for workers' compensation, or to undertake self-insurance in accordance with the provisions of that code.

19.2.11 Review of Coverage – SBCTA may at any time review the coverage, form, and amount of insurance required under this contract, and may require the CONSULTANT to make changes in such insurance reasonably sufficient in coverage, form, and amount to provide adequate protection against the kind and extent of risk that exists at that time. SBCTA may change the insurance coverages and limits required under this contract by notice to the CONSULTANT, whereupon the CONSULTANT will, within sixty (60) days of such notice date, procure the additional and/or modified insurance coverages. Upon such change any additional cost (at actual cost) from such change will be paid by SBCTA and any reduction in cost will reduce the Contract Price pursuant to a Change Order.

19.2.12 Subconsultant Insurance. Insurance required of the CONSULTANT shall be also

provided by subconsultants or by CONSULTANT on behalf of all subconsultants to cover their services performed under this Contract. CONSULTANT may reduce types and the amounts of insurance limits provided by subconsultants to be proportionate to the amount of the subconsultant's contract and the level of liability exposure for the specific type of work performed by the subconsultant. CONSULTANT shall be held responsible for all modifications, deviations, or omissions in these insurance requirements as they apply to subconsultant.

19.2.13 Higher limits. If CONSULTANT maintains higher limits than the minimums shown above, SBCTA shall be entitled to coverage for the higher limits maintained by CONSULTANT. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to SBCTA.

19.2.14 Special Risks or Circumstances. SBCTA reserves the right to modify any or all of the above insurance requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

19.2.15 Project Specific Insurance - All insurance coverage required to be provided by CONSULTANT, with the exception of automobile liability and worker's compensation, shall apply specifically and exclusively for the Project and extend to all aspects of the Work, with coverage limits dedicated solely to the Project. Use of other insurance programs is acceptable, provided that coverage under such programs provides dedicated Project-specific limits and identified premiums and meets all requirements described in contract.

ARTICLE 20. INDEMNITY

20.1 To the extent, but only to the extent, that CONSULTANT's Work falls within the scope of Civil Code Section 2782.8, the following indemnification is applicable:

CONSULTANT shall indemnify and defend (with legal counsel reasonably approved by SBCTA) SBCTA and its officers, employees, agents and volunteers from any and all losses, damages, liability, actions, and/or costs for claims that arise out of, pertain to, or are related to the negligence, recklessness, or willful misconduct of the design professional to the maximum extent permitted by Civil Code Section 2872.8.

20.2 For all other Work and obligations under this Contract, CONSULTANT agrees to indemnify, defend (with legal counsel reasonably approved by SBCTA) and hold harmless SBCTA, and its officers, employees, agents and volunteers ("Indemnitees") from any and all claims, actions, losses, damages and/or liability (Claims) arising out of or related to any act or omission of CONSULTANT or any of its officers, employees, agents, subconsultants or volunteers, and for any costs or expenses incurred by SBCTA on account of any such Claims except where such indemnification is prohibited by law. This indemnification provision shall apply regardless of the existence or degree of fault of indemnitees. CONSULTANT's indemnification obligation applies to SBCTA's "active" as well as "passive" negligence, but does not apply to SBCTA's "sole negligence" or "willful misconduct" within the meaning of Civil Code Section 2782.

ARTICLE 21. OWNERSHIP OF DATA

- 21.1 Upon completion of all Work under this Contract, ownership and title to all reports, documents, plans, specifications, and estimates produced as part of this Contract will automatically be vested in SBCTA, and no further agreement will be necessary to transfer ownership to SBCTA. CONSULTANT shall furnish SBCTA all necessary copies as needed to complete the review and approval process.
- 21.2 It is understood and agreed that all calculations, drawings and specifications, whether in hard copy or machine-readable form, are intended for one-time use in the construction of the project for which this Contract has been entered into.
- 21.3 CONSULTANT is not liable for claims, liabilities, or losses arising out of or connected with the modification or misuse by SBCTA of the machine-readable information and data provided by CONSULTANT under this Contract; further, CONSULTANT is not liable for claims, liabilities, or losses arising out of or connected with any use by SBCTA of the project documentation for other projects or additions to this project, or for the completion of this project by others, except only such use as may be authorized in writing by CONSULTANT.
- 21.4 Applicable patent rights provisions regarding rights to inventions shall be included in the Contract as appropriate (48 CFR 27, subpart 27.3).
- 21.5 SBCTA may permit copyrighting reports or other agreement products. If copyrights are permitted, the Contract shall provide that the FHWA 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.
- 21.6 Any subcontract in excess of \$25,000 entered into as a result of this Contract, shall contain all of the provisions of this Article.

ARTICLE 22. CLAIMS FILED BY SBCTA's CONSTRUCTION CONTRACTOR

- 22.1 If claims are filed by SBCTA's construction contractor relating to Work performed by CONSULTANT's personnel, and additional information or assistance from CONSULTANT's personnel is required in order to evaluate or defend against such claims, CONSULTANT agrees to make its personnel available for consultation with SBCTA and legal staff, and for testimony, if necessary, at depositions, administrative proceedings, trial or arbitration proceedings.
- 22.2 CONSULTANT's personnel that SBCTA considers essential to assist in defending against construction contractor claims will be made available on reasonable notice from SBCTA. Consultation or testimony will be reimbursed at the same rates, including travel costs, that are being paid for the CONSULTANT's personnel services under this Contract.
- 22.3 Services of the CONSULTANT's personnel in connection with SBCTA's construction contractor claims will be performed pursuant to a written contract amendment, if necessary, extending the termination date of this Contract in order to resolve the construction claims.
- 22.4 Any subcontract in excess of \$25,000 entered into as a result of this Contract, shall contain all of the provisions of this Article.

