REQUEST FOR PROPOSALS (RFP) 0-2690

BACK OFFICE SYSTEM AND CUSTOMER SERVICE CENTER OPERATIONS SERVICES FOR THE 405 EXPRESS LANES IN ORANGE COUNTY



ORANGE COUNTY TRANSPORTATION AUTHORITY

OCTA OFFICES 550 South Main Street P.O. Box 14184 Orange, CA 92863-1584 (714) 560-6282

Key RFP Dates

Issue Date	December 9, 2020
Pre-Proposal Conference	December 17, 2020
Offeror Technical Questions Submittal Deadline	February 5, 2021
Authority Technical Questions Response Deadline	February 12, 2021
Offeror Pricing and Non-technical Questions Submittal Deadline	February 19, 2021
Authority Pricing and All Non-technical Questions Response Deadline	February 26, 2021
Proposal Due Date	March 22, 2021
Interview Dates:	May 19 & 20, 2021

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NOTICE OF REQUEST FOR PROPOSALS

(RFP): 0-2690 BACK OFFICE SYSTEM AND CUSTOMER SERVICE CENTER OPERATIONS SERVICES FOR THE 405 EXPRESS LANES

TO: ALL OFFERORS

FROM: ORANGE COUNTY TRANSPORTATION AUTHORITY

The Orange County Transportation Authority ("Authority") invites Proposals from qualified firms to provide Back Office System (BOS) and Customer Service Center (CSC) Operations for the 405 Express Lanes ("405 Express Lanes").

Required work ("Work") under this RFP includes the implementation and operations and Maintenance of the BOS and CSC for the 405 Express Lanes. Over the term of the Agreement the Authority may implement other toll facilities that may be added to this Project.

The Agreement will include both firm fixed and variable pricing elements. The Initial Term of the Agreement will be up to nine years, which includes an Implementation Phase and a six-year Operations and Maintenance Phase. Two optional Contract extension periods are included for a total optional extension of up to five years. Option Term 1 is for an extension period of up to three years and Option Term 2 is for an additional extension period of up to two years. Each may be executed at the sole determination of the Authority.

The Authority intends to provide a facility for Contractor's Customer Service Center Operations, which may also house other Authority contractors. The Contractor must provide space for its data center at another location in accordance with the Scope of Work and Requirements.

Authority's budget commitment, for the Initial Term of this Agreement, is anticipated to be \$133,876,546.

Close coordination will be required between the Contractor awarded the Contract resulting from this procurement ("the Contractor") and the 405 Express Lanes roadway toll system contractor.

Offerors are advised that the reference documents provided with this RFP are for the purpose of providing certain information to Offerors. Authority does not take responsibility for determining whether the reference materials are accurate, complete, pertinent, or of any value to Offerors. Reference documents include the following:

- Toll Operating Agreement with California Department of Transportation (Caltrans) for the 405 Express Lanes in Orange County.
- OCTA 91 BOS and CSC Operations Historical Volumes

The Authority has set a three percent (3%) Disadvantaged Business Enterprise (DBE) participation goal for this project, as it is mainly funded with federal funds. Award of this contract is contingent upon Contractor's commitment to meet the DBE attainment requirements including good faith effort to meet the established goal.

Offerors are advised that by signing their Proposal, they are certifying that they and their Subcontractors are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency.

The following restrictions/prohibitions apply to this procurement:

- The firm, including all Subcontractors (at any tier), regardless of the level of service provided by said Subcontractor(s), awarded the program management services contract for the Authority's Highway Delivery Department, may not submit a Proposal to this procurement.
- The firm, including all Subcontractors (at any tier), regardless of the level of service provided by said Subcontractor(s), awarded the program management consultant contract for the Authority's I-405 Improvement Project, may not submit a Proposal to this procurement.

The evaluation of Offeror team composition with regards to conflicts of interest will be done on a case-by-case basis.

Proposals must be received in the Authority's office at or before 2:00 p.m. on Monday, March 22, 2021.

Proposals delivered in person or by a means other than the U.S. Postal Service shall be submitted to the following:

Orange County Transportation Authority
Contracts Administration and Materials Management
600 South Main Street, (Lobby Receptionist)
Orange, California 92868
Attention: Mr. Robert Webb, Principal Contracts Administrator

Proposals delivered using the U.S. Postal Service shall be addressed as follows:

Orange County Transportation Authority
Contracts Administration and Materials Management
P.O. Box 14184

Orange, California 92863-1584

Attention: Mr. Robert Webb, Principal Contracts Administrator

Proposals and amendments to Proposals received after the date and time specified above will be returned to the Offerors unopened.

All firms interested in responding to this procurement, are required to register their business on-line at CAMM NET. The website can be found at https://cammnet.octa.net. From the site menu click on CAMM NET to register.

Offerors are advised that the Authority is now on Facebook, at www.facebook.com/Cammnetconnect. Cammnet Connect was created by the Authority to provide a tool for firms to build business and partnering relationships with other firms interested in business opportunities with the Authority.

Firms interested in obtaining a copy of this Request For Proposals (RFP) may do so by downloading the RFP from CAMM NET at https://cammnet.octa.net.

To receive all further information regarding this RFP 0-2690, prime firms and Subcontractors must be registered on CAMM NET with at least one of the following commodity codes for this solicitation selected as part of the vendor's on-line registration profile:

Category	Commodity
Communication Equipment, Communication Systems	Telecommunications - Sales and Services
Computer: Hardware & Software	Accounting / Financial Software
	Business Software
	Computer: Hardware & Software
	Database Software
	Desktops, Notebooks & Appliances
	Enterprise Software -General
	Hardware Components & Accessories
	Networking Equipment
	Operating Systems and Network Software
	Servers and Storage Equipment

Category	Commodity
	Software Development and Tool Software
Facility; Equipment; Supplies	Security Systems - Equipment
Office Equipment, Office Furniture, Office Supplies	Office Equipment
	Office Furniture
	Office Supplies - General
Rental & Lease	Equipment Rental or Lease
	Office Equipment Rental or Lease
Human Resources & Employment Services	Employment Agency and Search Firm Services (including Background Checks)
	Employment Search Service
	Outplacement Services - Recruitment
	Temporary Employment Service
Maintenance Services - Equipment	Office Equipment Maintenance - General
	Office Furniture & Cubicle Maintenance
Marketing, Advertising & Media Services	Graphic Production Services
	Interior Design, Space Planning, and Exhibits/Displays
	Mail house Services
Office Services	Office Equipment Repair
Services (General)	Computers, Data Processing Equipment and Accessories
	Courier Services
	Document Destruction
	Interpreter Services (Foreign Language, Hearing Impaired, etc.)
	Language Translator / Interpreter Services
	Mail Services, Express
	Mailing Services (Including Collating, Packaging, and Sorting)
	Reprographic Services
Printing & Reproduction Services	Printing and Related Services
Professional Consulting	Accounting / Auditing / Budget Consulting
	Computer Network Consulting
	Consultant Services - Tolling Systems Design and Development

Category	Commodity
	Consultant Services - Intelligent Transportation Systems (ITS)
	Training
Professional Services	Accounting Services
	Computer Training
	Networking Services (including Installation and Maintenance)
	Support Services, Computer

A Pre-Proposal conference will be held on **December 17, 2020**, 9:00 am via Skype.

Prospective Offerors may call-in using the following credentials:

• Call-in number: (714) 560-5666

Conference ID: 139016

No on-site meeting will be held. A copy of the presentation slides and a preproposal registration sheet will be issued via addendum prior to the date of the pre-proposal conference. All prospective Offerors are encouraged to callin to the pre-proposal conference.

The Authority has established May 19 and 20, 2021, as the dates to conduct interviews. All prospective Offerors must keep these dates available.

Offerors are encouraged to subcontract with small businesses to the maximum extent possible.

All Offerors will be required to comply with all applicable equal opportunity laws and regulations.

The award of this Contract is subject to receipt of federal, state and/or local funds adequate to carry out the provisions of the proposed Agreement including the identified Scope of Work and Requirements.

SECTION I: INSTRUCTIONS TO OFFERORS

SECTION I. INSTRUCTIONS TO OFFERORS

A. PRE-PROPOSAL CONFERENCE

A Pre-Proposal conference will be held via Skype on **December 17, 2020**, beginning at 9:00 a.m. The Pre-Proposal conference is not mandatory; however, all prospective Offerors are encouraged to attend the Pre-Proposal conference.

Prospective Offerors may call-in using the following credentials:

Call-in number: (714) 560-5666

Conference ID: 139016

No on-site meeting will be held. A copy of the presentation slides and a pre-proposal registration sheet will be issued via addendum prior to the date of the pre-proposal conference. All prospective Offerors are encouraged to call-in to the pre-proposal conference.

B. EXAMINATION OF PROPOSAL DOCUMENTS

By submitting a Proposal, Offeror represents that it has thoroughly examined and become familiar with the Work required under this RFP (including all exhibits and addenda) and that it is capable of performing quality work to achieve the Authority's objectives. Failure of Offeror to so examine and inform itself shall be at its sole risk, and no relief for discrepancy, deficiency, ambiguity, error, or omission will be provided by the Authority.

C. ADDENDA

The Authority reserves the right to revise the RFP documents. Any changes made by the Authority to the requirements will be made by written addendum to this RFP. Where applicable, written addenda issued pertaining to this RFP shall be incorporated into the terms and conditions of any resulting Agreement. The Authority will not be bound to any modifications to or deviations from the requirements set forth in this RFP as the result of oral or written instructions. Offerors shall acknowledge receipt of all addenda in their Proposals. Failure to acknowledge receipt of addenda may cause the Proposal to be deemed non-responsive to this RFP and be rejected.

D. AUTHORITY CONTACT

All communication and/or contacts with Authority staff regarding this RFP are to be directed to the following Contract Administrator:

Mr. Robert Webb, Principal Contracts Administrator Contracts Administration and Materials Management Department 600 South Main Street P.O. Box 14184 Orange, CA 92863-1584

Phone: 714.560.5743, Fax: 714.560.5792

Email: 405ELBOS-CSC@OCTA.net

Commencing on the date of the issuance of this RFP and continuing until award of the Contract or cancellation of this RFP, no Offeror, Subcontractor, lobbyist or agent hired by the Offeror shall have any contact or communications regarding this RFP with any Authority staff or officers; member of the evaluation committee for this RFP; or any contractor or consultant involved with the procurement, other than the Contract Administrator named above or unless expressly permitted by this RFP. Contact includes face-to-face, telephone, electronic mail (e-mail) or formal written communication. Any Offeror, Subcontractor, lobbyist or agent hired by the Offeror that engages in such prohibited communications may result in disqualification of Offeror at the sole discretion of the Authority.

E. CLARIFICATIONS

1. Examination of Documents

Should an Offeror require clarifications of this RFP, the Offeror shall notify the Authority in writing in accordance with Section E.2. below. Should the Authority find in its sole discretion that the point in question is not clearly and fully set forth in the RFP, the Authority will issue a written addendum clarifying the matter which will be sent to all firms registered on CAMM NET under the commodity codes specified in this RFP.

2. Submitting Requests

- a. All questions, including questions that could not be specifically answered at the Pre-Proposal conference must be put in writing, using the attached Form A, Offeror's Questions Form, and must be received by the Authority no later than 5:00 p.m. (local PT) on the dates stated in the Key RFP Dates Table provided on the RFP Cover Sheet. The Authority is not responsible for failure to respond to a request that has not been submitted as such.
- b. Any of the following methods of delivering written requests for clarifications, questions, and comments are acceptable as long as the questions are received no later than the date and time specified above:
 - (1) U.S. Mail: Orange County Transportation Authority, 550 South Main Street, P.O. Box 14184, Orange, California 92863-1584.
 - (2) Personal Delivery: Contracts Administration and Materials Management Department, 600 South Main Street, Lobby Receptionist, Orange, California 92868.
 - (3) Email (preferred method): 405ELBOS-CSC@OCTA.net

3. Authority Responses

Responses from the Authority will be posted on CAMM NET, no later than the dates shown on the Key RFP Dates Table on the RFP cover sheet. Offerors may download responses from CAMM NET at https://cammnet.octa.net, or request responses be sent via U.S. Mail by emailing the request to Mr. Robert Webb. To the extent that responses are provided, they will not be considered part of the Contract documents, nor will they be relevant in interpreting the Contract documents, except as expressly set forth therein.

To receive email notification of Authority responses when they are posted on CAMM NET, firms and Subcontractors must be registered on CAMM NET with at least one of the following commodity codes for this solicitation selected as part of the vendor's on-line registration profile:

Category	Commodity
Communication Equipment, Communication Systems	Telecommunications - Sales and Services
Computer: Hardware & Software	Accounting / Financial Software
	Business Software
	Computer: Hardware & Software
	Database Software
	Desktops, Notebooks & Appliances
	Enterprise Software -General
	Hardware Components & Accessories
	Networking Equipment
	Operating Systems and Network Software
	Servers and Storage Equipment
	Software Development and Tool Software
Facility; Equipment; Supplies	Security Systems - Equipment
Office Equipment, Office Furniture, Office Supplies	Office Equipment
	Office Furniture
	Office Supplies - General
Rental & Lease	Equipment Rental or Lease
	Office Equipment Rental or Lease
Human Resources & Employment Services	Employment Agency and Search Firm Services (including Background Checks)
	Employment Search Service

Category	Commodity
	Outplacement Services - Recruitment
	Temporary Employment Service
Maintenance Services - Equipment	Office Equipment Maintenance - General
	Office Furniture & Cubicle Maintenance
Marketing, Advertising & Media Services	Graphic Production Services
	Interior Design, Space Planning, and Exhibits/Displays
	Mail house Services
Office Services	Office Equipment Repair
Services (General)	Computers, Data Processing Equipment and Accessories
	Courier Services
	Document Destruction
	Interpreter Services (Foreign Language, Hearing Impaired, etc.)
	Language Translator / Interpreter Services
	Mail Services, Express
	Mailing Services (Including Collating, Packaging, and Sorting)
	Reprographic Services
Printing & Reproduction Services	Printing and Related Services
Professional Consulting	Accounting / Auditing / Budget Consulting
	Computer Network Consulting
	Consultant Services - Tolling Systems Design and Development
	Consultant Services - Intelligent Transportation Systems (ITS)
	Training
Professional Services	Accounting Services
	Computer Training
	Networking Services (including Installation and Maintenance)
	Support Services, Computer

Offeror inquiries regarding RFP content or Technical Proposal content will be accepted by the Authority at or before 5:00 p.m. on February 5, 2021. Inquiries regarding these matters will not be responded to after this date and time.

Offeror inquiries regarding Price Proposal and all non-technical matters including forms will be accepted by the Authority at or before 5:00 p.m. on February 19, 2021 no later than 5:00 p.m. (local PT). Inquiries regarding these matters will not be responded to after this date and time.

F. SUBMISSION OF PROPOSALS

1. Date and Time

Both Technical and Price Proposals must be received together, separately packaged as described below, in the Authority's office at or before 2:00 p.m. on March 22, 2021.

Proposals received after the above-specified date and time will be returned to Offerors unopened.

2. Address

Proposals delivered in person or by a means other than the U.S. Postal Service shall be submitted to the following:

Orange County Transportation Authority
Contracts Administration and Materials Management (CAMM)
600 South Main Street, (Lobby Receptionist)
Orange, California 92868
Attention: Mr. Robert Webb, Principal Contracts Administrator

Proposals delivered using the U.S. Postal Services shall be addressed as follows:

Orange County Transportation Authority
Contracts Administration and Materials Management (CAMM)
P.O. Box 14184
Orange, California 92863-1584
Attention: Mr. Robert Webb, Principal Contracts Administrator

3. Identification of Proposals

Offeror shall submit one (1) original, eight (8) hard copies, and one (1) electronic PDF copy (on a flash drive) of its Technical Proposal in a sealed package, addressed as shown in F.2. Offeror shall include the Excel version of the Conformance Matrix on the flash drive. The outer envelope must show the Offeror's name and address and must be clearly marked with the RFP number.

The Price Proposal must be submitted in a sealed envelope, separate from the Technical Proposal package. **One (1) original and one (1) hard copy** are to be submitted, with **one (1) electronic copy on a flash drive**, in Excel file format.

4. Acceptance of Proposals

- a. The Authority 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 Proposals or in the procurement process.
- b. The Authority reserves the right to withdraw or cancel this RFP at any time without prior notice and the Authority make no representations that any contract will be awarded to any Offeror responding to this RFP.
- c. The Authority reserves the right to issue a new RFP for the Project.
- d. The Authority reserves the right to postpone Proposal openings for its own convenience and modify any dates set for the Project in the RFP.
- e. Submitted Proposals are not to be copyrighted, as they are subject to the Public Records Act. Confidential and proprietary materials must be marked as such.
- f. Each Proposal will be received with the understanding that acceptance by the Authority of the Proposal to provide the Work described herein shall constitute a contract between the Offeror and Authority which shall bind the Offeror on its part to furnish and deliver at the prices given and in accordance with conditions of said accepted Proposal and specifications.
- g. The Authority reserves the right to investigate the qualifications of any Offeror, and/or require additional evidence of qualifications to perform the Work.
- h. The Authority reserves the right to approve or disapprove of an Offeror's Key Team Personnel or changes in an Offeror's organization.

G. PRE-CONTRACTUAL EXPENSES

The Authority shall not, in any event, be liable for any pre-contractual expenses incurred by Offeror in the preparation of its Proposal. Offeror shall not include any such expenses as part of its Proposal.

By way of example but not limitation, pre-contractual expenses include expenses incurred by Offeror in:

1. Preparing its Proposal in response to this RFP;

- 2. Submitting that Proposal to the Authority;
- 3. Negotiating with the Authority any matter related to this Proposal; or
- 4. Any other expenses incurred by Offeror prior to Effective Date of Agreement.

H. JOINT OFFERS

Where two or more firms desire to submit a single Proposal in response to this RFP, they should do so on a prime-subcontractor basis rather than as a joint venture. The Authority intends to contract with a single firm and not with multiple firms doing business as a joint venture.

I. TAXES

Offerors' Proposals are subject to State and Local sales taxes. However, the Authority is exempt from the payment of Federal Excise and Transportation Taxes. Offeror is responsible for payment of all taxes for any goods, services, processes and operations incidental to or involved in the Agreement.

J. PROTEST PROCEDURES

The Authority has on file a set of written protest procedures applicable to this solicitation that may be obtained by contacting the Contract Administrator responsible for this procurement. Any protests filed by an Offeror in connection with this RFP must be submitted in accordance with the Authority's written procedures.

