



ADRIENNE J. TISSIER, CHAIR
 San Mateo County

November 9, 2012

AMY REIN WORTH, VICE CHAIR
 Cities of Contra Costa County

Addendum No. 1

TOM AZUMBRADO
 U.S. Department of Housing
 and Urban Development

**to
 Invitation for Bid (IFB)**

For Ramp Metering and TOS Equipment Repair and Replacement

TOM BATES
 Cities of Alameda County

Dated October 18, 2012

DAVID CAMPOS
 City and County of San Francisco

Dear Bidder:

This letter is Addendum No. 1 to the Invitation for Bid (IFB) for Ramp Metering and TOS Equipment Repair and Replacement, dated October 18, 2012. Deleted text is shown in strike-through format and added text is shown in *italicized* format. The IFB is revised as follows:

DAVE CORTESE
 Santa Clara County

HILL DODD
 Napa County and Cities

DORENE M. GIACOPIN
 U.S. Department of Transportation

FEDERAL D. GLOVER
 Contra Costa County

MARK GREEK
 Association of Bay Area Governments

SCOTT HAGGERY
 Alameda County

ANNE W. HALSTED
 San Francisco Bay Conservation
 and Development Commission

STEVE KINSEY
 Marin County and Cities

SAM LICCARDO
 Cities of Santa Clara County

JAKE HACKENZE
 Sonoma County and Cities

KEVIN MULLIN
 Cities of San Mateo County

BILLY SARTINI
 State Business, Transportation
 and Housing Agency

JAMES P. SPERING
 Solano County and Cities

SCOTT WIENER
 San Francisco Mayor's Appointee

STEVE HEMINGER
 Executive Director

ANDREW B. FREMIER
 Deputy Executive Director

<u>Addendum Item</u>	<u>Reference</u>	<u>Change(s)</u>
1.	IFB, Letter of Invitation, <u>Disadvantaged Business Enterprise Participation</u> , 2 nd Paragraph, Page 2	MTC SAFE has established a Disadvantaged Business Enterprise (DBE) contract goal of ± 3.2% for the contract entered into as a result of this IFB. Respondents are required to document their activities in the solicitation and selection of subcontractors on Appendix H-1, <u>Local Agency Bidder DBE Information (Construction Contracts)</u> , and Appendix H-3, <u>DBE Information – Good Faith Efforts</u> respectively. A report on the Utilization of Disadvantaged Business Enterprises (DBE) First-Tier Subcontracts must be included with all invoices. MTC SAFE may withhold payment pending receipt of such report. For the complete DBE participation provisions applicable to this procurement, see Section III.O of the IFB and Appendix H, <u>Department of Transportation Requirements</u> , Appendix H-1, and Appendix H-3.
2.	IFB, Letter of Invitation, <u>Minimum Qualifications</u> , Page 2	3. The bidder must possess a valid C-10 Electrical license <i>or Class A General Engineering license</i> (see http://www.cslb.ca.gov/GeneralInformation/Library/LicensingClassifications/C10Electrical.asp)
3.	IFB, III. Special Conditions, A. <u>Minimum Qualifications</u> , Page 7	3. The bidder must possess a valid C-10 Electrical license <i>or Class A General Engineering license</i> . (see http://www.cslb.ca.gov/GeneralInformation/Library/LicensingClassifications/C10Electrical.asp)

<u>Addendum Item</u>	<u>Reference</u>	<u>Change(s)</u>
4.	IFB, III. Special Conditions, O. <u>Disadvantaged Business Enterprise (DBE) Policy</u> , 2 nd Paragraph, Page 7	MTC has established Disadvantaged Business Enterprise (DBE) goal of ± 3.2% for any contract entered into as a result of this IFB.
5.	IFB, III. Special Conditions, Add new Subsection P. <u>Theft and Vandalism</u> , Page 11	<i>The Contractor shall be responsible for any damages including the theft and or vandalism to existing or new equipment, materials, or parts that occur between the time the work at a location begins and the acceptance of completed work by the Project Engineer at that location.</i>
6.	IFB, Appendix A, <u>Scope of Work</u> , Subsection 2. <u>Special Projects</u> , Page 18	Contractor may be requested to conduct special projects <i>within the nine San Francisco Bay Area counties</i> during the term of the Agreement as it relates to the Freeway Performance Initiative Program. Special projects may include, but are not limited to repair work and procurement of spare parts beyond the scope of this Agreement in unforeseeable events .
7.	IFB, Appendix B, <u>Bid Form</u> , III. <u>Minimum Qualifications</u> , Page 26	Appendix B, <u>Bid Form</u> , is deleted in its entirety and replaced with Appendix B, <u>Bid Form (Revised 11/9/12)</u> , as attached.
8.	IFB, Appendix H, <u>Department of Transportation Requirements</u> , 2. <u>Disadvantaged Business Enterprise Policy</u> , Subsection B, Page 43	B. This contract has a DBE goal of one three point two percent (± 3.2%), the CONSULTANT must meet the DBE goal by committing DBE participation or document a good faith effort to meet the goal. If a DBE subconsultant is unable to perform, the CONSULTANT must make a good faith effort to replace him/her with another DBE subconsultant, if the goal is not otherwise met.
9.	IFB, Appendix H-3, <u>DBE Information – Good Faith Efforts</u> , Page 47	Appendix H-3, <u>DBE Information – Good Faith Efforts</u> , is deleted in its entirety and replaced with Appendix H-3, <u>DBE Information – Good Faith Efforts (Revised 11/9/12)</u> , as attached.