ARTICLE 23. CONFIDENTIALITY OF DATA

- 23.1 All financial, statistical, personal, technical, or other data and information relative to SBCTA's operations which are designated confidential by SBCTA and made available to CONSULTANT in order to carry out this Contract, shall be protected by CONSULTANT from unauthorized use and disclosure.
- 23.2 Neither permission to disclose information on one occasion, nor public hearing held by SBCTA relating to the Contract shall authorize CONSULTANT to further disclose such information or disseminate the same on any other occasion.
- 23.3 CONSULTANT shall not comment publicly to the press or any other media, including social media, regarding the Contract or SBCTA's actions on the same, except to SBCTA's staff, CONSULTANT's own personnel involved in the performance of this Contract, at public hearings, or in response to questions from a SBCTA Board Committee or other public meeting approved by SBCTA.
- 23.4 CONSULTANT shall not issue any news release or public relations item of any nature whatsoever regarding Work performed or to be performed under this Contract without first obtaining SBCTA's review and written permission.
- 23.5 Any SBCTA communications or materials to which CONSULTANT or its subconsultants or agents have access and materials prepared by CONSULTANT under the terms of this Contract shall be held in confidence by CONSULTANT, who shall exercise reasonable precautions to prevent the disclosure of confidential information to anyone except as expressly authorized by SBCTA. Any communications with or work product of SBCTA's legal counsel to which CONSULTANT or its subconsultants or agents have access in performing work under this Contract shall be subject to the attorney-client privilege and attorney work product doctrine, and shall be confidential. CONSULTANT shall not release any reports, information or promotional material or allow for the use of any photos related to this Contract for any purpose without prior written approval of SBCTA.
- 23.6 Any subcontract entered into as a result of this Contract shall contain all of the provisions of this Article.
- 23.7 CONSULTANT, its employees, agents and subconsultants shall be required to comply with SBCTA's Confidentiality Policy; anyone who may have access to Personally Identifiable Information ("PII") and/or Sensitive Security Information ("SSI") will be required to execute a Confidentiality Agreement.
- 23.8 All information related to the construction estimate is confidential, and shall not be disclosed by CONSULTANT to any entity other than SBCTA.

ARTICLE 24. NATIONAL LABOR RELATIONS BOARD CERTIFICATION

In accordance with Public Contract Code Section 10296, CONSULTANT hereby 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 CONSULTANT within the immediately preceding two-year period, because of CONSULTANT's failure to comply with an order of a federal court that orders CONSULTANT to comply with an order of the National Labor Relations Board.

ARTICLE 25. EVALUATION OF CONSULTANT

CONSULTANT's performance may be evaluated by SBCTA. A copy of the evaluation will be sent to CONSULTANT for comments. The evaluation and any comments submitted shall be retained as part of the Contract file. This information may be used when evaluating the firm on future proposal submittals.

ARTICLE 26. RETENTION OF FUNDS

- 26.1 Any subcontract entered into as a result of this Contract shall contain all of the provisions of this Article.
- 26.2 No retainage will be withheld by SBCTA from progress payments due the CONSULTANT. Retainage by the CONSULTANT or subconsultants is prohibited, and no retainage will be held by CONSULTANT from progress payments due subconsultants. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies, otherwise available to the CONSULTANT or subconsultant in the event of a dispute involving late payment or nonpayment by the CONSULTANT or deficient subconsultant performance, or noncompliance by a subconsultant. This provision applies to both DBE and non-DBE CONSULTANTS and subconsultants.

ARTICLE 27. RESPONSIBILITY OF CONSULTANT

- 27.1 CONSULTANT shall be responsible for the professional quality, technical accuracy, and the assurance of compliance with all applicable federal, State, and local laws and regulations, and other Work furnished by the CONSULTANT under the Contract. The Contract includes reference to the appropriate standards for design or other standards for Work performance stipulated in the Contract.
- 27.2 In addition to any other requirements of this Contract or duties and obligations imposed on CONSULTANT by law, CONSULTANT shall, as an integral part of its Work, employ quality control procedures that identify potential risks and uncertainties related to scope, schedule, cost, quality and safety of the Project and the Work performed by CONSULTANT within the areas of CONSULTANT's expertise. Risks that may be encountered include, but are not limited to, soil conditions, constructability, factors of safety, impact on adjacent properties, public safety, and environmental considerations. At any time during performance of the Scope of Work, should CONSULTANT observe, encounter, or identify any unusual circumstances or uncertainties, which could pose potential risk to SBCTA or the Project. CONSULTANT shall immediately document such matters and notify SBCTA in writing. CONSULTANT shall also similarly notify SBCTA as to the possibility of any natural catastrophe, potential failure, or any situation that exceeds environmental, design, and/or construction assumptions and could precipitate a failure of any structure or other part of the Project. Notifications under this paragraph shall be specific, clear and timely, and in a form which enables SBCTA to understand and evaluate the magnitude and effect of the risk and/or uncertainties involved.
- 27.3 When a modification to a construction contract is required because of an error or deficiency in the design Work provided under this Contract, CONSULTANT shall be responsible for any and all additional costs associated with the construction contract or the construction of the Project.

- 27.4 SBCTA shall advise CONSULTANT of their responsibility and collect the amount due, including but not limited to, withholding of payments, if the recoverable cost will exceed the administrative cost involved or is otherwise in SBCTA's best interest. SBCTA shall include in the Contract Audit File a written statement of the reasons for the decision to recover or not recover the costs from CONSULTANT.
- 27.5 CONSULTANT shall document the results of the Work to the satisfaction of SBCTA, and if applicable, Caltrans and FHWA. This may include preparation of progress and final reports, plans, specifications and estimates, or similar evidence of attainment of SBCTA's objectives.
- 27.6 As applicable, the responsible consultant/engineer shall sign all plans, specifications, estimates (PS&E) and engineering data furnished by him/her, certify as-built drawings, and where appropriate, indicate his/her California registration or license number.