K. CONTRACT TYPE

It is anticipated that the Agreement resulting from this solicitation, if awarded, will be an agreement between the Authority and the Contractor, as a fixed and variable price Contract specifying fixed prices for individual Implementation Phase milestones, and variable pricing for portions of the Work during the Operations and Maintenance Phase, as specified in the Scope of Work and Requirements, included in this RFP as Exhibit B and in Exhibit D, Price Proposal and Instructions and in the Agreement, included as Exhibit E.

L. FUNDING

Funding for the Project includes TIFIA, federal, state and local funds, and toll revenues.

M. CONFLICT OF INTEREST

All Offerors responding to this RFP must avoid organizational conflicts of interest which would restrict full and open competition in this procurement. An organizational conflict of interest means that due to other activities, relationships or contracts, Offeror is unable, or potentially unable to render impartial assistance or advice to Authority; Offeror's objectivity in performing the Work identified in the Scope of Work and Requirements is or might be otherwise impaired; Offeror has an unfair competitive advantage, or is engaging

in activities that the Authority considers adverse to the 405 Express Lanes. Conflict of interest issues must be fully disclosed in the Offeror's Proposal.

Offeror shall disclose any financial interests it may have in the 405 Express Lanes, and any other financial, business, or other relationship with the Authority that may have an impact upon this Project, or any ensuing Authority planned or current project. Offeror shall also list current clients who may have a financial interest in the outcome of this Project, or any ensuing Authority project, which will follow.

All Offerors must disclose in their Proposal and immediately throughout the course of the evaluation process if they have hired or retained an advocate to lobby Authority staff or the Board of Directors on their behalf.

Offerors hired to perform services for the Authority are prohibited from concurrently acting as an advocate for another firm who is competing for a contract with the Authority, either as a prime or subcontractor.

N. CODE OF CONDUCT

All Offerors agree to comply with the Authority's Code of Conduct, available at www.octa.net, as it relates to third-party contracts which is hereby referenced and by this reference is incorporated herein. All Offerors agree to include these requirements in all of its Subcontracts.

O. DISADVANTAGED BUSINESS ENTERPRISE

The Authority has established a three percent (3%) Disadvantaged Business Enterprise (DBE) participation goal for the services required in this solicitation.

In conformance with Title 49 CFR Part 26, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs," offerors must complete the following forms:

- Consultant Proposal DBE Commitment Form (10-O1)
- Written Confirmation (required from each proposed DBE firm listed on the Consultant Proposal DBE Commitment Form (10-O1).
- DBE Information Good Faith Efforts (if sufficient participation to meet the DBE goal has not been proposed on the "Consultant Proposal DBE Commitment Form (10-O1).
- Bidders List

P. PROHIBITION

The following restrictions apply to this procurement:

• The firm, including all Subcontractors (at any tier), regardless of the level of service provided by said Subcontractor(s), awarded the program management

services contract for the Authority's Highway Delivery Department, may not submit a Proposal to this procurement.

 The firm, including all Subcontractors (at any tier), regardless of the level of service provided by said Subcontractor(s), awarded the program management consultant contract for the Authority's I-405 Improvement Project, may not submit a Proposal to this procurement.

The evaluation of Offeror's team composition with regard to conflict of interest will be done on a case-by-case basis.

Q. NONDISCRIMINATION

The Authority hereby notifies all Offerors that it will affirmatively insure that in any agreement entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, national origin, religion, age, or disability in consideration for an award.

R. PRIME AND LOWER TIER DEBARMENT

Offerors are advised that by signing their Proposal, they are certifying that they and their Subcontractors are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency.

S. PREVAILING WAGES

Certain labor categories under this Project are subject to prevailing wages as identified in the State of California Labor Code commencing in Section 1770 et.seq., and all applicable Federal requirements respecting prevailing wages.

It is required that all mechanics and laborers employed or working at the site be paid not less than the basic hourly rates of pay and fringe benefits as shown in the current minimum wage schedules. The Offeror to whom a Contract for the Work is awarded by the Authority shall comply with the provision of the California Labor Code, including, without limitation, the obligation to pay the general prevailing rates of wages in the locality in which the Work is to be performed in accordance with, without limitation, Sections 1773.1, 1774, 1775 and 1776 of the California Labor Code governing employment of apprentices.

Copies of the prevailing rates of per diem wages are on file at the Authority's principal office at 550 S. Main Street, Orange, CA 92868 and are available to any interested party on request.

T. PERMITS AND INSPECTION COSTS

Successful Offeror shall procure all permits and licenses; pay all charges, assessments

and fees, as may be required by the ordinances and regulations of the public agency having jurisdiction over the areas in which the Work is located and shall comply with all the terms and conditions thereof and with all lawful orders and regulations of each such public agency relating to construction operations under the jurisdiction of such agency.

U. EXECUTION OF CONTRACT

Within ten (10) Business Days after notification of Contract award from the Authority, the successful Offeror shall submit to the Authority: the required Contract bonds and endorsements shown in Forms I, J and K, and acceptable insurance certificates as required by the proposed Agreement. Failure to sign the Contract and submit applicable bonds, and acceptable insurance certificates within the specified time shall be cause to cancel the award. Transfers of Contract, or of interest in Contracts, are prohibited.

Additionally, at Authority' sole discretion, a letter of guaranty may be requested from Offerors if deemed necessary.

V. LIQUIDATED DAMAGES

Authority reserves the right to assess liquidated damages related to Contractor's performance, Key Team Personnel availability, and delays in Guaranteed Completion Dates for Go-Live, as detailed in the Proposed Agreement included in this RFP as Exhibit E.

W. PUBLIC RECORDS AND INFORMATION

Proposals received by Authority are subject to the California Public Records Act, Government Code section 6250 et seq. (the "Act"), except as otherwise provided in the Act. In no event shall the Authority or any of its agents, representatives, consultants, directors, officers, or employees be liable to an Offeror for the disclosure of any materials or information submitted in response to the RFP. The Offeror must complete the Form M, Public Records Act Indemnification-Proposal Documents and submit with its Proposal.

If a request is received by Authority for the release of information identified by Offeror as propriety, trade secret or confidential, the request will be referred to the Offeror for review and consideration. If Offeror asks that the information be withheld from release, Offeror shall defend and hold harmless Authority from any legal action arising from such withholding, as further detailed in Form M, Public Records Act Indemnification-Proposal Documents.

SECTION II: PROPOSAL CONTENT

SECTION II. PROPOSAL CONTENT

A. PROPOSAL FORMAT AND CONTENT

1. Format

Proposals should be typed with a standard 12-point font, double-spaced and submitted on 8 1/2" x 11" size paper, using a single method of fastening. Charts, figures, resumes, schedules, and pre-printed materials may contain smaller fonts and line spacing as required. Charts, diagrams and schedules may be included in 11"x17" format. Proposals should not include any unnecessarily elaborate or promotional materials. Proposals should not exceed one-hundred (100) pages in length excluding from the page limits, the cover letter, Executive Summary, all appendices, resumes, project schedule, tabs, title page, table of contents, and required completed forms.

Offer shall complete and submit with the Technical Proposal the following appendices:

- 1. Preliminary bill of materials for all Equipment, Software and Hardware including manufacturer, model number, and quantities.
- 2. Product cut sheets.
- 3. Audited financial statements which may be submitted in electronic PDF format only on a clearly marked flash drive.
- 4. Resumes and References.
- Completed Conformance Matrix.
- 6. Proposed Implementation Schedule.

2. Letter of Transmittal

The Letter of Transmittal shall be addressed to Mr. Robert Webb, and must, at a minimum, contain the following:

a. Identification of Offeror that will have contractual responsibility with the Authority. Identification shall include legal name of company, corporate address, telephone and fax number, and email address. Include name, title, address, email address, and telephone number of the contact person identified during period of Proposal evaluation. Licensing information, if applicable, such as license number and status of license, must be submitted.

- b. Identification of all proposed Subcontractors including legal name of company, contact person's name and address, phone number and fax number, and email address; role of Subcontractor on Project, and relationship between Offeror and Subcontractors, if applicable. Licensing information, if applicable, such as license number and status of license, must be submitted.
- c. Acknowledgement of receipt of all RFP addenda, if any.
- d. A statement to the effect that the Proposal shall remain valid for a period of not less than 210 days from the date the Proposal was due.
- e. Signature of a person authorized to bind Offeror to the terms of the Proposal.
- f. Signed statement attesting that all information submitted with the Proposal is true and correct.

3. Executive Summary

The Executive Summary shall be a brief overview, not to exceed five (5) pages, summarizing the Technical Proposal, and explaining how the Proposal being offered best addresses the evaluation criteria listed in this RFP. Include summaries of Offeror's understanding of the Authority's needs, and proposed approach to coordinating with the Authority, developing and implementing the BOS and CSC Operations, and providing operations and Maintenance services.

4. Technical Proposal

The Technical Proposal shall include the following sections:

- Qualifications, Related Experience and References
- Staffing and Project Organization
- Implementation Work Plan and Technical Approach
- CSC Operations Work Plan, Operational Startup, and Approach

Offerors must specifically answer all of the following information requests using the lettering sequence provided below. Please place the full lettering/numbering of the information request that is being responded to immediately above your response for each item. If the information request includes sub-parts (such as a, b, c...), please adhere to that format and specifically respond to each sub-part and do not provide any part of the response under the introductory portion of your response; rather, the response shall be provided under the relevant sub-part only.

Proposal Section A - Qualifications, Related Experience and References

This section of the Proposal should establish the Offeror's ability to perform the required Work based on the team's structure, strength and stability of the team, prior experience performing similar work, references and availability of resources. Use diagrams and organizational charts as necessary.

Offeror to:

- Provide an overview of the team (prime and Subcontractors) and a brief profile of each organization, including the types of services offered; the year founded; form of the organization (corporation, partnership, sole proprietorship); number, size and location of offices; and number of employees. In addition, for each organization provide a primary address, contact person, telephone number, and email address using Form P, List of Subcontractors. for all Subcontractors.
- 2. Explain the team's (prime and Subcontractors) structure, areas of responsibility, and describe team's experience in working with each other, if applicable.
- 3. Provide a general description of the prime's and all major Subcontractors' financial condition and identify any conditions (e.g., bankruptcy, pending litigation, planned office closures, impending merger) that may impede the team's ability to complete the Project. The Offeror, primary BOS provider if a Subcontractor, and primary CSC Operations provider, if a Subcontractor, shall provide audited financial statements for the last Fiscal Year in Appendix 3.
- 4. Provide the team's current and future commitments that will coincide with the Implementation Phase and the Operations and Maintenance Phase.
- 5. Provide a completed Form N, Offeror Recent Client List.
- 6. Describe the team's (prime and Subcontractors) experience in performing work of a similar nature to that solicited in this RFP.
- 7. Using Form O-1 Part 1 (BOS implementation and Maintenance), provide a minimum of two (2) and a maximum of four (4) reference projects for BOS implementation and Maintenance similar in scope to this Project. Include in Appendix 4.
- 8. Using Form O-1 Part 2 (Operations) provide a minimum of two (2) and a maximum of four (4) reference projects for Customer Service Center planning and operations similar in scope to this Project. Include in Appendix 4.

Proposal Section B - Staffing and Project Organization

This section of the Proposal should establish the method which will be used by the Offeror to manage the Project, as well as identify Key Team Personnel assigned.

Offeror to:

- 1. Include Project organization charts, including the organization that each staff person works for and their physical location, for each phase:
 - a. Implementation Phase
 - b. CSC Operations during the Operations and Maintenance Phase
 - c. BOS Maintenance during the Operations and Maintenance Phase.
- 2. Identify Key Team Personnel (see Scope of Work and Requirements Volume 1 for a complete list of Key Team Personnel) proposed to perform the Work. Include the person's name, organization, proposed position for this Project, current location and assignments, level of commitment to his/her current assignments, and how long employed with the organization. Also identify Key Team Personnel proposed locations, availability for Work on this Project and time commitments on the Project.
- 3. Furnish resumes (not more than two [2] pages each) for all Key Team Personnel, that include the organization they work for, proposed position, education, applicable experience, and applicable professional credentials. Include in Appendix 4.
- 4. Describe the Offeror's philosophy and approach to training and staffing the CSC Operations to ensure operational readiness.
- 5. Provide references for Key Team Personnel using Forms P-2 Reference Projects Key Team Personnel Forms. Include in Appendix 4.

<u>Proposal Section C: Implementation Work Plan and Technical Approach to BOS</u>

Offerors shall carefully review Volume II: BOS Technology and Functionality and shall fully complete the required information in the columns of the Requirements Conformance Matrix in accordance with the instructions provided therein. The Conformance Matrix is included as Form Q in Excel format. as part of the RFP forms. The form shall be completed and submitted in searchable PDF format in

Appendix 5 of the Technical Proposal and in Excel format on the flash drive with the Technical Proposal, as directed in Section I, F. 3, Identification of Proposals.

Offerors should provide a narrative and diagrams, which address the Scope of Work and Requirements, and describe the Offeror's approach to the BOS. Offerors should note experience with California Law and the California tolling environment where applicable.

The Proposal shall address the following:

- 1. Approach to project management of the BOS Implementation Phase.
- 2. Approach to project management of the BOS during the Operations and Maintenance Phase.
- 3. Approach to BOS Quality Assurance/Quality Control (QA/QC) during the Implementation Phase.
- 4. Approach to BOS QA/QC during the Operations and Maintenance Phase.
- 5. Describe the proposed system and Software architecture.
- Discuss generally the BOS Software (including other agencies or customers using the product) that is the genesis of the proposed BOS and what overall level of new development versus customization or configuration is planned (response should align with the detailed information provided in the Conformance Matrix).
- 7. Approach to developing and efficiently incorporating Authority's Business Rules and policies into the BOS.
- 8. Approach to the design and development of the BOS and the expected level of Authority interaction and participation.
- 9. Approach to delivery of all BOS documentation.
- 10. Approach to testing of the BOS.
- 11. Approach to complying with all Security Standards.
- 12. Approach to delivering the BOS in the timeframe described in the Proposal (include a proposed Project Implementation Schedule as Appendix 6).
- 13. Identify any risks and mitigation strategies related to the delivery of the BOS within the required timeframe.

- 14. Approach to meeting the requirements in Volume II:
 - a. Account Management
 - b. Image Transfer and Transaction/Trip Processing
 - c. Account Notification
 - d. Payment Processing
 - e. Case Management
 - f. Violation Processing
 - g. Collection and Registration Holds
 - h. Transponder Inventory
 - Customer Portals
 - i. Customer communications across all channels
 - k. Financial Requirements
 - I. Reporting
 - m. Performance Management and Monitoring System.
- 15. Approach to maintaining BOS Software and keeping the Self-Service Website and mobile application (if option executed) current over the Term of the Agreement.
- 16. Approach to monitoring and reporting on the BOS performance against the Performance Measures.
- 17. Approach to maintaining and administering the BOS.
- 18. Approach to refreshing the BOS Hardware CSC Operations Desktop Environment over the Term of the Agreement.
- 19. Approach to providing BOS support to the CSC Operations and Authority's staff.
- 20. Approach to selection of Merchant Services Providers and tokenization provider:
 - a. Name the provider, discuss the Offeror's experience with Merchant Services Provider #1 and explain why this provider was selected.

- b. Provide a Merchant Services Provider #1 detailed cost table (separate ACH from Credit Card) breaking out the detailed costs, excluding interchange fees assessed by the card brands, and fees related to processing of ACH and Credit Cards. For example there should be separate lines for each cost item such as:
 - Discount rates
 - Transaction fees
 - Gateway fees
 - Tokenization fees
 - Monthly and annual fees
 - Chargeback fees
 - Voice authorization fees
 - Account updater fees
 - Other fees as applicable.
- c. Name the provider, discuss the Offeror's experience with Merchant Services Provider #2, and explain why this provider was selected.
- d. Provide the same cost table for Merchant Services Provider #2 as described in (b) above.

<u>Proposal Section D: CSC Operations Work Plan, Operational Startup and Approach</u>

Offerors should provide a narrative and diagrams, which address the Scope of Work and Requirements, and describe the Offeror's approach to CSC Operations focusing on the Work provided by staff rather than the BOS. The Offeror should note experience with California Law and the California tolling environment where applicable.

The Proposal shall address the following:

- 1. Approach to project management and planning of CSC Operations during the Implementation Phase.
- 2. Approach to project management of CSC Operations during the Operations and Maintenance Phase.

- 3. Approach to CSC Operations QA/QC during the Operations and Maintenance Phase.
- Approach to providing process improvements through the Term of the Agreement.
- 5. Approach to incorporating Authority's Business Rules and policies into the CSC Operations.
- 6. Approach to monitoring and reporting on the CSC Operations performance against the Performance Measures.
- 7. Describe how operations staff will provide system design input to BOS provider during initial design and after Go-Live.
- 8. Approach to staffing, hiring and training initial staff. Identify any risks and mitigation strategies related to achieving CSC Operations Readiness (Identify the CSC Operations related major milestones within the Preliminary Implementation Schedule provided as part of Section C).
- 9. Provide a detailed list of anticipated predecessor tasks required in order to achieve Acceptance of Operational Readiness prior to Go-Live.
- 10. Approach to properly staffing the CSC Operations during the Operations and Maintenance Phase to ensure that the CSC Operations performance requirements are met.
- 11. Approach to security and privacy compliance.
- 12. Approach to Disaster Recovery and Business Continuity. Specifically address proposed handling of events similar to the COVID 19 pandemic, including plan for shift to work-at home CSRS, and what lessons have been learned in that regard.
- 13. Approach to providing excellent customer service.
- 14. Approach to effectively managing customer contacts across all channels.
- 15. Approach to in-bound mail processing and handling of undeliverable mail.
- 16. Approach to rental car transactions.
- 17. Approach to violations and the organization of staff to support the process.
- 18. Approach to Registration Holds.

- 19. Approach to processing payments and refunds.
- 20. Approach to financial management.
- 21. Approach to managing and distributing transponders.
- 22. Approach to Collections:
 - a. Name the provider and describe the collections approach of Collections Agency #1 and the resulting benefit to the Authority.
 - b. Provide a Collections Agency #1 cost table detailing the rates and fees for collections services in the Scope of Work and Requirements. The table shall separately address Collections Placements that are 1) new placement, but for which the CSC Operations has attempted the initial collection and failed and 2) new placement, for which no previous collection has been attempted. In addition, provide the cost of successful and unsuccessful skip-traces and cost for processing of civil judgements.
 - c. Name the provider and describe the collections approach of Collections Agency #2 and the resulting benefit to the Authority.
 - d. Provide the same cost table as described in (b) above for Collections Agency #2.
- 23. Approach to initial (pre-Collections Placement) collections attempts by CSC Operations.
- 24. Approach to postage rate discounts:
 - a. Describe the day-to-day mailing strategies that will be employed to save postage costs while meeting the Requirements.
 - b. Provide a detailed Postage Rate Table for all Orange County zip codes for different types and volumes of mailing (the table should be placed in Appendix 7: Postage Rate Table).