The remaining provisions of the Invitation for Bid, dated October 18, 2012, remain unchanged. In the event of a conflict between this addendum and the previous version(s), this addendum shall take precedence.

Any questions concerning this addendum to the IFB should be directed to Raymond Odunlami, Project Manager, at (510) 817-5799 or rodunlami@mtc.ca.gov.

Sincerely,



Andrew B. Fremier
Deputy Executive Director

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APPENDIX B
BID FORM
(Revised 11/9/12)

I. Bid Price

Bidders shall list their Bid Price for each location. The price listed shall be applied to each of the locations completed. It is the bidder's responsibility to bid reasonably and account for the variations locations.

All prices are firm fixed sums including all materials, permits, applicable surcharges such as taxes, insurance, and fringe benefits, as well as indirect costs, overhead and profit allowance.

Locations # 17 through 19 are alternate bid items to be awarded by MTC SAFE; however a contract will be awarded to the lowest bid based on the Total Bid Price. To be considered responsive, bidders must submit a price on each and every item in the base bid and alternate.

LOC. #	RTE	RAMP LOCATIONS	TASK	TASK PRICE
1	4	EB On-Ramp from Solano Way	<ul style="list-style-type: none"> • Replace damaged cabinet • Extend electrical line from pull box to cabinet • Install signal w/1B standard & "METER On" sign • Install wireless equipment • Restore power to 334 cabinet • Install new EB mainline and ramp loop detectors (D, P & Q) and new DLCs 	
2	4	SEGMENT EB On-Ramp from SB Port Chicago (Loop Ramp)	<ul style="list-style-type: none"> • Install one "METER ON" sign at loop on ramp 	
2-a	4	SEGMENT EB On-Ramp From NB Port Chicago (Diagonal Ramp)	<ul style="list-style-type: none"> • Install one "METER ON" sign at loop on ramp 	
2-b	4	SEGMENT EB On-Ramp from Port Chicago	<ul style="list-style-type: none"> • Install signal w/1B standard and connect to power source • Restore power to 334 cabinet • Install new EB mainline and ramp loop detectors (D, P & Q) and new DLCs 	
3	4	WB On-Ramp from Willow Pass Rd	<ul style="list-style-type: none"> • Replace W41 sign w/ "METER ON" sign • Install signal w/1B standard 	
4	4	EB On-Ramp from Willow Pass Rd.	<ul style="list-style-type: none"> • Replace existing two W41 signs w/ "METER ON" signs • Restore power to 334 cabinet • Replace cut wires in pull box • Install signal w/1B standard and connect to power source 	
5	4	WB On-Ramp from Willow Pass Rd/San Marco Rd. (Diagonal)	<ul style="list-style-type: none"> • Replace W41 sign w/ "METER ON" sign. • Install signal w/1B standard and connect to power source • Install new EB&WB mainline and ramp loop detectors (D & P) and new DLCs 	