ARTICLE 28. TECHNICAL DIRECTION

- 28.1 Performance of Work under this Contract shall be subject to the technical direction of SBCTA's Project Manager, who will be identified in writing to CONSULTANT upon issuance of the NTP and/or subsequently by written notice during the Contract. The term "Technical Direction" is defined to include, without limitation:
- 28.1.1 Directions to CONSULTANT which redirect the Contract effort, shift work emphasis between work areas or tasks, require pursuit of certain lines of inquiry, fill in details or otherwise serve to accomplish the contractual Scope of Work.
 - 28.1.2 Provision of written information to CONSULTANT which assists in the interpretation of drawings, reports, or technical portions of the Scope of Work described herein.
 - 28.1.3 Review and, where required by the Contract, approval of technical reports, drawings, specifications and technical information to be delivered by CONSULTANT to SBCTA under the Contract.
 - 28.1.4 SBCTA may modify this Contract for certain administrative modifications without issuing a written amendment. Administrative modifications as defined herein are limited to: substitutions of personnel identified in this Contract, including Key Personnel and project personnel and subconsultants; modifications to hourly rates, classifications, and names of personnel in Exhibit B; and modifications of the address of the CONSULTANT. All administrative modifications shall be documented in writing between the Parties.
- 28.2 Technical Direction must be within the Scope of Work under this Contract. SBCTA's Project Manager does not have the authority to, and may not, issue any Technical Direction which:
- 28.2.1 Increases or decreases the Scope of Work;
 - 28.2.2 Directs CONSULTANT to perform Work outside the original intent of the Scope of Work;
 - 28.2.3 In any manner causes an increase or decrease in the Contract price as identified in this

Contract, or the time required for Contract performance unless expressly authorized by SBCTA policy;

28.2.4 Changes any of the expressed terms, conditions or specifications of the Contract, unless identified herein;

28.2.5 Interferes with the CONSULTANT's right to perform the terms and conditions of the Contract; or

28.2.6 Approves any demand or claim for additional payment.

28.3 Failure of CONSULTANT and SBCTA's Project Manager to agree that the Technical Direction is within the scope of the Contract, or a failure to agree upon the Contract action to be taken, shall be subject to the provisions of the "DISPUTES" Article herein.

28.4 All Technical Direction shall be issued in writing by SBCTA's Project Manager.

28.5 CONSULTANT shall proceed promptly with the performance of Technical Direction issued by SBCTA's Project Manager, in the manner prescribed by this Article and within their authority under the provisions of this Article. If, in the opinion of CONSULTANT, any instruction or direction by SBCTA's Project Manager falls within one of the categories defined in 27.2.1 through 27.2.6, CONSULTANT shall not proceed but shall notify SBCTA in writing within five (5) working days after receipt of any such instruction or direction and shall request SBCTA to modify the Contract accordingly. Upon receiving the notification from the CONSULTANT, SBCTA shall:

28.5.1 Advise CONSULTANT in writing within thirty (30) calendar days after receipt of the CONSULTANT's letter that the Technical Direction is or is not within the scope of this Contract.

28.5.2 Advise CONSULTANT within a reasonable time whether SBCTA will or will not issue a written amendment.

ARTICLE 29. KEY PERSONNEL

The personnel specified below are considered to be essential to the Work being performed under this Contract. Prior to diverting any of the specified individuals to other projects or reallocating any tasks or hours of Work that are the responsibility of key personnel to other personnel, CONSULTANT shall notify SBCTA in writing in advance and shall submit justifications (including proposed substitutions, resumes and payroll information to support any changes to the labor rate) in sufficient detail to permit evaluation of the impact on the Project. Diversion or reallocation of key personnel shall not be made without prior written consent of SBCTA. CONSULTANT shall not substitute any key personnel without the prior written consent of SBCTA. In the event that the Parties cannot agree as to the substitution of key personnel, SBCTA may terminate the Contract. Key Personnel are:

Name	Job Classification/Function

ARTICLE 30. REPRESENTATIONS

All Work supplied by CONSULTANT under this Contract shall be supplied by personnel who are qualified, careful, skilled, experienced and competent in their respective trades or professions. CONSULTANT agrees that they are supplying professional services, findings, and/or recommendations in the performance of this Contract and agrees with SBCTA that the same shall conform to professional and engineering and environmental principles and standards that are generally accepted in the profession in the State of California.

ARTICLE 31. TAXES, DUTIES AND FEES

Except to the extent expressly provided elsewhere in this Contract, CONSULTANT shall pay when due, and the compensation set forth herein shall be inclusive of, all: a) local, municipal, State, and federal sales and use taxes; b) excise taxes; c) taxes on personal property owned by CONSULTANT; and d) other governmental fees and taxes or charges of whatever nature applicable to CONSULTANT to enable it to conduct business.

ARTICLE 32. PERMITS AND LICENSES

CONSULTANT shall, without additional compensation, keep current all governmental permits, certificates and licenses (including professional licenses) and required registrations necessary for CONSULTANT to perform Work identified herein.

ARTICLE 33. STATEMENT OF COMPLIANCE

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

33.2 During the performance of this Contract, CONSULTANT and its subconsultants shall not unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age (over 40), sexual orientation or military or veteran status. CONSULTANT and subconsultants shall insure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. CONSULTANT and subconsultants shall comply with the provisions of the Fair Employment and Housing Act (Gov. Code § 12900 et seq.) and the applicable regulations promulgated there under (2 California Code of Regulations §§ 7286.0 et seq.). 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.

33.3 The contractor and all subcontractors shall comply with all provisions of Title VI of the Civil Rights Act of 1964, as amended, which prohibits discrimination on the basis of race, color, and national origin. In addition, the contractor and all subcontractors will ensure their services are consistent with and comply with obligations and procedures outlined in SBCTA's current Board-adopted Title VI Program, including the Public Participation Plan and the Language Assistance Plan.

ARTICLE 34. STATE PREVAILING WAGE RATES

- 34.1 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.
- 34.2 Any subcontract entered into as a result of this Contract if for more than \$25,000 for public works construction or more than \$15,000 for the alteration, demolition, repair, or maintenance of public works, shall contain all of the provisions of this Article.
- 34.3 When prevailing wages apply to services described in the Scope of Work, transportation and subsistence costs shall be reimbursed at the minimum rates set by the Department of Industrial Relations (DIR) as outlined in the applicable Prevailing Wage Determination. See <http://www.dir.ca.gov>.