5. Exceptions/Deviations

State any technical and/or contractual exceptions and/or deviations from the requirements of this RFP, including the Authority's technical requirements and contractual terms and conditions set forth in the Scope of Work and Requirements (Exhibit B) and Proposed Agreement (Exhibit E), using the form entitled "Proposal Exceptions and/or Deviations" (Form F) included in this RFP. This Proposal Exceptions and/or Deviations form must be included in the original Proposal submitted by the Offeror.

If no technical or contractual exceptions and/or deviations are submitted as part of the original Proposal, Offerors are deemed to have accepted the Authority's technical requirements and contractual terms and conditions set forth in the Scope of Work and Requirements (Exhibit B) and Proposed Agreement (Exhibit E.) Offerors will not be allowed to submit the Proposal Exceptions and/or Deviations form or any technical and/or contractual exceptions after the Proposal submittal due date identified in the RFP. Exceptions and/or deviations submitted after the Proposal submittal date will not be reviewed by the Authority.

All exceptions and/or deviations will be reviewed by the Authority and will be assigned a "pass" or "fail" status. Exceptions and deviations that "pass" do not mean that the Authority has accepted the change but that it is a potential negotiable issue. Exceptions and deviations that receive a "fail" status means that the requested change is not something that the Authority would consider a potential negotiable issue. Offerors that receive a "fail" status on their exceptions and/or deviations will be notified by the Authority and will be allowed to retract the exception and/or deviation and continue in the evaluation process. Any exceptions and/or deviations that receive a "fail" status and the Offeror cannot or does not retract the requested change may result in the firm being eliminated from further evaluation.

6. Cost and Price Proposal

As part of the cost and Price Proposal ("Price Proposal"), the Offeror shall submit proposed pricing to provide the Work described in the Scope of Work and Requirements (Exhibit B).

The Offeror shall complete the "Price Proposal" form (Exhibit D) included with this RFP and submit in a separately sealed envelope from the Technical Proposal. **The Price Proposal must be completed in its entirety in accordance with the Price Proposal Instructions.**

All boxes, packages, and envelopes containing Price Proposals shall be clearly labeled with Offeror's name, "Price Proposal" and this RFP title and number (along with the package number (e.g., 1 of 1). The original Price Proposal envelope shall be marked "Original".

Price Proposals shall be submitted in the manner and quantities identified in Section I (paragraph F3). File names shall also be clearly identified with the Offeror's name and contents clearly labeled. In the event of a discrepancy between the signed hard copy Price Proposal and the electronic copy, the signed hard copy submittal will take precedence.

It is anticipated that the Authority will enter into a fixed and variable price Contract specifying fixed prices for Deliverables in the Implementation Phase, as well as variable prices for Work performed during the Operations and Maintenance Phase,

as further specified in the Scope of Work and Requirements and the Price Proposal Instructions.

7. Required Appendices

Offerors shall provide the following required appendices in their Proposal as follows:

- Appendix 1: Preliminary bill of materials for all Equipment, Software and Hardware including manufacturer, model number, and quantities.
- Appendix 2: Product Cut sheets.
- Appendix 3: Audited financial statements.
- Appendix 4: Resumes and References.
- Appendix 5: Completed Conformance Matrix.
- Appendix 6: Project Implementation Schedule.
- Appendix 7: Postage Rate Table.

Information considered by Offeror to be pertinent to this Project and which has not been specifically solicited in any of the aforementioned sections may be placed in a separate appendix section labeled Additional Appendices. Offerors are cautioned, however, that this does not constitute an invitation to submit large amounts of extraneous materials. Appendices should be relevant and brief.

B. FORMS

Unless otherwise noted above in Section A, Proposal Format and Content, or in this Section B, completed forms are to be submitted in a separate Technical Proposal section entitled "Forms". The following forms are included in the RFP:

1. Offeror's Questions Form – Form A

Offerors shall use this form to submit any questions they may have with respect to this RFP or any part thereof.

2. Campaign Contribution Disclosure Form – Form B

Offerors shall complete Form B In conformance with the statutory requirements of the State of California Government Code Section 84308, part of the Political Reform Act and Title 2, California Code of Regulations 18438 through 18438.8, regarding campaign contributions to members of appointed boards of directors, Offeror is

required to complete and sign the Campaign Contribution Disclosure Form provided in this RFP.

This form **must** be completed regardless of whether a campaign contribution has been made or not and regardless of the amount of the contribution.

The prime Contractor, Subcontractors, lobbyists and agents are required to report all campaign contributions from the Proposal submittal date up and until the Board of Directors makes a selection, which is currently scheduled for July 26, 2021.

Offeror is required to submit only <u>one</u> copy of the completed Form B as part of its Proposal and it should be included in only the <u>original</u> Technical Proposal.

3. Status of Past and Present Contracts Form - Form C

Offeror shall complete and sign the form entitled "Status of Past and Present Contracts" provided in this RFP. Offeror shall identify the status of past and present contracts where the firm has either provided services as a prime vendor or a subcontractor during the past five (5) years in which the contract has been the subject of or may be involved in litigation with the contracting authority. This includes, but is not limited to, claims, settlement agreements, arbitrations, administrative proceedings, and investigations arising out of the contract. Offeror shall have an ongoing obligation to update the Authority with any changes to the identified contracts and any new litigation, claims, settlement agreements, arbitrations, administrative proceedings, or investigations that arise subsequent to the submission of Offeror's Proposal.

A separate form must be completed for each identified contract. Each form must be signed by the Offeror confirming that the information provided is true and accurate. Offeror is required to submit one copy of the completed form(s) as part of its Proposal and it should be included in only the original Technical Proposal.

4. Disadvantaged Business Enterprise Program Requirements and Forms – Form D

Offerors must complete the following forms:

- Consultant Proposal DBE Commitment Form (10-O1)
- Written Confirmation (required from each proposed DBE firm listed on the Consultant Proposal DBE Commitment Form (10-O1).
- DBE Information Good Faith Efforts (if sufficient participation to meet the DBE goal has not been proposed on the "Consultant Proposal DBE Commitment Form (10-O1).
- Bidders List

5. Certification of Restrictions on Lobbying Form – Form E

As a recipient of federal funds, the Authority is required to certify compliance with the influencing restrictions and efforts of Offeror to influence federal officials regarding specific procurements in excess of \$100,000.00 that must be disclosed pursuant to section 1352, Title 31, U.S. Code.

This RFP includes, under Form E, the following forms: a certification form entitled "Certification of Restrictions on Lobbying," the office of Management and Budget (OMB) Standard Form E entitled "Disclosure of Lobbying Activities," and a document entitled "Limitation on Payments to Influence Certain Federal Transactions."

The Offeror to this solicitation will be required to complete and submit to the Authority in their Technical Proposal, the certification form entitled "Certification of Restrictions on Lobbying" whether or not any lobbying efforts took place. If the Offeror did engage in lobbying activities, then OMB Standard Form E "Disclosure of Lobbying Activities" must also be completed and submitted to the Authority.

6. Proposal Exceptions and/or Deviations Form – Form F

Offerors shall complete the form entitled "Proposal Exceptions and/or Deviations" provided in this RFP and submit it as part of the original Technical Proposal. For each exception and/or deviation, a new form should be used, identifying the exception and/or deviation and the rationale for requesting the change. Exceptions and/or deviations submitted after the Proposal submittal date will not be reviewed nor considered by the Authority.

7. Surety Commitment Letter – Form G

Offerors shall complete, sign, seal, and submit this Surety Commitment Letter with the Price Proposal.

8. Intellectual Property Escrow Agreement – Form H

This is a sample form of the Intellectual Property Escrow Agreement, to be prepared substantially in the form provided herein at the time of Agreement execution. Offerors *do not* submit this form with the Proposal.

9. Performance Bond - Form I

This is the sample form of Performance Bond, to be prepared substantially in the form provided herein at the time of Agreement execution. Offerors *do not* submit this form with the Proposal.

10. Payment Bond – Form J

This is the sample form of Payment Bond to be prepared substantially in the form provided herein at the time of Agreement execution. Offerors *do not* submit this form with the Proposal.

11. Operations and Maintenance Bond – Form K

This is the sample form of Operations and Maintenance Bond to be prepared substantially in the form provided herein at the time of Agreement execution. Offerors *do not* submit this form with the Proposal.

12. Iran Contracting Act Certification – Form L

Offerors shall complete and submit this Iran Contracting Certification form with the Technical Proposal.

13. Public Records Act Indemnification Proposal Documents – Form M

Offerors shall complete and sign this form with the Technical Proposal.

14. Offeror Recent Client List – Form N

Offerors shall complete and submit this Recent Client List with the Technical Proposal. Provide a list of all Offeror's contracts in the most recent three years, up to a maximum of 20 contracts.

15. Reference Forms - Form O

Offerors shall complete and submit reference forms P-1, Parts 1 and 2, and P-2 with the Technical Proposal. References must be independent from Offeror's own firm, and must be from third party agencies or companies for which similar work has been performed by Offeror or Key Team Personnel as applicable to the specific form.

16. List of Subcontractors - Form P

Offerors shall complete and submit with their Technical Proposal a list of all Subcontractors proposed on this Project, including their role on the Project.

17. Conformance Matrix- Form Q

Offerors shall complete the Conformance Matrix in accordance with the instructions provided in the form and shall submit the PDF version in Appendix 5 and the Excel version of the completed matrix on the flash drive used for the electronic version of the Technical Proposal.

SECTION III: EVALUATION AND AWARD

SECTION III. EVALUATION AND AWARD

A. EVALUATION CRITERIA

The Authority will evaluate the Proposals received based on the following criteria:

- Qualifications, Related Experience, and References of the Firm (Proposal Section A)
 - Overall strength of team.
 - Strength of prime and all major Subcontractor's financial condition.
 - Experience of the team and relevant project experience in BOS and CSC Operations implementation, as well as operations and maintenance (experience with similar scopes of work, current installations of the BOS, current similar operations).
 - Strength and relevance of reference projects.
 - Strength and relevance of reference checks.
 - Other on-going project commitments and priorities.

2. Staffing and Project Organization (Proposal Section B)

15%

- Strength of team's organization (completeness, clear delineation of communication and reporting relationships of staff and firms).
- Experience of the proposed Project Manager and other Key Team Personnel relative to this Project, including resumes.
- Key Team Personnel Reference projects, including relevance of role and reference check results.
- Commitment to meeting local presence requirements of Key Team Personnel.
- Logic and depth of Implementation Phase organization.
- Logic and depth of Operations and Maintenance Phase organization.
- Demonstrated ability to provide and train CSC Operations staff to meet Operational Readiness requirements.
- 3. Implementation Work Plan and Technical Approach to BOS (Proposal Section C) 30%
 - Demonstrated ability to meet the Authority's schedule requirements.

- Completeness and effectiveness of project management and risk management approach.
- Completeness and effectiveness of QA/QC approach.
- Demonstrated process for developing and efficiently incorporating Authority's Business Rules and policies into the BOS.
- Knowledge of California tolling environment.
- Completeness and efficiency of approach to design, development, documentation and testing.
- System architecture logic, configurability, reliability and flexibility.
- Proven success of architecture and software on a similar project.
- Demonstrated ability to comply with the BOS related Security Standards.
- Understanding and approach to delivering technical Requirements in Volume II.
- Demonstrated ability to meet the BOS performance Requirements in Volume IV.
- Commitment to delivering a BOS that emphasizes customer selfservice.
- Solution to providing adequate BOS redundancy and Disaster Recovery.
- Demonstrated ability to maintain, administer and Update the BOS to ensure KPI's are met.
- Demonstrated commitment to serving CSC Operations and Authority staff
- Approach to payment processing through the Merchant Service Provider and controlling processing costs.

4. CSC Operations Work Plan, Operational Startup and Approach (Proposal Section D) 20%

- Demonstrated ability to meet the Authority's schedule requirements.
- Demonstrated process for developing and efficiently incorporating Authority's Business Rules and policies into the CSC Operations.
- Commitment to operations staff involvement in BOS design and testing.
- Commitment to providing and training adequate staff initially and through the Term of the Agreement.
- Commitment to providing excellent customer service.

- Demonstrated ability to meet the CSC Operations performance Requirements in Volume IV.
- Thoroughness of QA/QC program.
- Thorough understanding of California Law and tolling environment.
- Demonstrated understanding and ability to provide the Work described in Volume III.
- Commitment to providing current customer service best practices resulting in efficient processes, customer self-service and accuracy.
- Demonstrated ability to provide strong financial controls.
- Demonstrated ability to comply with the CSC Operations related Security Standards.
- Approach to Collections.
- Approach to minimizing postage costs.

5. Cost and Price

20%

Reasonableness of the total price as well as the individual tasks; competitiveness with other offers received; adequacy of data in support of figures quoted.

B. EVALUATION PROCEDURE

An evaluation committee will be appointed to review all Proposals received for this RFP. The committee is comprised of Authority staff and may include outside personnel. The committee members will evaluate the written Proposals using criteria identified in Section III A. The evaluation committee will also be assisted by a technical review committee comprised of subject-matter experts. The technical review committee's role will be to review the technical components of the Proposals and provide their written assessment of their strengths and weaknesses, to assist the evaluation committee in their evaluation of the Proposals. A list of top ranked Proposals within a competitive range, will be developed based upon the totals of each evaluation committee member's score for each Proposal.

During the evaluation period, the Authority may interview some or all of the Offerors. The Authority has established May 19 and 20, 2021, as the dates to conduct interviews. All prospective Offerors are asked to keep these dates available. No other interview dates will be provided, therefore, if an Offeror is unable to attend the interview on this date, its Proposal may be eliminated from further discussion. The Authority will provide an agenda for the interview which will consist of a short presentation by the Offeror after which the evaluation committee will ask questions related to the firm's Proposal and qualifications. In addition, the Authority may send out questions to some or all of the Offerors to respond to in writing in advance of the interviews. Offeror responses may be subject to discussion at the interview.

At the conclusion of the Proposal evaluations, Offerors remaining within the competitive range may be asked to submit a Best and Final Offer (BAFO). In the BAFO request, the firms may be asked to provide additional information, confirm or clarify issues, and submit a final Price Proposal. A deadline for submission will be stipulated.

At the conclusion of the evaluation process, the evaluation committee will recommend to the Authority's Board Committee, the Offeror with the highest final ranking within the competitive range whose Proposal(s) is most advantageous to the Authority.

C. AWARD

The Board Committee for the Authority will review the evaluation committee's recommendation and forward its decision to the Board of Directors for final action regarding selection. The Authority may also negotiate Contract terms with the selected Offeror prior to award, and expressly reserve the right to negotiate with several Offerors simultaneously and, thereafter, to award a contract to the Offeror offering the most favorable terms to the Authority.

The Authority reserves the right to award its total requirements to one Offeror or to apportion those requirements among several Offerors as the Authority may deem to be in its best interest. In addition, negotiations may or may not be conducted with Offerors; therefore, the Proposal submitted should contain Offeror's most favorable terms and conditions, since the selection and award may be made without discussion with any Offeror.

The selected Offeror will be required to submit to the Authority's Accounting department a current IRS W-9 form prior to commencing Work.

D. NOTIFICATION OF AWARD AND DEBRIEFING

Offerors who submit a Proposal in response to this RFP shall be notified via CAMM NET of the Contract award. Such notification shall be made within three (3) Business Days of the date the Contract is awarded.

Offerors who were not awarded the Contract may obtain a debriefing concerning the strengths and weaknesses of their Proposal. Unsuccessful Offerors, who wish to be debriefed, must request the debriefing in writing or electronic mail and the Authority must receive it within three (3) Business Days of notification of the Contract award.

EXHIBIT A: DEFINITIONS AND ACRONYMS

Definitions

The following terms, as used in this RFP and the Agreement, are capitalized and shall have the meaning as provided herein.

Note: Terms that are specifically defined within the Agreement or are generally understood from the context are generally not included in the definitions below. Titles of Deliverables which are fully described and detailed in the Scope of Work and Requirements are also generally not included in this exhibit.

Term	Definition
Acceptance	Approval of the BOS as further set forth in Article 23.
Account Plan(s)	Various plans are available to 405 Express Lanes account holders associated with payment of tolls. Each of the Account Plans have unique account establishment amounts, monthly account fees, and discounts.
Additional Work Order	A Change made to the Work when Work is considered within Scope but not currently tasked, in accordance with Article 16.
Adjustment	A reduction of the monthly fee amount paid to the Contractor based on the Contractor not meeting the Performance Measures set forth in the Scope of Work and Requirements and Agreement.
Administrative Review Hearing	Appearance in front of an Administrative Hearing Officer, in person, via teleconference or via written record related to contesting a Notice of Toll Evasion Violation.
Administrative Hearing Officer	Person responsible for conducting Administrative Review Hearing.
Affidavit of Non-Liability	Form to be filled out by a motorist proving they were not liable for the violation in question.
Agreement	The contract for this RFP and Project executed by the Authority and the Contractor, containing the terms and conditions, all exhibits, and reference documents, including all amendments thereto. The sample Agreement is included as RFP Exhibit E.
Alert(s)	Electronic message generated by the BOS to notify users of an issue or status in accordance with the Scope of Work and Requirements and Approved Business Rules.
Amendment	The means of making Changes to the Agreement pursuant to Article 16, Changes. Also referred to as "Change Order".
Anniversary Day	The Anniversary Day is used in the calculation of an invoice period, statement or Violation Notice. It is based on account attributes, such as account type, account creation date, date of first transaction, date of initial invoice, date of last invoice date of Violation Notice issuance.
Approve	The term "Approve" and its variations (e.g., "Approval" or "Approved"), when capitalized in this Agreement refer to acceptance of a process, vendor, document, condition, action, Submittal, or Deliverable in writing by the Authority. Approval by the Authority shall not be construed to mean endorsement or assumption of liability by the Authority nor shall it relieve the Contractor of its responsibilities under the Agreement.