ARTICLE 35. CONFLICT OF INTEREST

- 35.1 CONSULTANT shall disclose any financial, business, or other relationship with SBCTA that may have an impact upon the outcome of this Contract, or any ensuing SBCTA construction project. CONSULTANT shall also list current clients who may have a financial interest in the outcome of this Contract, or any ensuing SBCTA construction project, which will follow.
- 35.2 CONSULTANT hereby certifies that it does not now have, nor shall it acquire, any financial or business interest that would conflict with the performance of services under this Contract. CONSULTANT agrees that it presently has no interest, financial or otherwise, and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of Work required under this Contract or be contrary to the interests of SBCTA as to the Project. CONSULTANT further agrees that in the performance of this Contract no person having any such interest shall be employed. CONSULTANT is obligated to fully disclose to SBCTA, in writing, any conflict of interest issues as soon as they are known to CONSULTANT. CONSULTANT agrees that CONSULTANT's staff designated by SBCTA's Executive Director as "Consultants" under the Political Reform Act shall timely file Statements of Economic Interest with the SBCTA Clerk of the Board.
- 35.3 Any subcontract in excess of \$25,000 entered into as a result of this Contract shall contain all of the provisions of this Article.
- 35.4 CONSULTANT hereby certifies that neither CONSULTANT, nor any firm affiliated with CONSULTANT will bid on any construction contract, or any contract to provide construction inspection for any construction project resulting from this Contract. An affiliated firm is one subject to the control of the same persons through joint ownership or otherwise.
- 35.5 Except for subconsultants whose services are limited to providing surveying or materials testing information, no subconsultant who has provided design services in connection with this Contract shall be eligible to bid on any construction contract, or any contract to provide construction inspection for any construction project resulting from this Contract.

ARTICLE 36. REBATES, KICKBACKS OR OTHER UNLAWFUL CONSIDERATION

CONSULTANT warrants that this Contract was not obtained or secured through rebates, kickbacks or other unlawful consideration, either promised or paid to any SBCTA employee. For breach or violation of this warranty, SBCTA shall have the right in its discretion; to terminate the Contract without liability; to pay only for the value of the Work actually performed; or to deduct from the Contract price or otherwise recover the full amount of such rebate, kickback or other unlawful consideration.

ARTICLE 37. NOTIFICATION

All notices hereunder and communications regarding the interpretation of the terms of this Contract and changes thereto, shall be effected by the mailing thereof by registered or certified mail, return receipt requested, postage prepaid, and addressed as follows:

To CONSULTANT	To SBCTA
	1170 W. 3rd Street, 2nd Floor
	San Bernardino, CA 92410-1715
Attn:	Attn: Heng Chow
	cc: Procurement Manager
Phone:	Phone: (909) 884-8276

ARTICLE 38. STOP WORK ORDER

Upon failure of CONSULTANT or its subconsultants to comply with any of the requirements of this Contract, SBCTA shall have the right to stop any or all Work affected by such failure until such failure is remedied or to terminate this Contract in accordance with “TERMINATION” provision herein.

ARTICLE 39. CLAIMS

SBCTA shall not be bound to any adjustments in the Contract amount or schedule unless expressly agreed to by SBCTA in writing. SBCTA shall not be liable to CONSULTANT for any claim asserted by CONSULTANT after final payment has been made under this Contract.

ARTICLE 40. ERRORS AND OMISSIONS

CONSULTANT shall be responsible for the professional quality, technical accuracy, and coordination of all Work required under this Contract. CONSULTANT shall be liable for SBCTA costs resulting from errors or deficiencies in Work furnished under this Contract, including but not limited to any fines, penalties, damages, and costs associated with a modification to a construction contract required because of an error or deficiency in the Work provided by CONSULTANT under this Contract.

ARTICLE 41. WARRANTY

CONSULTANT warrants that all Work performed shall be in accordance with the Contract, and all applicable professional standards. In the event of a breach of this provision, CONSULTANT shall take the necessary actions to correct the breach at CONSULTANT’s sole expense. If CONSULTANT does not take the necessary action to correct the breach, SBCTA, without waiving any other rights or

remedies it may have, may take the necessary steps to correct the breach, and CONSULTANT shall promptly reimburse SBCTA for all expenses and costs incurred.

ARTICLE 42. INDEPENDENT CONTRACTOR

CONSULTANT is and shall be at all times an independent contractor. Accordingly, all Work provided by CONSULTANT shall be done and performed by CONSULTANT under the sole supervision, direction and control of CONSULTANT. SBCTA shall rely on CONSULTANT for results only, and shall have no right at any time to direct or supervise CONSULTANT or CONSULTANT's employees in the performance of Work or as to the manner, means and methods by which Work is performed. All personnel furnished by CONSULTANT under this Contract, and all representatives of CONSULTANT, shall be and remain the employees or agents of CONSULTANT or of CONSULTANT's subconsultant(s) at all times, and shall not at any time or for any purpose whatsoever be considered employees or agents of SBCTA.

ARTICLE 43. ATTORNEY'S FEES

If any legal action is instituted to enforce or declare any Party's rights under the Contract, each Party, including the prevailing Party, must bear its own costs and attorneys' fees. This Article shall not apply to those costs and attorneys' fees directly arising from any third party legal action against a Party hereto and payable under the "Indemnity" provision of the Contract.

ARTICLE 44. GOVERNING LAW AND VENUE

This Contract shall be subject to the law and jurisdiction of the State of California. The Parties acknowledge and agree that this Contract was entered into and intended to be performed in whole or substantial part in San Bernardino County, California. The Parties agree that the venue for any action or claim brought by any Party to this Contract will be the Superior Court of California, San Bernardino County. Each Party hereby waives any law or rule of court, which would allow them to request or demand a change of venue. If any action or claim concerning this Contract is brought by any third party, the Parties hereto agree to use their best efforts to obtain a change of venue to the Superior Court of California, San Bernardino County.

ARTICLE 45. FEDERAL, STATE AND LOCAL LAWS

CONSULTANT warrants that in the performance of this Contract, it shall comply with all applicable federal, State and local laws, ordinances, rules and regulations.

ARTICLE 46. PRECEDENCE

- 46.1 The Contract consists of the Contract Articles, Exhibit A "Scope of Work", and Exhibit B "Approved Cost Proposal", SBCTA's Request For Proposal and CONSULTANT's proposal, all of which are incorporated into this Contract by this reference.
- 46.2 The following order of precedence shall apply: first, the Contract Articles; second, Exhibits A and B; third, SBCTA's Request For Proposal; and last, CONSULTANT's Proposal. In the event of a conflict between the Contract Articles and the Scope of Work, the Contract Articles will prevail.
- 46.3 In the event of an express conflict between the documents listed in this Article, or between any other documents, which are a part of the Contract, CONSULTANT shall notify SBCTA

in writing within three (3) business days of its discovery of the conflict and shall comply with SBCTA's resolution of the conflict.

ARTICLE 47. GRATUITIES

CONSULTANT, its employees, agents, or representatives shall not offer or give to any officer, official, agent or employee of SBCTA, any gift, entertainment, payment, loan, or other gratuity.

ARTICLE 48. REVIEW AND ACCEPTANCE

All Work performed by CONSULTANT shall be subject to periodic review and approval by SBCTA at any and all places where such performance may be carried on. Failure of SBCTA to make such review or to discover defective work shall not prejudice the rights of SBCTA at the time of final acceptance. All Work performed by CONSULTANT shall be subject to periodic and final review and acceptance by SBCTA upon completion of all Work.

ARTICLE 49. DRUG FREE WORKPLACE

CONSULTANT agrees to comply with the Drug Free Workplace Act of 1990 per Government Code Section 8350 et seq.

ARTICLE 50. FORCE MAJEURE

CONSULTANT shall not be in default under this Contract in the event that the Work performed by CONSULTANT is temporarily interrupted or discontinued for any of the following reasons: riots, wars, sabotage, acts of terrorism, civil disturbances, insurrection, explosion, pandemics, quarantines, acts of God, acts of government or governmental restraint, and natural disasters such as floods, earthquakes, landslides, and fires, or other catastrophic events which are beyond the reasonable control of CONSULTANT and which CONSULTANT could not reasonably be expected to have prevented or controlled. "Other catastrophic events" does not include the financial inability of CONSULTANT to perform or failure of CONSULTANT to obtain either any necessary permits or licenses from other governmental agencies or the right to use the facilities of any public utility where such failure is due solely to the acts or omissions of CONSULTANT.

ARTICLE 51. COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT

CONSULTANT shall comply with all applicable provisions of the Americans With Disabilities Act in performing Work under this Contract.

ARTICLE 52. ENTIRE DOCUMENT

52.1 This Contract constitutes the sole and only agreement governing the Work and supersedes any prior or contemporaneous understandings, written or oral, between the Parties respecting the Project. All previous proposals, offers, and other communications, written or oral, relative to this Contract, are superseded except to the extent that they have been expressly incorporated into this Contract.

52.2 No agent, official, employee or representative of SBCTA has any authority to bind SBCTA to any affirmation, representation or warranty outside of, or in conflict with, the stated terms of this Contract, and CONSULTANT hereby stipulates that it has not relied, and will not rely, on same.

52.3 Both Parties have been represented or had the full opportunity to be represented by legal counsel of their own choosing in the negotiation and preparation of this Contract. Therefore, the language in all parts of this Contract will be construed, in all cases, according to its fair meaning, and not for or against either Party.

ARTICLE 53. CONTRACT

This Contract constitutes the entire agreement which is made and concluded in duplicate between the two Parties. Each Party, for and in consideration of the payments to be made, conditions mentioned, and work to be performed, agrees to diligently perform in accordance with the terms and conditions of this Contract as evidenced by the signatures below.

ARTICLE 54. EFFECTIVE DATE

The date that this Contract is executed by SBCTA shall be the Effective Date of the Contract.

-----*SIGNATURES ARE ON THE FOLLOWING PAGE*-----

IN WITNESS WHEREOF, the Parties hereto have executed this Contract on the day and year written below.

CONSULTANT

**SAN BERNARDINO COUNTY
TRANSPORTATION AUTHORITY**

By: _____
Name
Title

By: _____
Curt Hagman
President, Board of Directors

Date: _____

Date: _____

APPROVED AS TO FORM

By: _____
Juanda L. Daniel
Assistant General Counsel

Date: _____

CONCURRENCE

By: _____
Beatriz Valdez
Director of Special Projects and
Strategic Initiatives

Date: _____

EXHIBIT A- “SCOPE OF WORK” – ADDED TO FINAL CONTRACT

EXHIBIT B—“APPROVED COST PROPOSAL”

For Specific Rate of Compensation Contracts – use SBCTA Form 351-10H

**ATTACHMENT “C”
RFP FORMS**

**CERTIFICATE OF COMPLIANCE WITH
INSURANCE REQUIREMENTS**

(FORM MUST BE COMPLETED IN ITS ENTIRETY AND BE INCLUDED WITH PROPOSAL OR BID SUBMITTAL)

INSURANCE REQUIREMENTS: (check appropriate boxes below)

- Consultant has provided a copy of the insurance requirements contained in the San Bernardino County Transportation Authority (SBCTA) Contract to their agent or broker to confirm the ability to meet requirements.

AND

- Consultant certifies that the company or individual is fully prepared to secure the necessary insurance coverage and limits as detailed in the SBCTA Contract and comply with all insurance requirements. Any objection to, inability to meet, or request for substitution for the stated insurance requirements, shall be deemed waived, if not stated in Consultant's response to this solicitation.

OR

- Consultant has identified areas of conflict with the insurance requirements and has provided a list of concerns in its response to the RFP in the exception response section and has referenced each section and page number identified in the SBCTA Contract. Make sure to provide a list of the exceptions such as limits, types of coverages, SIR and deductibles, or other requirements.

Company Information:

Company/Individuals Name

Address

City	State	Zip Code
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Principal Name	Title
-----------------------	--------------

Principal Signature	Date
----------------------------	-------------

Phone	Email Address
--------------	----------------------

Broker Information:

Broker Name

Address

City

State

Zip Code

Phone Number

Email Address

**SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY
DISCLOSURE OF CAMPAIGN CONTRIBUTIONS TO BOARD OF DIRECTORS**

Government Code Section 84308, 2 California Code of Regulations 18438.1, et seq.