Term	Definition
Approved Baseline Implementation Schedule	The Baseline Implementation Schedule that is Approved pursuant to the Agreement, which shall be the basis for Implementation Phase Work progress measurement.
Authority	See "Orange County Transportation Authority".
Authority's Data	Any Authority's information, data, records and information to which the Contractor has access, possession or otherwise provided to the Contractor, whether or not intended under or for the purposes of the Agreement, and includes, without limitation, any information that identifies, relates to, describes, is capable of being associated with, or could reasonably be linked, directly or indirectly, with a particular consumer or household including, but not limited to, name, address, email address, passwords, account numbers, social security numbers, Credit Card information, personal financial or healthcare information, personal preferences, demographic data, geographic location, marketing data, credit data, or any other identification data. For the avoidance of doubt, Authority's Data shall include, but not be limited to, (i) all "nonpublic information," as defined by the Gramm-Leach-Billey Act (15 United States Code (U.S.C.) §6801 et seq.), (ii) personal information as defined by California Civil Code sections 1798.29, 1798.82, and 1798.140 (California Consumer Privacy Act of 2018, effective January 1, 2020) and/or (iii) personal data as defined by the EU General Data Protection Regulation (Regulation (EU) 2016/679). For the further avoidance of doubt, Authority's Data is not limited to proprietary or confidential information, and need not constitute trade secret information.
Authorized Designee	In addition to the account holder, any person specifically identified by the customer to access the her/his account (e.g. spouse or assistant).
Authorized User	Authorized Users are Approved users that have role-based credentials to access the BOS such as an employee of the Contractor, employee of the Authority, Third-Party Service Provider, or contractor of the Authority.
Automated Clearing House (ACH)	An electronic payment delivery system which allows payments or collection of funds electronically through the ACH network.
Automatic Call Distribution (ACD)	A system commonly used to handle a large volume of inbound calls, as further defined in the Scope of Work and Requirements.
Back Office System (BOS)	All Hardware, hosted services, cloud-based services, Equipment, Software, Interfaces, Third-Party Service Providers services, and other Work, that in combination provide the technology, functionality and processes required in the Scope of Work and Requirements.
Back Office System (BOS) Maintenance	Work required to be performed as set forth in Volumes I and II of the Scope of Work and Requirements in order to maintain, support, and administer the BOS.
Back Office System (BOS) Requirements	Work required to be performed as set forth in Volumes I, Volume II, and Volume IV included as Exhibits B through D of the Agreement.
Bank Account	A customer account with a bank whereby they may deposit and withdraw money.

Term	Definition
Banking Services	Depository accounts into which merchant and other deposits are made. The Authority has multiple depository accounts depending on the payment method (e.g. Credit Card payments, checks and cash) and what the payment is for (e.g., prepaid tolls and Violation payments). The Authority has selected and contracted with a Banking Services provider.
Baseline Implementation Schedule	The implementation schedule submitted for Authority's Approval within fifteen (15) Calendar Days of the Effective Date, based on the Contractor's Preliminary Implementation Schedule included in the Agreement.
Bond	A security for performance or payment provided in accordance with the terms of the Agreement, Article 13, Bonds.
BOS Acceptance	Completion and Approval of the BOS testing and other milestones as set forth in Agreement Article 23, Acceptance and in the Scope of Work and Requirements.
Business Continuity	Continuance of the Authority's CSC Operations in the event of serious incidents or disasters such that the Authority is able to recover to an operational state and proceed with operations quickly and efficiently.
Business Day	A weekday, excluding the Authority's observed Holidays, beginning at 12:00:00 a.m. and ending at 11:59:59 pm (local Pacific time).
Business Rules	A set of operational and system rules that detail how the BOS processes, CSC Operations, and the Authority's FasTrak program operates.
Calendar Day(s)	Every day, including weekends and Authority's observed Holidays, beginning at 12:00:00 a.m. and ending at 11:59:59 pm (local Pacific time).
California Toll Operators Committee Agency (CTOC Agency)	The California Toll Operators Committee (CTOC) is a collaborative organization composed of California's toll facility operators/owners of which the Authority is a member. CTOC is the primary resource for Interoperability and coordination among tolling facilities, and education and advocacy regarding tolling in California.
Case(s)	Work items that are tracked within a Case management system.
Certified Disposal Service Provider	Third-Party Service Provider certified to dispose of transponders with batteries identified for disposal.
Change	Modification, addition, deduction, or suspension of Work pursuant to Article 16, Changes.
Change Control Board	Authority representatives responsible for planning, controlling and monitoring Approved changes to the BOS in which the Contractor shall participate.
Change Order	See "Amendment".
Check 21	The Check Clearing for the 21st Century which allows the recipient of the original paper check to create a digital version of the original check, a process known as check truncation, into an electronic format called a "substitute check", thereby eliminating the need for further handling of the physical document.
Clean Air Vehicle	A designation provided by the California Air Resource Board (CARB) and decals by the California Department of Motor Vehicles (DMV) which

Term	Definition
	identifies a vehicle as a low emission vehicle which may be privy to discounts and/or use of the carpool or Express Lanes.
Collection Agency	A Third-Party Service Provider provided by the Contractor engaged in the collection of debts on behalf of the Authority.
Collections	The activities that occur when a debt has been sent to the Collection Agency.
Collections Placement	A customer account or violator account debt, grouping of unpaid toll transactions/trips, grouping of unpaid Violation transactions/trips, or unpaid Violation Notice(s), placed with a Collection Agency in accordance with the Business Rules.
Commercial Off-the-Shelf	Commercially available off-the-shelf Hardware and Software that is sold to the general public in the same precise form and requires little to no modification to use.
Configurable	Functionality provided such that changes to the related thresholds, values, methods, parameters and/or settings shall not require additional Software development and Software testing effort. Verification of the change for this purpose is not considered testing. This same meaning applies to all variations, e.g. Configured.
Contract Deliverables Requirements List (CDRL)	The document developed and maintained by the Contractor that identifies and tracks the status of all deliverables/submittals on the Project.
Contract	See "Agreement".
Contractor	The person, firm, corporation or entity undertaking the execution of the Work with whom the Authority has entered into an Agreement, including Subcontractors.
Convenience Plan	Account Plan that allows customers to pay a one-time lifetime fee (Configurable) at the time of account establishment in lieu of monthly fees.
Corrective Action Plan	A plan to be developed by the Contractor for each failure to meet a Performance Measure identifying the root cause(s), the extent of the problem and providing a plan to rectify the current situation and prevent future occurrences.
Courtesy Credit	Credit given to customers due to an inconvenience experienced which cannot be associated with a specific Violation, transaction/trip or fee.
Credit Card	Card issued by a financial company giving the holder an option to borrow funds, with eligible Credit Cards on this Project as identified in the Scope of Work and Requirements.
Credit Card Update Service Provider	A Third-Party Service Provider provided by the Contractor that automatically updates customer Credit Card information (for example, updating expiration dates on expired cards).
Customer Satisfaction Survey	A service provided by a Third-Party Service Provider for Customer Satisfaction Surveys focused on improving customer interactions by measuring customer perceptions of how well the Contractor delivers on the critical business functions.

Term	Definition
Customer Satisfaction Survey Provider Subcontractor	Third-Party Service Provider provided by the Contractor that performs Customer Satisfaction Surveys.
Customer Service Center (CSC)	The place or places of businesses and Facilities that provide for all operations activities required by the Agreement.
Customer Service Center Operations or Operation	Work, including services, and activities performed, such as customer support, account management, and violations/payment processing and which in total make up the CSC Operations in accordance with and as further set forth in the Scope of Work and Requirements.
Debit Card	Payment mechanism similar to a Credit Card, but unlike a Credit Card, the payment funds come directly from the user's Bank Account when performing a transaction.
Deliverable(s)	All documentation and any items of any nature submitted by the Contractor to the Authority for review and Approval pursuant to the terms of this Agreement and the Scope of Work and Requirements. See "Submittal".
Desktop Environment	Any and all Equipment, computers, and peripherals necessary for CSC personnel to perform their job duties within their workspace.
Disaster Recovery	The process of re-establishing and making available the BOS due to an event which renders it partially or fully inoperable, as further set forth in the Scope of Work and Requirements.
Disentanglement	The process by which the Contractor provides an orderly transition of Work at end of Agreement, for whatever the reason, in accordance with Article 36, Transition and Succession, and the Scope of Work and Requirements.
Drivers Privacy Protection Act (DPPA)	18 US Code, Section 2721, which serves to protect the privacy of personal information assembled by states' departments of motor vehicles
Effective Date	The date the Agreement commences and Contractor is authorized to commence Work.
Electronic Document Management System (EDMS)	The Contractor-provided document repository which is used as the master repository for all Project documentation.
Electronic Toll and Traffic Management (ETTM) System	The lane systems and hardware and the Roadway Support Systems and all associated systems, hardware and components on the 405 Express Lanes. The ETTM System will communicate with the BOS for purposes of toll collection.
Electronic Toll and Traffic Management (ETTM) System Contractor	The ETTM System for the 405 Express Lanes, unless otherwise noted to refer to the contractor providing these services on the 405 Express Lanes.
Eligible Surety	Provider of performance and payment bonds that meets the eligibility requirements established in Article 13, Bonds.
End of Agreement Transition	Process of transitioning to a new contractor for the BOS and/or CSC Operations at the end of the Agreement Term, in accordance with the End of Agreement Transition Plan.

Term	Definition
End of Agreement Transition Plan	A Contractor-developed plan which addresses how the Contractor will support the Authority and the Contractor's successor to facilitate a seamless transition and Disentanglement upon termination or expiration of the Agreement.
Enhancement	Any change that provides new and significant Software or Hardware functionality, above that specified in the Scope of Work and Requirements and Agreement and is not an Upgrade or Update.
Equipment	An all-inclusive term to mean the Hardware, components, associated peripherals, associated firmware, electrical and other materials and supplies necessary to provide Work pursuant to the Agreement and Scope of Work and Requirements, inclusive of all solutions, including any Facility on-premise, hosted or cloud-based Equipment or Hardware.
Escheatment	Unclaimed funds that are sent to the State in accordance with current California law and Authority's policies. Includes other forms of the word including "escheat" and "escheated".
Escrow	The depository for Contractor Intellectual Property agreed-to in accordance with the terms of Agreement Article 25, Intellectual Property and Article 26, Contractor Intellectual Property Escrow.
Escrow Agent	The company with whom the Authority and Contractor enter into an Escrow Agreement.
Escrow Agreement	Agreement entered into with Escrow Agent, Contractor, and Authority for purposes of depositing and storing Contractor Intellectual Property in accordance with Article 25, Intellectual Property and Article 26, Intellectual Property Escrow.
Event of Default	A material breach of the Agreement as detailed in Agreement Article 21, Default.
Evidence Package	The supporting documentation supplied by the BOS to support the Authority when a customer is granted an Administrative Review Hearing or is taken to court for non-payment of tolls and applicable fees and a review has been scheduled.
Excessive I-Tolls	A Configurable threshold, which when exceeded, initiates the creation of a Flag on the license plate/transponder, which may result in a Notification and additional toll amounts or fees.
Excessive I-Toll Notification	Notification to a customer that their vehicles is receiving an excessive number of I-Tolls.
Express Lanes	A generic term used to describe lanes within existing expressway, arterial highway facilities or lanes comprising a separate facility where multiple operational strategies, including pricing, may be utilized and actively adjusted as needed for the purpose of achieving pre-defined performance objectives.
Express Lanes Facility	A Toll Facility that is comprised of Express Lanes. In the case of this Agreement, an Express Lane Facility is the 405 Express Lanes.
Facility(ies)	The Authority's provided buildings in which the CSC Operations Work is performed.

Term	Definition
FasTrak [®]	Trademarked electronic toll system that allows customers to use any toll road, bridge, or express lane in California without stopping to pay.
Final Acceptance	Final Acceptance of the Implementation Phase will be considered by the Authority to have occurred, when the conditions for Final Acceptance set forth in Article 23, Acceptance have been met.
Financial Account	A subledger account designed to aggregate Financial Transactions related to multiple accounts that enables the Authority to record Financial Transactions in its general ledger system.
Financial Transaction	A toll transaction/trip, replenishment or a financial adjustment. A financial adjustment is any transaction that is not a payment, a toll, a fee or a fine, which changes the balance in a customer's account.
Fiscal Year	The financial period for the Authority, defined as July 1 through the subsequent June 30th.
Flag(s)	A mark that signals a particular condition or status or that an event has occurred. The Flag is said to be <i>set</i> when it is turned on. Flags may be related to a specific account(s) or transaction(s), or may relay information to Authorized Users accessing the account, or they may direct the BOS to take some form of action.
Force Majeure	The circumstances as defined in the Agreement, whereby a party is excused from meeting a requirement(s) specified in this Agreement as further set forth in Article 72, Force Majeure.
Fulfillment	The process of delivering a transponder to a customer.
Go-Live	The date on which revenue operations commence; when the BOS has been commissioned and the Contractor's operation of the CSC has commenced, in accordance with the Scope of Work and Requirements.
Guaranteed Completion Date	The date set forth in the Approved Baseline Implementation Schedule upon which Contractor agrees the BOS will Go-Live, and for which Contractor shall be subject to liquidated damages for failure to meet such date.
Hardware	See "Equipment".
Holiday(s)	Days that are designated by the Authority as Holidays for purposes of this Agreement.
Image Toll (I-Toll) Transaction/Trip	Initially an Image-Based Transaction/Trip created at the lane level, but which is subsequently determined to be associated with a valid transponder account and is further processed as such.
Image-Based Transaction/Trip	A transaction/trip that is originated in the lane, using image capture technology (as opposed to a Transponder-Based Transaction/Trip).
Implementation Phase	The phase of the Project, which begins at the Effective Date and ends at Final Acceptance, that includes but is not limited to, the BOS design, development, installation, pre-Go-Live testing, transition, data migration, Go-Live and Acceptance Testing.
Indemnitees	Parties identified in the Agreement to be indemnified by Contractor as further set forth in the Agreement.
Initial Term	Term of the Agreement, excluding any extensions thereto.

Term	Definition
Insufficient Balance Threshold	Amount set by the Authority at which the customer account is changed to invalid status and the transponder(s) is no longer accepted for toll payment.
Intellectual Property	All current and future legal and/or equitable rights and interests in know-how, patents (including applications), copyrights (including moral rights), trademarks (registered and unregistered), service marks, trade secrets, designs (registered and unregistered), utility models, circuit layouts, business and domain names, inventions, solutions embodied in technology, and other intellectual activity, and applications of or for any of the foregoing, subsisting in or relating to the Software, Work, Project and/or services. Without limiting the generality of the forgoing, Intellectual Property includes Software, Authority's Data, and information collected, stored, processed or analyzed.
Intellectual Property (IP) Materials	All physical, digital or mechanical embodiments of Intellectual Property in any media or form including without limitation, reports, documents, programmer notes, documentation, or Deliverables.
Interface	A software program that facilitates data exchange from one component of a system to another or between separate systems and is generally documented in an Interface control document (ICD).
Interoperable (Interoperability)	A relationship between tolling agencies or entities where their systems are capable of capturing and transmitting transactions/trips generated on one agency's roads by customers of the other agency or entity. Generally, requires that reciprocity agreements between agencies and entities are in place to govern payments and reconciliation.
Interoperable Agency(ies)	Entities that have agreed to accept each other's transponders and/or license plates, to identify customers and settle payment. In the case of this Agreement, such entities will have entered into a reciprocity agreement which dictates the processes and payment policies, for example CTOC.
Investigative Review	Review of information provided by the motorist in dispute of a Violation.
Jurisdiction (License Plate)	The governing entity, such as state or country that controls the issuing of a particular vehicle license plate and provides registered vehicle owner information.
Key Team Personnel	Contractor positions that are designated as most critical to performing and managing the Work in the RFP, Agreement, and the Scope of Work and Requirements, with associated specific conditions and responsibilities identified therein.
License Plate Status File (LPSF)	List of license plates listed on valid customer accounts belonging to the Authority and Interoperable Agencies created in accordance with the current version of the CTOC ICD.
Local Area Network	A computer network that interconnects computers within a limited area.
Lockbox	A service offered by a Third-Party Service Provider to companies in which the Lockbox company receives payments by mail and deposits them into the company's account and notifies the company of the deposit.

Term	Definition
Lockbox Exceptions	Items received by the Lockbox that cannot be posted to an account because of the absence of information or a discrepancy in the information required to automatically apply the payment. Lockbox Exceptions are researched and resolved by the Contractor.
Lockbox Service Provider	A Third-Party Service Provider that may be used under the Agreement that receives and processes mailed payments related to customer accounts and violations.
Maintenance and Software Support Services	Services to be performed by Contractor related to the Maintenance of the BOS Hardware and network and monitoring, support and administration of the Software.
Maintenance	The Maintenance and related services required to be furnished by the Contractor, in accordance with the Scope of Work and Requirements
Maintenance Plan	Contractor Deliverable detailing the comprehensive Maintenance approach, subject to Approval, as further set forth in the Scope of Work and Requirements.
Maintenance Services	See "Maintenance".
Merchant Service Provider	The Third-Party Service Provider provided by the Contractor who provide the services of the payment processor and acquiring bank for Credit Card payments.
Module	A group of functions developed simultaneously for specific tasks, such as a reporting Module, a security Module or a maintenance Module.
Money Services Provider	A retail location that provides customers the ability to add funds to their account, pay invoices or Violation Notices or purchase a transponder.
Monthly Performance Scorecard	A component of the Performance Report which details the Contractor's operational performance measurement and points, as described in the Scope of Work and Requirements.
National Change of Address (NCOA)	The NCOA Link Product is a secure dataset of permanent change-of-address (COA) records consisting of names and addresses of individuals, families and businesses who have filed a change of address with the USPS.
Near Field Communication	A set of communication protocols that enable two electronic devices to establish communication by bringing them within proximity of each other.
Notice	A formal communication made pursuant to the terms of the Agreement, Article 11, Notices, addressing legal and contractual matters, not applicable to daily Implementation Phase and Operations and Maintenance Phase communications.
Notice of Closeout	Notice sent to Contractor by Authority closing out the applicable Phase.
Notice of Default	A Notice sent to the Contractor declaring an Event of Default.
Notice of Delinquent Toll Evasion Violation	A Notice that is sent to violator 30 days after Notice of Toll Evasion Violation and includes a late penalty.
Notice of Publication of Unclaimed Funds	Notice placed to advertise that unclaimed checks will be Escheated.
Notice of Termination	A Notice sent to Contractor initiating termination of the Agreement.