No Member of the Board of Directors or alternates of the San Bernardino County Transportation Authority shall receive or solicit a campaign contribution of more than \$250 from Bidder or Bidder's agent during the time of: 1) Bid solicitation; 2) Consideration of Bids received; and 3) Awarding of a contract or execution of a purchase and sale agreement based on a Bid (collectively referred to as the "Proceeding"), and for 3 months following the conclusion of the Proceeding. This prohibition does not apply to the awarding of contracts that are competitively bid. In addition, Directors and alternates cannot participate in any such matters if they have received more than \$250 in campaign contributions within the last year from anyone financially interested in the Proceeding, such as Bidder and/or Bidder's agent.

Pursuant to these requirements, Bidder shall disclose any campaign contribution in an amount of more than \$250 made by Bidder, and/or Bidder's agent, to any Director within 12 months from the date of these Bid Documents/Request for Proposals (as applicable). For the purpose of this disclosure obligation, contributions made by Bidder within the preceding 12 months shall be aggregated with those made by Bidder's agent within the preceding 12 months or the period of the agency relationship between the Bidder and Bidder's agent, whichever is shorter. In addition, Bidder and/or Bidder's agent shall not make a contribution of more than \$250 to a Director or alternate during the Proceeding and for 3 months following the conclusion of the Proceeding.

The disclosure by Bidder, as set forth, herein, shall be incorporated into the written record of the Proceeding and shall be made available to the public for inspection and copying.

1. Have you or your company, or any agent on behalf of you or your company, made any political contributions of more than \$250 to any SBCTA Director or alternate in the 12 months preceding the date of issuance of this Request for Bids/Requests for Proposals?

_____ YES _____ NO

Board Member Name: _____ Date: _____

2. Do you or your company, or any agency on behalf of you or your company, anticipate or plan to make any political contributions of more than \$250 to any Board member or alternate?

_____ YES _____ NO

Board Member Name: _____ Date: _____

Answering yes to either of the two questions above does not preclude SBCTA from awarding a bid to your firm. It does, however, preclude the identified Board member or alternate from participating in the Bid/contract award process for this Bid/contract.

A current list of the Board of Directors and alternates of the San Bernardino County Transportation Authority is attached as Attachment A.

BIDDER INFORMATION:

Company Name

Address

City

State

Zip Code

Bidder Name

Title

Bidder Signature

Date

Phone

Email Address

SBCTA BOARD OF DIRECTORS AND ALTERNATES

Agency	Board Representative	Alternate
City of Adelanto	Daniel Ramos	Gabriel Reyes
City of Barstow	Paul Anthony Courtney	Barbara Rose
City of Big Bear Lake	Rick Herrick	Randall Putz
City of Chino	Eunice Ulloa	Karen Comstock
City of Chino Hills	Ray Marquez	Cynthia Moran
City of Colton	Frank Navarro	Isaac Suchil
City of Fontana	Acquanetta Warren	John Roberts
City of Grand Terrace	Darcy McNaboe	Sylvia Robles
City of Hesperia	Cameron Gregg	Larry Bird
City of Highland	Larry McCallon	Penny Lilburn
City of Loma Linda	Rhodes "Dusty" Rigsby	Bhavin Jindal
City of Montclair	John Dutrey	Tenice Johnson
City of Needles	Edward Paget	Jeff Williams
City of Ontario	Alan Wapner	Debra Dorst-Porada
City of Rancho Cucamonga	L. Dennis Michael	Lynne Kennedy
City of Redlands	Paul Barich	Denise Davis
City of Rialto	Deborah Robertson	Andy Carrizales
City of San Bernardino	John Valdivia	Damon Alexander
City of Twentynine Palms	Joel Klink	Dan Mintz, Sr.
City of Upland	Carlos Garcia	Janice Elliott
City of Victorville	Debra Jones	Leslie Irving
City of Yucaipa	David Avila	Bobby Duncan
County of San Bernardino 1 st District	Paul Cook	N/A
County of San Bernardino 2 nd District	Janice Rutherford	N/A
County of San Bernardino 3 rd District	Dawn Rowe	N/A
County of San Bernardino 4 th District	Curt Hagman	N/A
County of San Bernardino 5 th District	Joe Baca	N/A
Town of Apple Valley	Art Bishop	Larry Cusack
Town of Yucca Valley	Rick Denison	Merl Abel

-

CONSULTANT QUESTIONNAIRE

CONSULTANT NAME: _____

1. BUSINESS ORGANIZATION

1.1 How many years have you been in business? _____

1.2 How many years have you been in business under your current name? _____

1.2.1 Under what other names have you conducted business? _____

1.3 Name(s) and title(s) of person(s) authorized to execute this contract on behalf of your business. Attach appropriate documentation demonstrating signature authority (e.g. Corporate Resolution, Board Minutes, Operating Agreement, Articles of Organization, etc.).

1.4 If your business is a corporation, answer the following:

1.4.1 Date of incorporation: _____

1.4.2 State of incorporation: _____

1.4.3 California Secretary of State Entity ID Number: _____

1.4.4 Names and titles of corporate officers: _____

1.5 If your business is a limited liability company, answer the following:

1.5.1 Date of formation: _____

1.5.2 State of formation: _____

1.5.3 California Secretary of State Entity ID Number: _____

1.5.4 Is LLC managed by managers or members? _____

1.5.5 Manager(s)/Member(s) name(s): _____

1.6 If your business is a partnership, answer the following:

1.6.1 Date of organization: _____

1.6.2 Type of partnership: _____

1.6.3 California Secretary of State Entity ID Number: _____

1.6.4 Name(s) of general partner(s): _____

1.7 If your business is individually owned, answer the following:

1.7.1 Date of organization: _____

1.7.2 Name of owner: _____

1.8 If the form of your business is other than those listed above, describe it and name the principals:

1.9 Number of owned autos: _____

1.10 Number of employees: _____

2. LICENSING

2.1 List jurisdictions and trade categories in which your business is legally qualified to do business and indicate registration or license numbers, if applicable.