Term	Definition
Notice of Toll Evasion Violation	Image-Based Transactions/Trips that do not post to a Registered account and are not paid within the specified period are considered violations. A Notice of Toll Evasion Violation is sent to violators and it will contain violations a fee amount and a penalty.
Notice to Proceed for Ramp-up/Customer Services	Notice by the Authority that Contractor shall commence the Work associated with Ramp-up/Customer Services as further set forth in the Scope of Work and Requirements.
Notification(s)	Communication via all the methods supported by the BOS between the Authority and customers, as set forth in the Requirements. Examples include statements, invoices, Violation Notices and letters to customers and violators.
Occupancy Declaration Correction List	A file-based electronic list developed by the Contractor for each Toll Facility which identifies vehicles which the ETTM System ODS has found problematic in properly verifying the occupancy, based on customer disputes or CSC Operations quality control.
Occupancy Detection System	ETTM System equipment which captures and analyzes an image(s) of the passenger compartment to determine the number of occupants. This result may be compared with the number of occupants declared by the customer.
Occupancy Setting	Setting on the FasTrak transponder to designate the number of occupants travelling in the vehicle for the purpose of identifying as a high occupancy vehicle (HOV).
Offeror	A firm that has submitted a Proposal for this RFP.
Operational Alert Notification	Role-based signal, prompt or message sent to BOS operational personnel, notifying them of a BOS condition that requires their attention or an issue that they should be aware of.
Operational Readiness Demonstration	Demonstration conducted by the Contractor in accordance with the Scope of Work and Requirements, which will prove that the BOS and the CSC Operations are ready to Go-Live.
Operations and Maintenance Phase	The Phase beginning upon Go-Live through the end of the Agreement.
Operations Plan	The Operations Plan is a comprehensive document provided by the Contractor that details how the CSC will be managed and operated in accordance with the Scope of Work and Requirements, subject to Approval.
Optical Character Recognition (OCR)	A software process that automatically recognizes license plate characters without requiring human intervention and which, in this application, extracts and provides the license plate numbers and Jurisdiction from the image of the license plate.
Option Term 1	First Agreement extension period executed at Authority's sole discretion pursuant to Article 5, Term of Agreement.
Option Term 2	Second Agreement extension period executed at Authority's sole discretion pursuant to Article 5, Term of Agreement.

Term	Definition
Orange County Transportation Authority (OCTA)	The Orange County Transportation Authority owns and operates the segment of the 405 Express Lanes in Orange County and is the agency responsible for this procurement and Agreement. Also referred to as "Authority".
Party	Any signatory to this Agreement.
Payment Schedule	Milestone Payment Schedule for completed and Approved Deliverables and Submittals set forth in RFP Exhibit H, Contractor Price Proposal, and Agreement Exhibit _ that constitutes Authority's full payment obligations for the Implementation Phase.
Performance Management and Monitoring System (PMMS)	An automated, fully integrated system that includes performs tasks including but not limited to: monitors the status of Equipment, processes and systems in real time, records failures, notifies Maintenance personnel, generates and tracks work orders, maintains Preventative Maintenance schedules, generates repair history, and maintains parts inventory and asset management, all in accordance with the Scope of Work and Requirements.
Performance Measures	The metrics established in the Scope of Work and Requirements used for determining adherence to performance requirements.
Performance Report	A report to be developed monthly by the Contractor detailing the Contractor's performance against each Performance Measure, with details related to the failure events that resulted in the non-compliance, provide in accordance with the Scope of Work and Requirements.
Personally Identifiable Information (PII)	Sensitive personal information as identified in the Security Standards and established by relevant applicable law, as further set forth in the Agreement and Scope of Work and Requirements.
Pervasive Defect	A failure determined by the Authority to be recurring or repetitive as further set forth in Article 30, Defects/Failure.
Plan(s)	Contractor Deliverable submitted for Approval that identifies approach to a particular aspect of the Work, including but not limited to Transition, Training, Project Management, Staffing, Maintenance, System Support, Disaster Recovery, and Business Continuity Plans.
Plate Correction List	A file-based electronic list developed by the Contractor for each Toll Facility which contains license plate numbers that have been problematic for automated or manual image review and require special manual review and verification.
Plate Type	Categorization required by some states which issue more than one license plate with the same number/letter combination, thereby making the Plate Type the only differentiator.
Point-of-Sale (POS)	Electronic terminal that allows processing of Credit Card payments at retail locations.
Positive Pay	A cash-management service employed to deter check fraud. A process by which checks issued by an entity are compared with those presented for payment. Any check considered to be potentially fraudulent is sent back to the issuer for examination.
Post(ing)	The recording of a transaction/trip on an account in the BOS.

Term	Definition
Posting Day	The day of Posting to an account.
Preliminary Implementation Schedule	The Project implementation schedule provided by Contractor and included in the executed Agreement, which will be updated, further detailed and submitted by Contractor for Approval following Effective Date, in accordance with Agreement Article 6, Time and Schedule/Completion Dates and Scope of Work and Requirements.
Preventative Maintenance	Repairs, cleaning, adjustments and replacements of components as necessary to maintain the BOS Equipment in normal operating condition.
Prime Contractor	The signatory to the Agreement with the Authority excluding any Subcontractors. Prime Contractor may be referenced in the context of utilizing Subcontractors to perform part of the Work.
Price Proposal	Offeror pricing provided in response to this RFP and in accordance with the instructions provided therein. Contractor Price Proposal will be included as an Exhibit in the executed Agreement.
Print/Mail House Service Provider	Third-Party Service Provider provided by the Contractor that handles the printing and mailing of customer-related Notifications for the Authority.
Processing Exception List	List of license plates and transponders used to identify transactions and images that require manual review and disposition prior to final processing due to known customer service and/or processing issues.
Project	The total Work set forth in the Scope of Work and Requirements and as further set forth and detailed in the Agreement.
Project Management Plan (PMP)	Deliverable submitted by Contractor for Approval used to guide Project execution, management and control, as further detailed in the Scope of Work and Requirements.
Project Manager	The Contractor's duly authorized representative designated to manage the Contractor's performance of the work in accordance with the Agreement.
Proposal	The entire submission made by an Offeror as a part of this RFP. Contractor's entire submission in response to this RFP incorporated into to the Agreement.
Protected Plate	A license plate registered to a motorist affiliated with federal, state or local agencies who are allowed to shield their addresses under the Confidential Records Program.
Pure Zero Emission Vehicle	A Pure Zero Emission Vehicle is a vehicle that emits no exhaust gas from the onboard source of power as determined by the California Air Resources Board.
Quality Assurance (QA)	A process which occurs after the final Work product is complete, to ensure the Work was completed as expected and required.
Quality Control (QC)	A process which occurs before a final product is produced or presented, to ensure the Work product is accurate.
Quick Response Code (QRC)	A machine-readable matrix barcode used to provide access to information via mobile tagging using a smartphone device.

Term	Definition
Ramp-up/Customer Services	Work provided by Contractor upon a Ramp-up/Customer Services Notice to Proceed, providing services and Work prior to Go-Live of the 405 Express Lanes, as further set forth in the Scope of Work and Requirements.
Readiness for Go-Live	The milestone that indicates the BOS and CSC Operations have achieved the required predecessor steps and are ready to go into live, revenue operations, subject to Authority Approval.
Recovery Point Objective (RPO)	The maximum acceptable amount of data loss measured in time. It is the age of the files or data in backup storage required to resume normal operations if a computer system or network failure occurs.
Recovery Time Objective (RTO)	The duration of time and a service level within which a business process must be restored after a disaster in accordance with the Scope of Work and Requirements.
Refund Account	Bank Account(s) from which customer refunds are made. The Refund Account(s) is part of the Authority's Banking Services.
Region of Interest	A portion of an image that is filtered or isolated, typically used for license plate identification.
Registered	Registered is a term that applies to accounts that are proactively established by the customer and are typically associated with a valid transponder(s).
Registered Owner of Vehicle (ROV)	The party legally responsible for a vehicle at the time of the toll transaction in accordance with applicable state statutes and regulations.
Registered Owner of Vehicle (ROV) Lookup	The process of identifying the Registered Owner of Vehicle.
Registered Owner of Vehicle (ROV) Lookup Provider Third-Party Service Provider provided by the Contractor out-of-state ROV Lookups.	
Registration Hold	The process of preventing a vehicle from being registered, by contacting CA DMV or out-of-state DMV and notifying them to place a hold on a vehicle's registration due a toll Violation, in accordance with applicable state statutes and regulations.
Rental Car Service Provider	Either a rental car agency or a separate company that facilitates the vehicle identification, transaction exchange and payment processing between the toll agency and the rental car agency.
Report on Compliance (ROC)	Form to be completed by Credit Card merchants undergoing a PCI DSS (Payment Card Industry Data Security Standard) audit. The ROC form is used to verify that the merchant being audited is compliant with the PCI DSS standards.
Requirement(s)	Each of the required work activities in numbered form that the Contractor shall perform, including but not limited to technical, functional, Project management, operations and Maintenance and performance.
Requirements Traceability Matrix (RTM)	The structured collection of information that identifies and track each of the requirements in the Scope of Work and Requirements, which is submitted by the Contractor for Approval by the Authority and serves to track completion of design, development and testing.

Term	Definition
Responsibility Matrix	The matrix that defines respective responsibilities of the Agreement parties and other interfacing third-party contractors.
Retailer(s)	A retail location that sells the Authority's transponders.
Revenue Day	The 24-hour toll collection day expressed from 00:00:00 a.m. to 11:59:59 p.m. in military time unless otherwise Approved during design. Provided In local Pacific time.
Scope of Work and Requirements The Agreement documents incorporated as Exhibits B, Scope and Requirements, that capture and define the Works. Submittals and Deliverables and performance that the Corporated as Exhibits B, Scope and Requirements, that capture and define the Works.	
Secure File Transfer Protocol	Secure File Transfer Protocol (SFTP) is a secure version of File Transfer Protocol (FTP), which facilitates data access and data transfer.
Security Standards	Standards enumerated in the Scope of Work and Requirements and Agreement related to physical, data and personal security and privacy, under which the BOS shall be designed, maintained and operate; and the CSC shall operate.
Self-Service Mobile Application	The mobile application that allows customers to create and manage accounts or pay invoices through an application installed on their mobile device.
Self-Service Website	The public website that presents Authority-provided information and allows customers to create and manage accounts, including adding funds to an account or paying Violations.
Sites	Any location where Work on this Project is conducted or performed.
	The process by which alternative contact information is gathered for a customer for which the account-holder or DMV provided information is not sufficient.
Skip Trace Service Provider	Third-Party Service Provider provided by the Contractor that gathers alternate contact information for customers.
Software	All computer programs, media, procedures, rules and associated documentation pertaining to the control and operation of the data processing and data storage for the BOS. Software includes all associated features and functions described in the Scope of Work and Requirements, including all Agreement Change Orders, updates, derivative works, enhancements, modifications or upgrades thereto, and all error corrections, patches and bug fixes provided by the Contractor and which is made part of the BOS, as well as all related or ancillary data files, modules, libraries, tutorial and demonstration programs, and other components thereof, all source and object code, firmware and all documentation.
Special Access Plan	Payment plan which provides free or discounted toll rates for vehicles that meet the eligibility conditions identified in the Scope of Work and Requirements for the Special Access Plan, subject to change at the Authority's discretion.
SSAE-18	Statement on Standards for Attestation Engagements (SSAE) No. 18, Reporting on Controls at a Service Organization.

Term	Definition
Standard Plan	Account Plan which requires a monthly fee and provides for discounts for a configurable number of transactions per month (Configurable) and offers a discount (Configurable) for each tolled trip taken on the 405 Express Lanes, with a capped discount (Configurable).
State	The State of California.
Subcontractor	Any person, firm or corporation, other than the Contractor's employees, who contracts to furnish labor, or labor and materials, at the Site(s) or in connection with the services, whether directly or indirectly, on the Contractor's behalf and whether or not in privity with the Contractor.
Submittal	See "Deliverable".
Supplier	Any person, firm, or corporation who contracts to furnish materials, Equipment, or supplies for incorporation in or in connection with the Work.
Surety	Provider of the Bonds under the Agreement.
Tax Intercept	Violation debt, in Collections, can be placed with the California Franchise Tax Board (FTB). The FTB's program called the Interagency Intercept Collection (IIC) Program intercepts (offsets) refunds when individuals have delinquent debts owed to government agencies and California colleges. The Collection Agency administers this program on behalf of the Authority.
Term	Length of the Agreement as set forth in Article 5, Term of Agreement, including the Initial Term and any extensions executed thereto.
Third-Party Service Providers	Entities which have a relationship with the Authority and the Contractor to perform work and/or request that work be performed, such as collection companies.
Title 21	California Code of Regulation that provides the requirements for open compatibility specifications for a two-way communications protocol for automatic vehicle identification (AVI) including an initial set of Transaction Record Type codes mandated for statewide electronic toll collection use.
Toll Facility	The OCTA 405 Toll Facility.
Toll Rate Changeable Message Sign (CMS)	The signs installed before all entrances to the Express Lanes that display the rate information and variable text.
Toll Zone	The area which vehicles pass through, where information from automatic vehicle detection, license plate image capture, and automatic vehicle identification is captured and is used to create a transaction/trip.
Transaction/Trip Date and Time	The date and time the vehicle crosses through each Toll Zone.
Transaction/Trip Entry Date and Time	The date and time the vehicle entered a segment of the Express Lane.
Transponder Status List (TSL)	List of valid transponders belonging to the Authority and Interoperable Agencies created in accordance with the current version of the CTOC ICD.

Term	Definition	
Transponder-Based Transactions/Trips	A transaction/trip that is originated in the lane using transponde technology (as opposed to an Image-Based Transaction/Trip).	
Unavailable	A Key Team Personnel member 's absence or inability to perform the Work that meets the conditions set forth in Agreement Article 4, Contractor's Personnel.	
Uniform Resource Locator (URL)	The address of a web page.	
United States Postal Service (USPS) Coding Accuracy Support System (CASS™)	A certification offered by the USPS to all mailers and software vendors to evaluate the quality of their address-matching software and improve the accuracy of their ZIP+4, carrier route, and five-digit coding.	
United States Postal Service (USPS) Intelligent Mail Barcode	A 65-bar barcode applied to mail in the United States for tracking mail pieces.	
Unregistered	Applies to accounts that are created using the information provided by the DMV, Registered Owner of Vehicle (ROV) Lookup Provider or Affidavit of Non-Liability. May include more than one vehicle if the owner information is an exact match.	
Update	Generally, refers to a patch released for existing Software to fix any existing bugs, errors, or security issues; can also provide support for new Hardware, as well as performance tuning. Updates are to be performed as a part of Operations and Maintenance Phase at no additional cost to the Authority in accordance with of the Agreement, including Article 28, Warranties.	
Upgrade	Generally, refers to transforming existing Software to a new version; provides new features and functionalities rather than fixing existing bugs, errors or security issues. Upgrades are to be performed as a part of Operations and Maintenance Phase at no additional cost to the Authority in accordance with the Agreement, including Article 28, Warranties.	
Violation	A Transaction which occurs when the vehicle was not registered to a valid FasTrak account and did not have a valid Transponder. Noncompliance with the Business Rules regarding toll payment generates a Violation Notice.	
Violation Notice	The notification sent to a violator as determined by the Business Rules and Approved design, in accordance with applicable laws, rules and regulations. Notice of Toll Evasion Violation and Notice of Delinquent Toll Evasion Violation are collectively referred to as Violation Notice(s).	
Waiver Form	Formal request made by the Contractor for a specific item of performance to be excluded from an associated performance measurement calculation.	
Walk-in Center (WIC)	Physical location which will provide in-person customer service (including transponder fulfilment, account replenishment, Violation payment or account management).	
Wide Areas Network	Telecommunications network or computer network that extends over a large geographical distance/place.	

Term	Definition
Work	Includes, without limitation, all plant, labor, materials, Equipment, Systems, services, Software, licenses, leases, facilities, design, development, installation, testing, data transition and migration, training, operations and Maintenance and other things necessary or proper for or incidental to carrying out and completing the Project in accordance with the terms of the Agreement.
Work Directive	Directive from the Authority to perform or proceed with Work in accordance with Agreement Article 16, Changes.
Write-Off	A cancellation of a customer balance made as a result of a debt being deemed uncollectible or unworthy of pursuit. Items are eligible for Write-Off based on criteria and eligibility to be determined by the Authority.

Acronyms

The following Acronyms shall have the following meanings:

Acronym	Meaning
ACH	Automated Clearing House
ACD	Automatic Call Distribution
ACK	Acknowledgement
AD	Active Directory
ADA	Americans with Disabilities Act
AVI	Automatic Vehicle Identification
ВСР	Business Continuity Plan
BOS	Back Office System
CAD	Computer Aided Design
Caltrans	California Department of Transportation
ССВ	Change Control Board
CCTV	Closed-Circuit Television Camera
CDRL	Contract Deliverables Requirements List
COTS	Commercial Off-the-Shelf
СРА	Certified Public Accountant
CRF	Customer Review Form
CSC	Customer Service Center
CSR	Customer Service Representative
CSWRD	Conformed Statement of Work Requirements Document

Acronym	Meaning
СТОС	California Toll Operators Committee
DMV	Department of Motor Vehicles
DR	Disaster Recovery
DRP	Disaster Recovery Plan
DVAS	Digital Video Audit System
EEOC	Equal Employment Opportunity Commission
EMV	Europay, MasterCard and Visa,
ETL	Extract, Transform and Load
ETTM	Electronic Toll and Traffic Management
FFCRA	Federal Fair Credit Reporting Act
FIFO	First in First Out
FTP	File Transfer Protocol
GAAP	General Accepted Accounting Principles
GASB	Government Accounting Standards Board
GUI	Graphical User Interface
HOV	High Occupancy Vehicle
HTML	HyperText Markup Language
HTTPS	Hypertext Transfer Protocol Secure
ICD	Interface Control Document
ID	Identification
IEC	International Electrotechnical Commission
IEEE	Institute of Electrical and Electronics Engineers
IOP	Interoperability
IP	Intellectual Property
IP	Internet Protocol
IRS	Internal Revenue Service
ISA	Internal Security Assessor
ISO	International Standards Organization
I-Toll	Image Toll
IT	Information Technology
ITS	Intelligent Transportation Systems

Acronym	Meaning
IVR	Interactive Voice Response
LAN	Local Area Network
LOS	Level of Service
MS	Microsoft
MSP	Merchant Services Provider
NACK	Negative Acknowledgement
NCOA	National Change of Address
NEC	National Electrical Code
NEMA	National Electrical Manufacturers Association
NTP	Notice to Proceed
OCR	Optical Character Recognition
OCTA	Orange County Transportation Authority
OSHA	Occupational Safety and Health Administration
PCI	Payment Card Industry
PCI-DSS	Payment Card Industry Data Security Standards
PDF	Portable Document Format
PII	Personally Identifiable Information
PIN	Personal Identification Number
РМВОК	Project Management Body of Knowledge
PMI	Project Management Institute
PMMS	Performance Management and Monitoring System
PMP	Project Management Plan
POS	Point-of-Sale
PZEV	Pure Zero Emission Vehicle
QA	Quality Assurance
QC	Quality Control
QSA	Qualified Security Assessor
RDBMS	Relational Database Management System
RFP	Request for Proposal
RMA	Return Merchandise Authorization
ROC	Report on Compliance

Acronym	Meaning
ROI	Region of Interest
ROV	Registered Owner of Vehicle
RPO	Recovery Point Objective
RSS	Roadway Support System
RTM	Requirements Traceability Matrix
RTO	Recovery Time Objective
SDDD	System Detailed Design Document
SFTP	Secure File Transfer Protocol
SME	Subject Matter Expert
SMS	Short Message Service
SOW	Scope of Work
SSAE-18	Statement on Standards for Attestation Engagements No. 18
TSL	Transponder Status List
UPS	Uninterruptible Power Source
URL	Uniform Resource Locator
USPS	United States Postal Service
WAN	Wide Area Network
WBS	Work Breakdown Structure
WIC	Walk-in Center
XML	Extensible Markup Language

EXHIBIT B: SCOPE OF WORK AND REQUIREMENTS

Exhibit B
Scope of Services

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1. INTRODUCTION

The Orange County Transportation Authority ("OCTA" or "Authority") currently operates the Orange County portion of the Express Lanes on SR 91. The I-405 Express Lanes Back Office System (BOS) and Customer Service Center (CSC) Operations Project (Project) is for the implementation, operations and Maintenance of a new BOS and CSC Operations to support the I-405 Express Lanes, which are scheduled to open to traffic in 2023. This Scope of Work includes the Project's technical requirements to be performed by the toll systems integrator and customer service operations provider (Contractor).

Kapsch TrafficCom USA ("Kapsch") is separately contracted but serves as the Electronic Toll and Traffic Management (ETTM) System Contractor for the I-405 Express Lanes. The ETTM System will provide fully formed Transponder and Image-Based Trips to the BOS. Substantial testing and both technical and operational coordination will be required throughout the Term of the Agreement.

A new I-405 CSC and WIC Facility, provided by the Authority, near the I-405 corridor will serve as the main Facility for the Contractor's direct customer service staff and CSC Operations and will house other OCTA contractors as well. A separate walk-in-center (WIC) supporting both the 91 and I-405 Facilities is located at the existing OCTA Store WIC, which is adjacent to the OCTA offices in the City of Orange and will be staffed by OCTA employees using desktop computers and peripherals provided by OCTA. However, the Contractor will support the initial setup, security, Interface and ongoing Maintenance of the I-405 BOS application on these desktop computers as required.

The Authority will <u>not</u> provide data center space for the I-405 BOS and the Contractor is required to provide a hosted or cloud-based implementation in accordance with the Requirements.

All definitions and acronyms for this Scope of Work and Requirements are included as Exhibit A.

The Requirements are numbered to track Contractual obligations and any changes which may occur during the Project. Many of the Requirements contain underlying lists of specific items and required database fields. The intent of these "including but not limited to" lists is to indicate the intent and scope of the Requirement. During design the naming and number of items and fields will vary; however, all items and fields shall be addressed by the BOS unless the Contractor is formally relieved of the Requirement by the Authority.

1.1. Project Timing

Related tolling projects and timing include:

- OCTA has selected OC 405 Partners to design and build the I-405 Improvement Project, which includes the I-405 Express Lanes. The Project is expected to be open to traffic in 2023.
- OCTA has selected Kapsch to provide the I-405 ETTM System. Kapsch and OC 405 Partners
 will coordinate the installation and testing of the ETTM prior to the beginning of revenue
 collection.
- Approximately 120 days prior to the anticipated Go-Live and I-405 revenue operations commencement, the Contractor will receive Notice to Proceed for Ramp-up/Customer Services, and the Contractor must reach several milestones thirty (30) Calendar Days thereafter as detailed in the Requirements, including the provision of portions of the BOS and

the Self-Service Website for account creation, ordering of transponders and customer communications.

- At the Authority's direction, transponders will be mailed approximately one (1) month prior
 to anticipated Go-Live and I-405 revenue operations commencement and the Contractor shall
 be responsible for processing Interoperable transactions and handling other CTOC agency
 inquiries from that point forward.
- Providing Notice to Proceed for Ramp-up/Customer Services also allows the Contractor guidance on the anticipated Go-Live date for the purposes of mobilizing for CSC Operations and mobilizing within the new CSC Facility.

1.2. I-405 Express Lanes

OCTA in cooperation with the California Department of Transportation (Caltrans) is widening the San Diego Freeway (I-405) between State Route 73 (SR-73) and Interstate 605 (I-605). The project will improve 16 miles of I-405 between the SR-73 freeway in Costa Mesa and I-605 near the Los Angeles County line. The project includes adding one regular lane in each direction between Euclid Street and I-605 and making improvements to freeway entrances, exits and bridges. In addition, the project will add the I-405 Express Lanes, incorporating the existing carpool lanes and a new lane in each direction between SR-73 and I-605. The I-405 Express Lanes will give solo drivers the choice to speed up their commute for a toll and give options for carpoolers to use the lanes for free. When the express lanes open, two-person carpools will pay a toll only during peak hours and carpools of three or more will be free at all times.

Figure 1-1: I-405 Express Lanes Conceptual Tolling Layout identifies the entry/exit, Toll Zone and Toll Read Site locations for the I-405 Express Lanes.

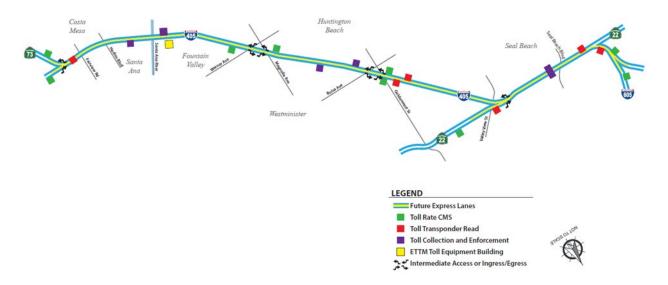


Figure 1-1. I-405 Express Lanes Tolling Layout

1.3. Support of New Toll Facilities

The BOS and CSC Operations shall be designed to support the future, potential addition of new OCTA Toll Facilities, such that the BOS does not require structural or fundamental changes at that time.

1.4. New I-405 CSC Facility

A new I-405 CSC and WIC Facility, provided by the Authority, near the I-405 corridor will serve as the primary Facility for the Contractor's direct customer service staff and CSC Operations and will house other OCTA contractors as well. Immediately after NTP, the Contractor will be responsible for working closely with the Authority in the design of the Facility. With regards to the new Facility, the following will be the responsibility of OCTA:

- 1. Acquisition of the building;
- 2. Building design (primary);
- 3. Building construction permitting;
- 4. Facility buildout;
- 5. Cubicles;
- 6. Furniture, desks and chairs;
- 7. File cabinets;
- 8. Walk-in Center furniture;
- 9. Training room furniture;
- 10. Storage cabinets and shelves;
- 11. Space at I-405 CSC Facility for storage of retained and/or sensitive paper-documents;
- 12. CSC personnel lockers (if required);
- 13. Communications closets:
- 14. Conference rooms and tables:
- 15. Large presentation screens within conference rooms;
- 16. Breakroom furniture and appliances;
- 17. All power and network cabling;
- 18. All uninterruptable power and generators (including any on-going system/software Maintenance agreements);
- 19. Responsibilities as described in Volume II, Section 1.1.1.8 Network, Communications, Telephony, Security and Surveillance;
- 20. CCTV surveillance Equipment (including any on-going system/software Maintenance agreements);
- 21. Physical building security system (including any on-going system/software Maintenance agreements);
- 22. Janitorial services:
- 23. Trash pickup;
- 24. Building Maintenance and
- 25. Additional buildout and provision of items above to support growth.

Contractor – All items below shall be provided within the Implementation and Operations and Maintenance Phases pricing.

- 1. Desktop computer environments;
- 2. All phone systems (internal operations and direct customer support);
- 3. Desktop computer environments and phone systems for two (2) permanent Authority personnel;
- 4. All printers (personal and group);
- 5. All copiers (personal and group);

- 6. All scanners (handheld, paper, personal and group);
- 7. Desktop computer environments and phone systems for an additional three (3) Authority-designated oversight personnel during mobilization of the Facility and during Operational and Acceptance Testing;
- 8. All training room desktop computer environments and Equipment, including presentation screens:
- 9. All network Equipment (routers, firewalls, switches, hubs, gateways, etc.);
- 10. Responsibilities as described in Volume II, Section 1.1.1.8 Network, Communications, Telephony, Security and Surveillance;
- 11. All consumables;
- 12. Paper shredding services;
- 13. Point of contact and management of all OCTA provided building Maintenance, power and generator Maintenance or servicing, trash pickup and janitorial services;
- 14. Point of contact and coordination of any additional buildout to support growth (at no additional labor costs to the Authority);
- 15. Physical human security as deemed necessary by the Contractor;
- 16. Receptionist or Walk-in Center greeter as deemed necessary by the Contractor and
- 17. Provision of items above to support growth.

1.5. Back Office Systems and CSC Operations Statement of Work

In this Request for Proposals (RFP), the Authority is requesting written technical and Price Proposals from qualified proposing contractors ("Offerors") interested in providing BOS and CSC Operations. The Project includes the design, development, testing, installation, operations and Maintenance of a complete and integrated BOS and CSC Operations that meets the needs of OCTA as specified in the Scope of Work and Requirements.

The BOS functionality which shall be provided, implemented, operated and maintained by the Contractor include but are not limited to the following:

- Account management;
- Self-Service Website:
- Self-Service Mobile Application (Phase II and optional);
- Customer communications and Notifications:
- Case management;
- Payment processing;
- Transponder inventory management;
- Financial management, reconciliation and settlement;
- Initial CSC-based collections:
- Collections Placements;
- Printing and mailing;
- Violation processing;
- Vehicle Registration Hold processing;
- Post-contact customer satisfaction surveys;
- Searches and reporting;
- Data warehouse (Phase II and optional);
- BOS and CSC performance monitoring and reporting;
- Interfaces to all Third-Party Service Providers and
- Interface monitoring and reconciliation.

BOS Hardware, systems and services which shall be provided, implemented, operated and maintained by the Contractor include but are not limited to the following:

- BOS production environment;
- Multiple supporting computing environments;
- Desktop Environments;
- CSC Equipment;
- Customer contact systems;
- Automatic Call Distribution (ACD), Interactive Voice Response (IVR) and telephony systems;
- Network Equipment;
- Network and systems monitoring systems;
- Data center and other identified Equipment;
- Disaster Recovery (DR) and Business Continuity systems;
- Training systems and
- Capability to support work-at-home CSRs and operations and in accordance with the Approved Disaster Recovery and Business Continuity Plans. For example, during an event similar to the COVID-19 outbreak.

Third-Party Service Providers which shall be provided and managed by the Contractor include but are not limited to the following:

- Collections Agencies two (2);
- Registered Owner Identification (ROV) Lookup Provider;
- Print/Mail House Service Provider (optional at Contractor's discretion);
- Lockbox Service Provider (optional at Contractor's discretion);
- Customer Satisfaction Survey Provider Subcontractor;
- Payment Card Industry (PCI) Qualified Security Assessor Services (or qualified Internal Security Assessor (ISA));
- Merchant Service Providers two (2) and
- Off-Site Data Storage Provider.

1.5.1. Contractor Implementation Phase Responsibilities

During the BOS and CSC Operations Implementation Phase (from Effective Date until Go-Live of the BOS and CSC Operations) the Contractor shall be responsible for the following, including but not limited to:

- Implementation of BOS server environment at Contractor provided location;
- Design inputs to the new I-405 CSC Facility;
- Support of I-405 BOS access from the current OCTA Store WIC:
- Staffing of all BOS support and CSC Operations;
- Operational planning and mobilization;
- BOS implementation and testing;
- Facilitation and participation in meetings and coordination with the Authority, the ETTM System Contractor and existing and new Third-Party Service Providers;
- Coordination, planning and testing with all Third-Party Service Providers;
- Contractor required additional build-out/fit-out of the Authority-provided Facilities;
- Provision of all additional Contractor required furniture and furnishing required for the CSC;
- Provision of all required CSC office Equipment:
- Development of all plans and documentation described herein;
- Development of all CSC standard operational procedures (SOPs);

- Compliance with all Security Standards;
- Compliance with all Approved plans;
- Development of all training material;
- Conducting training of all Contractor and Authority's staff;
- Learning and adhering to the Authority's processes, procedures, Business Rules and policies relative to Express Lanes operations and financial administration;
- Establishing direct processor agreements with California and other state DMVs;
- Operational Readiness Demonstration and
- Numerous other coordination, planning and preparation activities.

1.5.2. Contractor Operations and Maintenance Phase Services

After commencement of CSC Operations (the "Operations and Maintenance Phase"), the Contractor's Operational responsibilities include but are not limited to:

- Operational activities related to the functional use of the BOS:
 - Account establishment, Maintenance and closures;
 - Customer service, including Violation-related activities, via phone, mail, email, fax, text messaging, chat and in-person;
 - o Provision of customer support for problems with customer interfaces;
 - Payment and refund processing;
 - o Credit Card processing, including authorizations, refunds and reconciliation;
 - Production of all customer Notifications;
 - o Inbound and outbound mail processing;
 - Sending e-blasts to customers through the email system at the direction of the Authority;
 - Return mail processing;
 - Violation payment processing;
 - Case creations and management;
 - Document imaging of incoming work (such as, customer communications) and outgoing work (such as, scanning checks before deposit);
 - Use of skip tracing services to acquire updated mailing addresses;
 - Transponder inventory management, including customer order Fulfillment support, transponder recall and recycling;
 - Customer dispute processing;
 - Coordination and support with resolution of disputed tolls and other issues with Interoperable Agencies;
 - Initial CSC-based collections:
 - o Coordination with Collection Agency(ies) pursuing payment of debts owed by individuals or businesses, including payment processing and reporting;
 - Coordination with the DMV(s) for registration suspensions and/or holds, as well as releases once tolls, fees, and other charges are paid;
 - o California Franchise Tax Board Tax Intercept support;
 - o Bankruptcy support and associated account updates;
 - Investigative Review and hearing support;
 - o Financial management and reporting;
 - o Reporting for CTOC and the Western Regional Hub;
 - All transaction and financial reconciliation activities;
 - All Interface reconciliation activities;
 - Compliance with all Security Standards;
 - o BOS performance management and reporting;

- o CSC staff and process performance monitoring and reporting;
- Adding/removing/modifying users in the BOS and modifying the user-Configurable elements of the telephony system such as call queue routing and message on-hold selections and
- o Toll adjustment implementation.
- Operational activities not directly related to functional use of the BOS:
 - Complete BOS operations and Maintenance and monitoring of all processes and interfaces;
 - Complete network and systems security monitoring and resolution of issues;
 - o Compliance with all Security Standards;
 - Compliance with all Security Standards while operating with at-home agents, if required;
 - Complete PCI compliance, monitoring and resolution of issues;
 - o Disaster Recovery (DR) and Business Continuity management;
 - Compete BOS Maintenance and Software Support Services;
 - o Enhancement and upgrades to the BOS per the Requirements;
 - Enhancements to the BOS at Authority's direction;
 - o Onsite technical support for Contractor's staff and Authority's staff;
 - Monitoring and optimization of Registered Owner of Vehicle (ROV) identification processes;
 - Monitoring of incoming and outgoing mail services, including address correction and update;
 - CSC customer service staffing and operational management;
 - CSC Work processing and management;
 - CSC Facility Maintenance not covered by the Authority;
 - On-going recruitment and management of the personnel required to operate the CSC and meet the Requirements of this Agreement;
 - o On-going training of all Contractor staff and Authority's staff;
 - o Physical security of the operations Facilities, funds, personnel, and Equipment;
 - o Payment Card Industry Data Security Standards (PCI DSS) compliance;
 - Provision of audit(s) performed by an independent Qualified Security Assessor or qualified Internal Security Assessor (ISA);
 - Compliance with all National Automated Clearing House Association (NACHA) requirements;
 - Support for the Authority's audits of BOS and CSC Operations;
 - Management of Customer Satisfaction Survey information;
 - o Production and distribution of customer materials;
 - o Distribution of transponders, mounting strips;
 - o Distribution of non-BOS generated customer notifications by mail;
 - Annual SSAE 18 Type II performed by independent auditor;
 - o Paper document storage (at I-405 CSC) and destruction and records management;
 - o Quality Control (QC) and Quality Assurance (QA) activities for the CSC;
 - Quality review of BOS-generated notifications;
 - Quality review of image processing using the ETTM System-provided tool;
 - Assist with internal/external audits;
 - o Assist with data collections/analysis stemming from litigation and
 - Assist with insurance/risk management activities.

1.6. Phase II Services

The following services shall be included in Phase II of the Work which will commence after the BOS Acceptance. Optional items are at the Authority's discretion to implement:

- Self-Service Mobile Application (Phase II and optional);
- Data warehouse and data analytics/business intelligence (Phase II and optional) and
- Collection Agencies direct access to BOS.

1.7. Future Functionality

The following functionality shall not be assumed for the base Agreement, but should be considered as potential future functionality:

- Occupancy Detection System (ODS) integration;
- Integration with Money Services Provider;
- Customer invoicing prior to the Violation process and
- Adherence to national Interoperability.

1.8. Services Not Included

The services procured under this Agreement *does not* include:

- ETTM Systems;
- Trip building;
- Image review services for the purpose of trip building (QA/QC reviews are required) and
- Provision of retail transponder distribution provider.

1.9. Pass Through Costs

The following items and Services shall be provided by the Contractor, with costs passed through to the Authority via invoice:

- Postage (not including any efforts, mail-house costs or other cots required to obtain the postage rate);
- Skip-Tracing and
- Facilities related incidental costs as directed and Approved by the Authority.

1.10. Direct Payment Items

The following items and services shall be entered into the Authority's accounts payable weekly batch by the Contractor for direct payment from the Authority to the vendor and not the paid for by the Contractor:

- Welcome/transponder kits;
- Transponder shipping supplies/materials including envelopes, sealing wafers, special inserts, and stickers;
- Transponder readers and programmers, if pre-approved by the Authority;
- Domain names and Uniform Resource Locators (URLs). Does not include any related software
 or licenses related to security and/or encryption (for example, secure socket layer
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- Other items as determined solely by the Authority.