2.2 List any other certifications held by your business, and the name under which they are held.

3. EXPERIENCE

3.1 List the categories of work that your business normally performs with its own forces.

3.2 List all contracts your business has completed in the past five years, giving the name of project, owner, owner's phone number, account manager, Contract amount, date of completion and percentage of the cost of the work performed with your own forces.

3.3 State average annual amount of _____ services performed during the past five years:

Year _____	\$ _____
Year _____	\$ _____
Year _____	\$ _____
Year _____	\$ _____
Year _____	\$ _____

3.4 List the contracts and/or projects your business has in progress, giving the name of the project, owner/contact, contract amount and scheduled completion.

3.5 Has your business, under its current name or any previous names, ever failed to complete any work/contract awarded to it? If Yes, please explain. (Attach additional pages if necessary.)

4. CLAIMS AND LAWSUITS

4.1 Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against your business or any its officers? If Yes, please describe. (Attach additional pages if necessary.)

4.2 Has your business filed any law suits or requested arbitration with regard to any of its contracts within the last five (5) years? If Yes, please explain. (Attach additional pages if necessary.)

4.3 During the past five years, have any complaints or claims been filed with the Department of Fair Employment and Housing (DFEH) and/or the Department of Industrial Relations (DIR) against your business? If Yes, please describe. (Attach additional pages if necessary.)

IRAN CONTRACTING ACT OF 2010 CERTIFICATION FORM

In accordance with Public Contract Code Section 2203, a person (as defined in Public Contract Code Section 2202(e)) is ineligible to, and shall not, bid on, submit a proposal for, or enter into or renew, a contract with a public entity for goods or services of one million dollars (\$1,000,000) or more if, at the time of bid or proposal for a new contract or renewal of an existing contract that person:

- a. is identified on a list created pursuant to subsection (b) as a person engaging in investment activities in Iran as described in subsection (a) of Section 2202.5; or
- b. engages in investment activities in Iran as described in subdivision (b) of Section 2202.5.

BY SUBMITTING THIS PROPOSAL OR BID AND SIGNING BELOW, THE PROPOSER/BIDDER IDENTIFIED BELOW CERTIFIES AS FOLLOWS (REQUIRED: SELECT ONE OF THE FOLLOWING):

- In accordance with Public Contract Code Section 2204(a), Proposer/Bidder, at the time the proposal or bid is submitted, it is not identified on a list created pursuant to subdivision (b) of Public Contract Code Section 2203 as a person (as defined in Public Contract Code Section 2202(e)) engaging in investment activities in Iran described in subdivision (a) of Public Contract Code Section 2202.5, or as a person that engages in investment activities in Iran as described in subdivision (b) of Public Contract Code Section 2202.5.
- In accordance with Public Contract Code Section 2204(b), Proposer/Bidder is authorized to submit this bid or proposal pursuant to one of the following (*REQUIRED: SELECT ONE OF THE FOLLOWING*):
 - FOR USE ONLY BY PROPOSERS/BIDERS GRANTED SPECIFIC PERMISSION BY SBCTA TO SUBMIT A PROPOSAL OR BID: Proposer/Bidder is authorized to submit this proposal or bid pursuant to Section 2203(c) and further certifies all of the following to be true: (1) the investment activities in Iran were made before July 1, 2010; (2) the investment activities in Iran have not been expanded or renewed after July 1, 2010; (3) the appropriate awarding body for SBCTA has determined it to be in the best interest of SBCTA to contract with proposer or bidder; and (4) Proposer/Bidder has adopted, publicized, and is implementing a formal plan to cease the investment activities in Iran and to refrain from engaging in any new investments in Iran;
 - FINANCIAL INSTITUTIONS ONLY: Proposer/Bidder certifies it is authorized to submit this proposal or bid pursuant to Section 2203(d) and further certifies it is a financial institution that extends twenty million (\$20,000,000) or more in credit to another person for 45 days or more and the person using the credit to provide goods or services in the energy section of Iran is a person permitted to submit a bid or proposal pursuant to Section 2203(c).

Proposer/Bidder acknowledges and understands that making a false certification may subject it to civil penalties, termination of existing contract, and ineligibility to bid or proposed on a contract for a period of three (3) years in accordance with Public Contract Code Section 2205.

PROPOSER OR BIDDER INFORMATION:

Company Name

Address

City **State** **Zip Code**

Authorized Representative: Name **Title**

Authorized Representative: Signature **Date**

Phone **Email Address**

CERTIFICATION OF CONSULTANT, COMMISSION & FEES

FORM 333

To be submitted with top ranked firms price proposal-

I HEREBY CERTIFY, that I am the _____, and duly authorized representative of the firm of _____, whose address is _____, and that, except as hereby expressly stated, neither I nor the above firm that I represent have:

- (a) employed or retained for a commission, percentage, brokerage, contingent fee, or other consideration, any firm or person (other than a bona fide employee working solely for me of the above consultant) to solicit or secure this contract; nor
- (b) agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any firm or person in connection with carrying out the contract; nor
- (c) paid, or agreed to pay, any firm, organization or person (other than a bona fide employee working solely for me of the above consultant) any fee, contribution, donation, or consideration of any kind, for or in connection with, procuring or carrying out this contract.

I acknowledge that this Certificate is to be made available to SBCTA in connection with this contract involving participation of federal-aid highway funds, and is subject to applicable state and federal laws, both criminal and civil.

Date

Signature

Print Name

Distribution: 1) Contract Audit File
2) Caltrans Local Assistance, if applicable

**ATTACHMENT D
REFERENCE FORM**

<ON COMPANY LETTERHEAD>

REFERENCE FORM
(Sample Cover Letter)

Date:

Name of Reference and Title
Address, City, State, Zip Code
Telephone No., Email Address

SUBJECT: Request for Proposal RFP 22-1002761>

Dear _____,

San Bernardino County Transportation Authority (SBCTA) has released Request for Proposal (RFP) 22-1002761 for <RFP Title> to perform (Project Title).