Exhibit B

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1. PROJECT MANAGEMENT

1.1. Project Management and Control

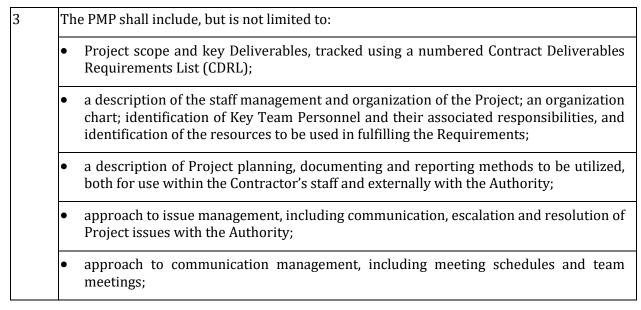
The Project is divided into two overlapping phases: The Implementation Phase (from Effective Date until BOS Acceptance) and the Operations and Maintenance Phase (after commencement of CSC Operations through the end of the Agreement).

1	The Contractor shall provide all management, supervisory, financial and operations staff, including qualified management, professional, technical and clerical personnel, to professionally design and implement the BOS and operate and administer the Authority's operations in a manner that meets all required performance criteria. The Contractor shall put in place the organizational structure and staffing required to meet these Requirements.
2	The Contractor shall perform and provide all services in accordance with all applicable laws, rules, regulations, ordinances and in compliance with all applicable Authority policies. All Plans and procedures prepared by the Contractor shall be Approved by the Authority, as set forth in these Requirements.

1.2. Project Management Plan (PMP)

The Contractor shall develop and employ a Project Management Plan (PMP) in accordance with Project Management Institute (PMI) Project Management Body of Knowledge (PMBOK) latest edition that is sufficiently detailed to enable the Authority to review and confirm that the Contractor has the necessary management, staff and controls in place to meet the Agreement Requirements

The PMP describes how the Contractor shall deliver, implement and manage the Project, including staffing, scheduling and communication procedures for controlling all correspondence, Submittals and other communications between the Contractor and the Authority, as well as communications with other third-party entities. The PMP shall be in accordance with system engineering methodology wherever applicable.



- the format of the Implementation Phase monthly progress report;
- inclusion of the Approved Baseline Implementation Schedule;
- a description of the process for reporting and tracking the Approved Baseline Implementation Schedule and Project performance;
- approach to change control management, consistent with Agreement Requirements, including a description of the process for documenting and submitting change requests, the Approval process and how the change control management approach will be integrated into day-to-day Project management;
- process for resolution if a change request scope and cost proposal is rejected by the Authority;
- approach to document control, including utilizing the Contractor-provided Electronic Document Management System (EDMS) that is accessible to the Project team by username and password (the Authority shall have the capability to download documents using this Software);
- approach to risk management, including communication, escalation and resolution of Project risks with the Authority;
- approach to Quality Assurance and Quality Control;
- approach to Subcontractor management, including how issues with Subcontractors will be resolved in a timely manner;
- approach to procurement management which adheres to the Authority's policies;
- approach to operational readiness including a Go-Live check list;
- documenting the invoice submission; invoice backup information; verification, and Approval process;
- a section with all Approved Project forms;
- approach to Project closeout and
- an emergency contact list.
- The Contractor shall provide as a part of the PMP and then maintain both a Contractor and Authority contact list. The contact list shall include all Implementation Phase Key Team Personnel and backups, personnel title and areas of Project participation. The list will be superseded by Operations and Maintenance Phase documentation and processes.
- The Contractor shall develop and submit the PMP to the Authority within ten (10) Business Days of the Agreement's Effective Date for review and Approval.
- The Contractor shall identify the tools and products used to manage the Project and the internal controls instituted by the Contractor to guarantee successful delivery of the Project.

- The Contractor shall develop and submit communications procedures to the Authority for review and Approval that address the following, including but not limited to:
 - Correspondence all correspondence shall be identified as to originator and designated receiver and contain the Agreement name and number;
 - Document control tracking of document versions and changes;
 - Invoices all invoices shall be submitted with accompanying backup information as required by the Agreement and consistent with the Authority process and invoicing and auditing policies. The Contractor shall work with the Authority to develop the appropriate invoice and back-up materials as a part of the PMP development. Contractor shall address costs that are netted out from the Contactor's toll revenue payment to the Authority, for example credit card fees and collections fees and
 - Submittals all Submittals shall be delivered as an enclosure to the Contractor's submittal letter. Each Submittal letter shall be limited to a single subject or item. The Contractor's letter shall identify the Agreement number, Agreement name and subject of the Submittal, CDRL name if applicable, and the version number.

1.3. Coordination

1.3.1. Coordination with ETTM System Contractor

The Contractor shall work with the ETTM System Contractor in the design, implementation and operations of the BOS as well as the management and operation of the CSC. The ETTM System Contractor is responsible for around-the-clock monitoring of the ETTM System and support of operations and operational staff with respect to the ETTM System. The Contractor shall nonetheless be responsible for the timely reporting of any issues or failures it has identified related to the ETTM System to both the ETTM System Contractor and the Authority, and for cooperating with the ETTM System Contractor to resolve the issues as expeditiously as possible.

8	The Contractor shall report any observed ETTM System anomalies and errors to the ETTM System Contractor via Cases; the Contractor shall track these issues through to timely resolution in coordination with the ETTM System Contractor.
9	The Contractor shall select the appropriate priority level or level of urgency when reporting ETTM System errors to the ETTM System Contractor based on the levels identified in the Operations Plan. The Contractor shall make best efforts to ensure that critical and high-priority items are quickly and effectively communicated to the ETTM System Contractor within a time period agreed-to in the Operations Plan.
10	The Contractor shall notify the Authority of all issues and errors identified in the Operations Plan as requiring simultaneous notification to the Authority.
11	The Contractor shall participate in Coordination and Status meetings with the Authority and the ETTM System Contractor.
12	The Contractor shall participate in other meetings with the Authority and the ETTM System Contractor.

Cooperation with Other Contractors and Providers 1.3.2.

13	The Contractor shall cooperate to the fullest extent with other contractors, the Authority, and Third-Party Service Providers to ensure the BOS Implementation and Operations and Maintenance Phase activities do not conflict with, have any detrimental effect, or cause any interruption in capability or service or safety issues to the traveling public, customers, the Authority, other OCTA BOS and CSC Operations or existing OCTA operations.
14	The Contractor shall cooperate to the fullest extent with external parties in accordance with the terms and conditions of the Agreement, including but not limited to:
	employees of the Authority;
	designated representatives of the Authority;
	Authority legal counsel;
	• other Interoperable Agencies, states and parties, as directed by the Authority;
	all entities that directly access the BOS;
	all entities that use or require output from the BOS;
	law enforcement;
	auditors and
	All Third-Party Service Providers.
15	The Contractor shall cooperate with and immediately notify the Authority (via Authority - provided distribution list) regarding any issues with or customer complaints related to the BOS or ETTM System that come to Contractor's attention during the course of the Implementation Phase, testing or during the Operations and Maintenance Phase.

1.4. Project Meetings

The Contractor is required to facilitate (plan, lead, coordinate, and report on) or participate in both regularly scheduled and ad-hoc meetings during the course of the Project.

regular	Ty scheduled and ad-not meetings during the course of the Project.
16	The Contractor shall set up, facilitate and participate in meetings during the Implementation Phase, including but not limited to:
	 Project reporting and progress meeting (monthly);
	 Change Control Board meetings (as required, but no less than every two weeks or per the Project Management Plan);
	 installation coordination meetings (weekly during specific Implementation Phase timeframe) and
	Various workshops, comment review and BOS design meetings as required.
17	The Contractor shall set up, facilitate and participate in meetings during the Operations and Maintenance Phase, including but not limited to:

	Weekly project status meetings;
	Ad-hoc meetings (as needed);
	Change Control Board meetings (as needed);
	 CSC Operations performance review and operational status meetings (to include review of performance relative to the Performance Measures, Customer Satisfaction Surveys, training schedule, identified BOS issues and other relevant findings);
	BOS performance review and operational status meetings (to include review of performance relative to the Performance Measures, training schedule, Upgrades and Enhancements list, bug list and general status updates) and
	Operations and Maintenance Phase meetings shall be structured and scheduled per the Approved Maintenance Plan.
18	The Contractor shall provide and maintain a schedule for all meetings which it leads.
19	All meeting locations shall be designated by the Authority.
20	No less than three (3) Business Days prior to meetings which it leads, the Contractor shall provide a meeting agenda that the Authority can comment on and the Contractor shall then update.
21	No more than three (3) Business Days after meetings it leads, the Contractor shall submit draft meeting minutes for the Authority's review, which capture the summary of the discussions. No more than two (2) Business Days after receiving the Authority's comments to the meeting minutes, the Contractor shall submit updated meeting minutes for the Authority's review. This process shall continue until the meeting minutes are Approved.

1.4.1. Project Reporting and Progress Meetings During Implementation Phase

Bi-weekly Project reports and progress meetings shall enable the Authority and the Contractor to monitor the status, progress and quality of the Work performed on the Project and to take proactive steps to ensure successful delivery of the Project.

22	The calendar for meeting days shall be scheduled by the Contractor following the Agreement's Effective Date.
23	With the meeting agenda submission, the Contractor shall submit a progress report to the Authority. The Authority may review and comment on the progress report prior to the meeting and the Contractor shall update accordingly.
24	The format of the progress report shall be agreed upon as one of the initial Project tasks upon the Agreement's Effective Date and shall be incorporated by the Contractor into the PMP.
25	The Contractor shall manage, facilitate and conduct the meetings in accordance with the agreed to format.

- The progress report includes but is not limited to:
 - a summary, outlining progress, status and percentage of Work performed for each task, as compared to planned activities in the Approved Baseline Implementation Schedule. Comments shall be included where appropriate. The summary should be a dashboardstyle report and shall identify status of key milestones;
 - an analysis of all critical path tasks, potential risks associated with the tasks and proposed contingency/work around plans to circumvent or mitigate delays to the Project;
 - identification of any Approved changes to Approved milestone dates and Approved Baseline Implementation Schedule, clearly noting the details and identifying the Agreement Change;
 - a discussion of schedule compliance and an updated Baseline Implementation Schedule showing current status against the baseline Approved Baseline Implementation Schedule;
 - a risk log that tracks the status of all outstanding risks that need decision/resolution;
 - an updated action items list that tracks the status of all outstanding Deliverables, activities and issues that need decision/resolution;
 - open invoices, if applicable;
 - a list of Approved and pending change requests (Contractor and Authority -initiated) and their status;
 - the previous meeting final minutes and
 - a six (6) week look-ahead schedule.

1.5. Quality Assurance Program

The Contractor shall establish an effective Quality Assurance (QA) program to ensure compliance with the Agreement. This QA program shall detail the process and procedures instituted by the Contractor to ensure the QA program is in place.

27	The Contractor shall establish an effective QA program that ensures adequate quality throughout all areas of Agreement performance.
28	All systems and services under this Agreement, whether performed within the Contractor's facilities or at any other source, shall be managed by the Contractor at all points necessary to ensure conformance to the Requirements of the Agreement.
29	The QA program shall provide for the prevention and early detection of discrepancies and for timely and positive corrective action.
30	The QA program shall include effective Quality Control of purchased services and materials and subcontracted Work.

3	The Contractor shall make evidence of quality conformance readily available to the Authority, and the Authority shall have the right to review and verify the Contractor's compliance to the process. For the Implementation Phase, evidence includes documentation of adherence to testing procedures and achieving expected test results and for the Operations and Maintenance Phase, evidence includes the Monthly Operations Report, results of quality audits and system reports.
3	The Contractor's Quality Assurance Manager shall lead the team of Contractor's staff to meet all the Requirements related to quality and to assure the Authority that the Work of the Contractor is in accordance with the Quality Plan as defined in Section 4.2.1.

1.5.1. Control of Purchase

33	The Contractor shall be responsible for ensuring all systems, supplies, components, developmental tools, assemblies, subassemblies and services procured from Subcontractors, Third-Party Service Providers conform to the Requirements and the Agreement.
34	The Contractor shall establish procedures for the selection of Third-Party Service Providers in accordance with the Agreement. The Contractor shall ensure the Subcontractors, Third-Party Service Providers control the quality of the supplies and services provided.
35	The Contractor shall provide all procurement documents to the Authority upon request.

1.5.2. Visits to Contractor's Facilities

The Authority reserves the right to both unannounced and scheduled visits to all Contractor's facilities and all areas of those facilities where Software development/support and services related to the BOS and CSC Operations are performed.

1.6. Baseline Implementation Schedule and Contract Deliverables Requirements List (CDRL)

The Approved Baseline Implementation Schedule (also referred to as "the Schedule" below) is a comprehensive list of Project milestones, activities and Deliverables, with planned start and finish dates, including a detailed Work Breakdown Structure (WBS) that identifies Project tasks down to the Work package level and the activities required to complete the Work package Deliverables. The Contract Deliverables Requirement List (CDRL) (Section 10) is used with the schedule to track the Project Deliverables.

	The Contractor shall provide and maintain a detailed Baseline Implementation Schedule in Microsoft Project format (Project 2016 or above and include backward compatibility with earlier versions as required by the Authority) that lists all Project activities, tasks and subtasks, and sub-phases including but not limited to:					
	• staffing;					

	key intersection points/dependencies with the ETTM System Contractor:			
	document development;			
	any required improvements to CSC and WIC Sites;			
	 fit-out/installation (including communications infrastructure installation) at CSC and WIC facilities; 			
	• training;			
	mobilization;			
	BOS and operations Go-Live and			
	 all ongoing Project activities throughout the Implementation Phase, such as scheduled meetings and their frequency/periodicity. 			
38	The Schedule shall include the milestone dates shown in RFP Exhibit C as modified and Approved per the Agreement.			
39	The Schedule shall also include coordination activities with the Authority, other contractors, and all Third-Party Service Providers and shall clearly document all coordination tasks.			
40	Upon Approval of the Baseline Implementation Schedule by the Authority, the schedule shall become the Approved Baseline Implementation Schedule.			
41	The Schedule shall identify all milestones and tasks, starting with the Agreement's Effective Date through the BOS Acceptance.			
42	The Schedule shall be resource loaded, shall include all draft submissions and review cycles and shall include all tasks required of the Authority. All Authority tasks and durations shall be clearly highlighted and differentiated from Contractor tasks.			
43	The Schedule shall identify all critical path tasks and shall be used to manage the Project.			
44	Once the Baseline Implementation Schedule is Approved, the Contractor shall update progress against the Approved Baseline Implementation Schedule on a monthly basis, showing percent complete for all Project tasks and identifying actual start and finish dates against the Approved Baseline Implementation Schedule.			
45	The Contractor shall use the Approved Baseline Implementation Schedule throughout the duration of the Project and shall notify the Authority of any anticipated schedule changes along with a plan for mitigating them, if applicable.			
46	The Contractor shall obtain Approval from the Authority for all changes to the Approved Baseline Implementation Schedule. No revisions shall be considered Approved or accepted without this Approval in writing.			

47 In parallel and concurrent with the Schedule, the Contractor shall report and track the status of all Contractor Deliverables via a separate CDRL that lists delivery dates (planned and actual), review cycles, workshops (if applicable), comment review meetings and Approval dates.

2. STAFFING AND KEY TEAM PERSONNEL

The Contractor is responsible for maintaining and assigning a sufficient number of competent and qualified professionals to meet the Requirements of the Agreement in accordance with the Approved Baseline Implementation Schedule.

2.1. General Staffing Requirements

48	The Contractor shall provide staff at all times sufficient to meet the Project Requirements.
49	The Contractor shall provide all staff and services to professionally operate the CSC and provide professional customer service in accordance with the procedures and policies documented in the Operations Plan, SOPs, and the Requirements. Staff shall include all management, supervisory, financial, technical, and operations personnel.
50	The Contractor shall ensure Key Team Personnel are readily accessible to the Authority during the Implementation and Operations and Maintenance Phases.
51	The Contractor shall submit replacement requests for Key Team Personnel to the Authority for review and Approval prior to replacement of an individual. Key Team Personnel shall not be replaced without the prior Approval of the Authority as to the replacement.
52	The Authority shall have the right to request replacement of any Contractor personnel in accordance with the terms and conditions of the Agreement.
53	The Contractor shall replace Key Team Personnel immediately with an acting replacement after the position is empty. Failure to promptly replace open Key Team Personnel positions with a full-time replacement shall result in penalties as described within the Agreement and/or Performance Measures.
54	The Contractor shall provide a staffing plan for the Operations and Maintenance Phase ninety (90) days before Go-Live.
55	The Contractor shall ensure all personnel are trained and conduct themselves in a professional manner that is based upon the best practices of customer service. The Contractor's employee code of conduct shall be included in the Operations Plan.
56	The Contractor shall provide, update and maintain a complete organizational chart during both the Implementation Phase and Operations and Maintenance Phases and provide to the Authority upon request.

2.2. Key Team Personnel

57	The Contractor shall provide the following Key Team Personnel for this Project, shown
	Table 2-1: Key Team Personnel, subject to the Approval of the Authority. The list in Table
	2-1 is not an exhaustive list of key personnel, but the minimum required Key Team
	Personnel to be included in the Contractor's organizational structure.

58 The Contractor shall attempt to fill Key Team Personnel positions with the minimum experience provided in Table 2-1: Key Team Personnel. The Authority will use the experience levels provided in assessing and Approving Key Team Personnel.