Our firm is currently responding to the RFP, and SBCTA has requested that Proposers provide references from customers and clients who have provided similar work or services from me or our firm.

Your firm has been identified as a reference and you are respectfully requested to complete and sign the attached questionnaire and submit it to SBCTA directly at procurement@gosbcta.com. Please note, SBCTA will not accept or give consideration to questionnaires submitted by proposers.

The questionnaire is due **no later than** (proposer select the due date) however, if you can possibly submit the questionnaire sooner it would be greatly appreciated.

The information in the questionnaire is very important and helpful in assisting our firm with SBCTA's selection process. We sincerely appreciate your cooperation in this matter.

Sincerely,

Reference Name
Title



**RFP No. 22-1002761
CONSULTANT REFERENCE CHECK**

**PROPOSING FIRM
NAME _____**

TO BE COMPLETED BY REFERENCE AGENCY/FIRM:

Project Owner/Agency Name _____

Address _____

City _____ **State** _____ **Zip Code** _____

Contact Name _____ **Contact Title** _____

Phone _____ **Email Address** _____

Name of Project:					
Reference for: <input type="checkbox"/> Firm <input type="checkbox"/> Key Personnel's Name _____					
What role did the firm/key person serve on the project?					
What services did the firm/key person provide for the project?					
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Ratings:</td> <td style="width: 25%; text-align: center;">3 - Excellent</td> <td style="width: 25%; text-align: center;">2 - Good</td> <td style="width: 25%; text-align: center;">1 - Satisfactory</td> <td style="width: 20%; text-align: center;">0 - Poor</td> </tr> </table>	Ratings:	3 - Excellent	2 - Good	1 - Satisfactory	0 - Poor
Ratings:	3 - Excellent	2 - Good	1 - Satisfactory	0 - Poor	

(N/A IF NOT APPLICABLE - PROVIDE AN EXPLANATION IN THE COMMENTS SECTION)

Question	Rating Definition		Rating
1. How do you rate the firm's/key personnel's overall performance and technical competence in providing similar work? If the rating is Poor, please provide an explanation here:	Excellent (3)	Took initiative, consistently demonstrated knowledge of the management consulting services on the "Project", consistently anticipated and solved issues.	
	Good (2)	Demonstrated knowledge of Project, solved unexpected issues promptly, few mistakes.	
	Satisfactory (1)	Demonstrated knowledge of the Project, occasional unanticipated issues arose, some mistakes.	
	Poor (0)	Knowledge of the Project was lacking, issues remained unresolved, frequent mistakes.	

Question	Rating Definition		Rating
<p>2. What was the quality of the advice provided by the firm/key person?</p> <p>If the rating is Poor, please provide an explanation:</p>	Excellent (3)	Consistently provided thorough and practical advice, anticipated issues we did not point out.	
	Good (2)	Rarely had to redirect the firm/key person and advice provided was valuable and responsive.	
	Satisfactory (1)	Usually provided helpful information and advice.	
	Poor (0)	Repeatedly had to be redirected and prompted to provide an adequate response.	
<p>3. How was the firm's/key person's independence projected and communicated with the Agency?</p> <p>If the rating is Poor, please provide an explanation:</p>	Excellent (3)	Discussed methodology/proposed changes of Agency and provided adequate research results to support their position and stood firm on their decision. Always answered/returned calls and correspondence or provided updates promptly.	
	Good (2)	Discussed methodology/proposed changes of Agency and provided adequate research results to support their position, but did not always stand firm on their decision. Answered/returned calls and correspondence or provided updates promptly and most of the time.	
	Satisfactory (1)	Discussed methodology/proposed changes of Agency, but did not provide adequate research results to support their position and did not always stand firm on their decision. Answered/returned calls and correspondence or provided updates, but not always promptly.	
	Poor (0)	Discussed methodology/proposed changes of Agency but did not research or provide support even if they did not agree with changes/methodology; did not stand firm on their decision/frequently sided with Agency. Did not answer/return calls or correspondence or provide updates.	
<p>4. How do you rate the firm's/individual's knowledge with proposed work?</p> <p>If the rating is Poor, please provide an explanation:</p>	Excellent (3)	Exceeded most expectations (knowledge of project requirements always apparent.).	
	Good (2)	Exceeded some expectations (knowledge of project requirements frequently apparent.).	
	Satisfactory (1)	Met expectations (knowledge of project requirement at times, but further research required).	
	Poor (0)	Failed to meet expectations (knowledge of project requirements lacking).	

Question	Rating Definition		Rating
5. How do you rate the firm's/key person's experience? If the rating is Poor, please provide an explanation:	Excellent (3)	Exceeded most expectations (always negotiated, resolved and processed change orders in a timely manner).	
	Good (2)	Exceeded some expectations (always negotiated, resolved and processed change orders and most of the time).	
	Satisfactory (1)	Met expectations (negotiated, resolved and processed change orders, but not always promptly).	
	Poor (0)	Failed to meet expectations (negotiated, resolved and processed change orders, but consistently late).	
6. Were the required Services completed on time and to your satisfaction? If the rating is Poor, please provide an explanation:	Excellent (3)	Always on time or ahead of schedule.	
	Good (2)	On time.	
	Satisfactory (1)	Occasionally late.	
	Poor (0)	Consistently late.	
7. Did the firm/key person's stay within budget? If the rating is Poor, please provide an explanation:	Excellent (3)	Always within budget.	
	Good (2)	Most often within budget.	
	Satisfactory (1)	Somewhat within budget.	
	Poor (0)	Consistently over budget.	
8. How do you rate the firm's/ key person's task management and scheduling abilities? If the rating is Poor, please provide an explanation:	Excellent (3)	Exceeded most expectations.	
	Good (2)	Exceeded some expectations.	
	Satisfactory (1)	Met expectations.	
	Poor (0)	Failed to meet expectations.	

Additional Comments (Use additional sheets as necessary):

Additional Comments (Use additional sheets as necessary):

Print Contact Name

Title

Contact Signature

Date

Please Submit to:
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