Table 2-1: Key Team Personnel

	Respo	nsibilities	Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %
Project Principal – responsible for the oversight of the Project Manager and a point of contact for any escalated Project issues that cannot be resolved by the Project Manager.	X	X	As requested by the Authority	As needed from the Agreement's Effective Date
Should meet or exceed the following:				
• Full-time employee of the Contractor or its parent company for at least one (1) year at the time of Proposal submission				
Ten (10) years' experience in the toll industry				
Five (5) years of senior management responsibility for major toll projects				
Senior management responsibility for at least one (1) project of \$25 million or more in value				
Project Manager (Implementation Phase) – shall be Contractor's day-to-day contact person for all Project matters and shall be responsible for the overall management and delivery of the Work.	х		For all status meetings, workshops and reviews	100% from Agreement's Effective Date
Should meet or exceed the following:			100% on-site from	
• Five (5) years' experience as a Project Manager in the toll industry or other related customer service operations environment			the beginning of On-site Installation and Commissioning Testing through	
Project Manager for at least one (1) tolling Back Office System deployment			BOS Acceptance	
Project Manager for at least one (1) project of \$10 million or more in value				
Project management certification such as PMP is desired				

	Respo	nsibilities	Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %
Project Manager (Operations and Maintenance Phase) – shall be Contractor's day-to-day contact person for all CSC Operations matters and shall be responsible for the overall management and delivery of the CSC-related Work.		х	For all status meetings, workshops and reviews 100% on-site from	100%
Should meet or exceed the following:			six months prior to Go-Live to end	
• Five (5) years' experience in the toll industry or other related customer service operations environment			of Agreement	
Project Manager for at least one (1) tolling CSC Operation				
Project Manager for at least one (1) project of \$10 million or more annually				
Deputy Project Manager – supports the Project Manager in delivery of the services and stands-in for the Project Manager as needed.	X		For all status meetings, workshops and reviews	100% from the Agreement's Effective Date
Should meet or exceed the following:			100% on-site from	
Three (3) years' experience in the toll industry or other related customer service operations environment			the beginning of On-site Installation and Commissioning	
Three (3) years' experience in project management			Testing through BOS Acceptance	
Quality Assurance Manager – assures consistent quality throughout the design, development, testing and installation of the BOS and the planning and implementation of the CSC Operations per the Quality Assurance plan. Ensures consistent quality during the Operations and Maintenance Phase per the Quality Assurance plan. Oversees development, implementation	х		For all QA related meetings and workshops and activities. For all formal testing and from Go-Live through BOS Acceptance.	50%

	Respo	Responsibilities		Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %	
and ongoing management of the Quality Assurance Plan and all other quality related documentation.		X	100%	100%	
Should meet or exceed the following:					
• Five (5) years as Quality Assurance Manager on projects of a similar scope to the services on this Project					
Three (3) years of experience in toll BOS and CSC Operations					
Two (2) years of experience in Quality Assurance					
• Specialized training and/or certification in quality management					
Software Development Manager – responsible for the Software and database design, integration and implementation, on-going resolution of Software bugs and development of new functionality.	х		For all Software and functionally related meetings and workshops.	100%	
Should meet or exceed the following:			All formal testing through BOS Acceptance.		
• Experience with technical management of a Software development project of a similar scope to this Project		X	For all Software-	As required	
Three (3) years' experience as Software development lead			related functionality,		
Eight (8) years' experience in Software development			upgrades and enhancements		
Served as the Software Development Manager for at least one			meetings and workshops.		
(1) project of similar scope to the BOS provided on this Project.			For all Software performance and bug related meetings.		

	Respo	Responsibilities		Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %	
 Technology Manager – responsible for management of overall BOS design, security (including PCI and PII), network and BOS implementation. Ten (10) years' experience with system design and implementation 	X		For all BOS design related meetings and workshops and comment resolution meetings.	50%	
Ten (10) years' experience with systems security for systems which include credit card processing			From Go-Live through BOS Acceptance.		
 Direct project experience using the proposed solution Experience with BOS design and implementation of a similar scope to the systems provided on this Project 		х	For all BOS-related functionality, Upgrades and enhancements meetings and workshops. For all BOS performance related meetings.	As required	
Mobilization and Facility Coordination Manager – responsible for the overall planning, implementation and monitoring of the BOS and CSC Operations mobilization, as well as the coordination of all CSC facility design inputs and scheduling. Should meet or exceed the following: • Five (5) years' experience with customer service operations,	X		For all facility and mobilization related meetings and workshops and comment resolution meetings	100% during mobilization and through Go-Live until BOS is stable	
 Mobilization and CSC facility design. Has performed similar role in at least one (1) mobilization project of similar scope. 					

	Respo	Responsibilities		Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %	
On-site Installation Manager – responsible for the physical installation and all required testing of the on-site BOS, including all systems installed in Authority's facilities.	X		For all BOS installation meetings and workshops	100% during installation and through Go-Live until BOS is stable	
Should meet or exceed the following:					
• Five (5) years' experience with technology implementations and installations					
Experience with the installation and configuration of systems and networks of a similar scope to the systems provided on this Project					
On-site Technology and Support Manager – responsible for onsite technical and desktop support of CSC, Authority and Third-Party Service Providers staff. Should meet or exceed the following:	X		For all BOS support and administration meetings and workshops.	As required	
 Five (5) years' experience with systems, networks and enduser support Experience with proposed BOS solution 			100% from beginning of on- site BOS installation through Go-Live		
		х	100%	100%	
CSC Operations Manager – responsible for participating in all operations planning and the on-going CSC Operations throughout the Operations and Maintenance Phase.	Х		For all CSC Operations related meetings and workshops.	As required	
Should meet or exceed the following:			100% from a minimum of three (3) months prior to Go-Live		

	Respo	Responsibilities		Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %	
• Five (5) years' experience with CSC management of a similar scope to this Project		X	100%	100%	
Three (3) years' experience in toll industry customer service					
Three (3) years' experience in collections					
Experience with multi-channel customer contact center and systems					
Violations Processing Manager – responsible for participating in all operations planning and the on-going CSC Operations throughout the Operations and Maintenance Phase. Should meet or exceed the following: Three (3) years' experience with toll violations processing	X		For all CSC Violation processing and CSC Operations related meetings and workshops. 100% from a minimum of three (3) months prior to Go-Live	As required	
Three (3) years' experience with California tolling statutes		X	100%	100%	
Finance Manager - ensures the BOS and CSC Operations operates in accordance with Generally Accepted Accounting Principles (GAAP) – shall be a Certified Public Accountant (CPA)	X		For all finance and reconciliation related meetings and workshops.	As required	
Should meet or exceed the following:			For all formal testing of financial		
Bachelor's degree in accounting or related field			reconciliation and reporting.		
• Five (5) years of financial and accounting experience, including management or leadership position (e.g. Accounting Manager, Sr. Accountant, Accounting Lead)			100% from Go- Live through BOS Acceptance.		

	Responsibilities		Dedication	
KEY TEAM PERSONNEL	Implementation Phase	Operations and Maintenance Phase	Time On-site	Dedication %
overseeing accounting operations in a GAAP compliant, high- volume, transaction/trip processing environment performing revenue management, process audits and similar functions		х	100%	100%
Experience with proposed BOS solution preferred				
Ability to package and present quantitative data effectively				

2.3. Other Required Personnel

In addition to the Key Team Personnel list in Section 2.2, the Contractor must provide adequate staff to perform the Requirements. This includes, but is not limited to, the following dedicated staff:

- Human Resources Manager;
- Training Manager;
- Desktop Support Personnel and
- Data Analytics Specialist.

59	The Contractor shall provide a Human Resources Manager, with at least five (5) years' experience as a Human Resource Manager on projects of a similar scope to this Project, responsible for all Project personnel. Responsible for human resources management during the Operations and Maintenance Phase.
60	The Contractor shall provide a Training Manager, with at least five (5) years' experience in customer service, responsible for providing assessments, planning, developing, delivering and evaluating employee training.
61	The Contractor shall provide On-site Desktop Environment and BOS application technical support to all Contractor personnel and Authority Authorized Users at all locations from 7 a.m. to 7 p.m. Monday – Friday, Pacific Time and be on-call and available to come on-site 24x7x365.
62	The Contractor shall provide a Data Analytics Specialist for the duration of the Agreement to assist the Authority in formatting queries and running analytics reports on its behalf.

2.4. Staff Selection Requirements

The Contractor shall screen all candidates for potential employment at the CSC. Screening and the subsequent decision to hire shall be based upon fair, equitable and job-related criteria. Additional screening may be required for the Contractor's operation's staff prior to promotion or transfer to job roles with increased access to sensitive or critical information.

The level of background investigation required shall be dependent upon job function (for example, a receptionist who has limited access to customer and financial information shall require a lower level of investigation than a clerk in the finance department who may have access to customer and financial information).

63	All Contractor employees shall undergo screening, including but is not limited to:
	business/personal references;
	illegal substance screening;
	past employment history;
	education verification;

financial credit history; professional license and certification verification: military service verification; criminal records including misdemeanor and felony convictions and I-9 immigration status. 64 The Contractor shall comply with all applicable laws and regulations related to operating and staffing the CSC, including but not limited to: Americans with Disabilities Act (ADA); Occupational Safety and Health Act (OSHA); Equal Employment Opportunity Commission (EEOC); Federal Fair Credit Reporting Act (FCRA); Drivers Privacy Protection Act - 18 US Code, Section 2721 (DPPA); California State statute regarding protection of Personal Identifying Information (PII) and Security Standards. 65 The Contractor, when conducting background investigations, shall consider and take into account the following: name search - married name, previous names, aliases and investigations must be completed and reviewed by the Contractor prior to the employee beginning work. 66 The Contractor shall maintain hardcopy and electronic, as applicable, backup documentation on-site for all background checks. The Contractor shall maintain records of adjudication and hiring decisions on each 67 candidate interviewed or considered for a position. 68 All staff shall understand, read, write and speak English fluently and shall be U.S. citizens or otherwise legally permitted to work in the U.S. 69 The Contractor shall provide for bilingual (Spanish) customer service staff to support Spanish-speaking customers who call or visit during all business hours.

3. SYSTEM DEVELOPMENT AND DESIGN REQUIREMENTS

3.1. System Development Meetings and Workshops

To ensure the design Requirements for the BOS are fully understood by the Authority and the Contractor, a series of Requirements and design review steps are specified following a sequential design process. The Conformed Statement of Work Requirements Document (CSWRD) is developed in coordination with the Authority and the Contractor, upon selection of the Contractor. The CSWRD shall be the basis for the Contractor to develop a Requirements Traceability Matrix (RTM). The RTM details the Requirements in tabular format with columns that allow for verification that each of the Requirements in the CSWRD have been addressed in the design and documented in the System Detailed Design Document (SDDD) and the Master Test Plan (MTP) and its test procedures. The RTM shall be the basis for all design, development and testing efforts and documentation to be developed by the Contractor.

The ETTM System Contractor shall attend meetings and workshops as required and at the Authority's discretion based on the meeting content.

70	The Contractor shall establish and maintain a Software design and development program to ensure compliance with the BOS Requirements.
71	The Contractor shall employ appropriate techniques and methodologies to develop the BOS Requirements and ensure compliance with the Business Rules for the Project.
72	The Contractor shall, for all Phase II and optional (if applicable) functionality, follow the design, development and test process that mimics the Approved Implementation Phase Software design, development and testing process.
73	Prior to conducting any workshops, Requirements reviews, focus group meetings or design reviews, the Contractor shall develop all necessary documentation for the Authority to review and shall submit the documentation for review no less than ten (10) Business Days prior to such meetings.

3.2. Business Rules Workshops

The Contractor shall conduct a series of Business Rules workshops with the Authority to address the Business Rules document with any information required by the Contractor to design, develop and configure the BOS or operations related documentation and processes.

74	The Contractor shall manage, facilitate and conduct Business Rules review workshops with the Authority to discuss, update and modify the Business Rules to accommodate the implementation of the BOS and CSC Operations.
75	The Business Rules review workshops shall include Contractor and Authority staff with expertise on the current and future business operations.
76	The Contractor shall facilitate and conduct a minimum of three Business Rules workshops.
77	The workshops shall continue until the Business Rules are updated to the satisfaction of both the Contractor and the Authority.

3.3. Software Walkthroughs

The intent of the Software walkthrough is to provide transparency into the planning process for the Contractor's Software development to ensure the Contractor is on track to deliver the Project on schedule and to obtain the Authority's feedback on the direction of the development prior to the full rollout of the Software. Lastly it allows the Authority to observe the BOS in operation. Unlike Software detailed design reviews, these walkthroughs shall demonstrate actual transactions/trips in a test environment. As part of the walkthrough process, the Contractor shall validate all Requirements and ensure Contractor's understanding of the Requirements.

78	The Contractor shall manage, facilitate and conduct the walkthroughs.
79	The Contractor shall conduct a series of Software walkthroughs including product demonstrations and/or planned functionality to solicit input from the Authority during the development of the BOS Software. The Contractor will segment each meeting by functional area and schedule each walkthrough meeting to align with the participants' availability.
80	Prior to the Software walkthrough the Contractor shall provide a listing of the functionality that will be covered, high-level use cases do be demonstrated and identify all Requirements that need clarification and discussion.
81	During the Software walkthroughs, the Contractor shall outline and demonstrate how the BOS Requirements will be met. The outcome of these meetings shall be documented in a revised RTM document.
82	Prior to the Software walkthrough, the Contractor shall develop and submit high-level use cases that shall be demonstrated to the Authority for review and Approval.
83	To the extent possible, the product shall be demonstrated in an environment that allows data to flow as it will in the final integrated BOS.
84	The Software walkthrough shall demonstrate to the Authority that the Software design meets the technical and functional Requirements.
85	Comments and feedback provided during the Software walkthrough shall be documented and resolved by the Contractor and the resolution shall be Approved by the Authority.
86	The Contractor shall be responsible for identifying and correcting any Software issues or defects in its design or product that impact the Contractor's ability to deliver a BOS that meets the Requirements. This shall apply to issues or defects found during or after Software walkthrough or in the subsequent testing and implementation. Any such changes to address these issues shall be Approved by the Authority in writing.

3.4. Reports Design Workshops

The Contractor shall conduct a series of workshops with the Authority to facilitate the design of the BOS reports required by the Authority.

87	The Contractor shall manage, facilitate and conduct a minimum of three (3) reports design
	workshops.

88	The reports design process shall be iterative, and the Contractor shall conduct multiple workshops with the Authority's stakeholders sufficient to obtain the Authority's informed input. The Contractor shall bring its subject matter experts (SMEs) to the workshops, including as example, BOS, operations, Maintenance and finance/accounting staff, as appropriate for the report type(s) being reviewed during the meeting.
89	SMEs must provide a means for fully explaining each report, its intended purpose, columns, fields and components and its connection with other reconciling and validating reports.
90	The Contractor shall trace the reports to the Requirements and demonstrate that all Requirements are satisfied.
91	Upon receiving feedback from the Authority, the Contractor shall develop/modify the reports and submit the updated reports for review.
92	The iterative series of workshops and demonstrations shall continue until the purpose, layout and content of all reports are Approved by the Authority.

3.5. Performance Measures Reporting Workshops

The Contractor shall conduct a series of workshops with the Authority to facilitate the design of the Performance Measures reports.

Within the first three (3) months after the Agreement's Effective Date or at another date Approved by the Authority, subject to reasonable advance notice, the Contractor shall conduct a series of Performance Measures reporting workshops with the Authority. This will allow the Contractor and the Authority to understand how the Performance Measures-related data will be captured and reported once the Operations and Maintenance Phase has commenced. During these workshops, the Contractor and the Authority shall discuss the Performance Measures and the associated reporting. These workshops shall allow the Contractor to specify and gain initial Approval (subject to formal testing) on how the Performance Measures-related data will be captured and to accurately reported during the Operations and Maintenance Phase.

3.6. System Detailed Design Review Meetings and Workshops

Based on the RTM, Operations Plan, SOPs and Business Rules documents, the Contractor shall design the BOS and submit a preliminary design document for the Authority to review and provide comments. The Contractor shall then conduct a series of design meetings, walk-throughs and workshops with the Authority to address the comments and to create the SDDD, defining how the design shall meet the BOS Requirements. Upon the submittal of an updated SDDD another review cycle shall take place.

94	The Business Rules document, Operations Plan, SOPs, and the RTM shall be used to develop the System design and the SDDD.
95	The Contractor shall schedule design meetings with the Authority to review and fully understand the design Requirements.
96	The Contractor shall manage, facilitate and conduct the workshops and meetings.

97	The Contractor shall demonstrate pre-production working products (such as beta versions) during the design review process, and stakeholders shall be walked through the workflow, utilizing screens and data flow diagrams.
98	The Contractor shall explain how the BOS design meets the RTM, the Business Rules and the Agreement Requirements.
99	The Contractor shall conduct as many meetings, workshops, and submission review cycles as deemed necessary by the Authority to address all design issues to the Authority's satisfaction.

3.7. Use Cases Workshops

The Contractor shall conduct a series of use-case workshops with the Authority to develop use cases. The outcome of these meetings shall be a series of use-case documents that shall be used in conjunction with the Business Rules and test procedures to validate the Requirements.

100	The Contractor shall manage, facilitate and conduct a minimum of three (3) use-case workshops with the Authority to develop the use cases that shall be used in conjunction with test procedures to validate that all BOS Requirements have been met.
	The use-cases (and associated test-cases) shall be traced against the Requirements within the RTM.
102	The iterative series of workshops and demonstrations shall continue until the above use-case Requirements are satisfied and the use cases are Approved by the Authority.

4. **DOCUMENTATION**

The Contractor is required to provide various documents to support the BOS development and ongoing operations and Maintenance. All documentation provided under this Agreement shall meet the Requirements described below.

An online Contractor-provided Electronic Document Management System (EDMS) will be provided for the Authority's use. The EDMS will control the saving, versioning and storage of all Project-related documents, including the Contractor's Deliverables and other operations support documentation provided by the Contractor that must be available to the Project team. The Contractor shall save all Contractor Deliverables and other support documentation to the EDMS.

4.1. Contractor-Developed Documentation Requirements

103	The Contractor shall utilize a Contractor-provided EDMS that is accessible to the Project team by username and password, to control all Project-related documents from first submission to Approval.
104	All Project documents submitted under this Agreement shall be available to all authorized Project team members using the EDMS during both the Implementation and Operations and Maintenance Phases.
105	Each document shall be properly titled, date updated, numbered by revision, revision history, and version and shall incorporate signature blocks for authorship and Approvals. The Contractor shall provide a logical indexing system for ease of access for the Authority's Approval to be used to locate documents in the EDMS.
106	The Contractor shall utilize acceptable standards agreed upon by the Contractor and the Authority when updating documents and submitting revisions.
107	All documentation submitted by the Contractor under this Agreement shall be accurate and comply with Agreement Requirements.
108	A table of contents, for all documentation that includes multiple pages and/or multiple sections, shall be submitted by the Contractor to the Authority for review and comment prior to the submission of the preliminary draft as part of the Deliverables Expectation Document. The Authority will review and provide comment on table of contents Submittals within five (5) Business Days.
109	The Deliverables Expectation Document shall include all subsections and a summary narrative for each section describing the assumptions and approach.
110	The Contractor shall submit preliminary draft and final draft documents to the Authority for review and comment, followed by 100 percent complete documents that incorporate all the Authority's review comments.
111	The Authority shall have the right to require additional interim drafts from the Contractor at no additional cost should the documentation submitted not be of adequate quality, have missing or incorrect information or if it does not satisfactorily address the Authority's review comments.