6	4	EB On-Ramp from SB Willow Pass Rd/San Marco (Loop)	<ul style="list-style-type: none"> • Install signal on type 1B standard and replace type W41 sign with “METER ON” sign • Install wireless equipment • Restore power to 334 cabinet • Install new EB mainline and ramp loop detectors (D, P & Q) and new DLCs 	
7	4	WB On-Ramp from NB Willow Pass/San Marco (Loop)	<ul style="list-style-type: none"> • Replace W41 sign w/ “METER ON” sign. • Install signal w/1B standard and connect to power source • Restore power to 334 cabinet 	
8	4	EB On-Ramp from NB Willow Pass/San Marco (Diagonal)	<ul style="list-style-type: none"> • Install signal and “Meter ON” sign. • Restore power to 334 cabinet • Install new EB&WB mainline and ramp loop detectors (D, P & Q) and new DLCs 	
9	4	WB On-Ramp from Bailey Road	<ul style="list-style-type: none"> • Install new controller cabinet on existing foundation • Install wireless equipment • Install new EB & WB mainline and ramp loop detectors (D, P & Q) and new DLCs • Mainline & ramp loops need terminating at the cabinet 	
10	4	WB On-Ramp from Railroad Ave.	<ul style="list-style-type: none"> • Mainline & ramp loops need terminating at the cabinet • Install wireless equipment 	
11	4	EB On-Ramp from Railroad Ave.	<ul style="list-style-type: none"> • Relocate “METER ON” signs from middle of ramp to the ramp entrance 	
12	242	Clayton/Market St. (Diagonal)	<ul style="list-style-type: none"> • Restore power to 334 cabinet • Install signal w/1B standard & “METER On” sign • Install new SB & NB mainline and ramp loop detectors (D, P & Q) and new DLCs 	
13	242	Concord Avenue (Loop)	<ul style="list-style-type: none"> • Install lower head on existing left 1B standard • Install new controller cabinet on existing foundation • Install wireless equipment • Install new SB & NB mainline and ramp loop detectors (D, P & Q) and new DLCs • Mainline & ramp loops need terminating at the cabinet 	
14	242	Concord Avenue (Loop)	<ul style="list-style-type: none"> • Install 1B standard signal on right side 	
15	242	Solano Way (Diagonal)	<ul style="list-style-type: none"> • Install lower head on existing right 1B standard • Restore power to 334 cabinet • Install new SB & NB mainline and ramp loop detectors (D, P & Q) and new DLCs 	
16	242	Solano Way (Diagonal)	<ul style="list-style-type: none"> • Install two “METER ON” signs on top of existing pole • Install new NB mainline and ramp loop detectors (D & P) and new DLCs • Mainline & ramp loops need terminating at the cabinet 	
			TOTAL BASE BID (Locations #1-16)	

17	242	Olivera Road (Diagonal)	<ul style="list-style-type: none"> • Install signal w/1B standard on existing foundation • Restore power to 334 cabinet • Install new SB & NB mainline and ramp loop detectors (D & P) and new DLCs • Mainline & ramp loops need terminating at the cabinet 	
18	242	Olivera Road (Loop)	<ul style="list-style-type: none"> • Install signal w/1B standard and "METER ON" sign on existing foundation 	
19	4	Willow Pass/San Marco Off-Ramp	<ul style="list-style-type: none"> • Install new off-ramp loop detector (F) and new DLC 	
			TOTAL ALTERNATE BID (Locations #17-19)	
			TOTAL BID PRICE (All locations)	

II. Hourly Rates

Bidders shall provide hourly rates for staff. These rates will be used in Time and Materials task orders (if issued).

Name	Title	Expertise	Hourly Rate**

**The hourly rates listed include all applicable surcharges such as taxes, insurance and fringe benefits as well as indirect costs, overhead and profit allowance, materials and supplies. These rates shall apply to task order work alone.

III.	Minimum Qualifications: Check either yes or no	<u>Yes</u>	<u>No</u>
1.	Does your firm have an office located within the nine San Francisco Bay Area counties?		
2.	Does your firm have at least five (5) years of experience working with Traffic Operating System (TOS) hardware, ramp meters, servicing TOS cabinets and the equipment within them, of which three (3) years must be experience installing repairing and working with ramp meters?		
3.	Does your company possess a valid C-10 Electrical license <i>or Class A General Engineering license</i> that meets the standards as described at: http://www.cslb.ca.gov/GeneralInformation/Library/LicensingClassifications/C10Electrical.asp ?		
4.	Will the lead technician assigned to this project, and responsible for communicating issues with MTC SAFE, its representative or the Project Engineer, meet the Minimum Qualifications listed in Section III, Subarticle A, Minimum		

	Qualifications, Items 1 – 5? Provide name of Lead Technician: _____		
5.	Do all staff proposed for this project understand how to use detection and loop electronics equipment such as Voltmeter, Loop Tester-Inductive Loop Analyzer ILA550, GPS, Memory Device to store information/photo, Tone Generator & Tracer, etc.?		
6.	Has your firm successfully performed work for clients with contracts similar in nature to the work scope as outlined in <i>Appendix A</i> and performed within the last five years where at least one (1) of the references is with a public transportation agency.		

IV. Signature of Authorizing Official:	
Name of Bidding Company	
Address	
Phone Number	
Fax Number	
Email	
License Number and Type	
By signing below you acknowledge and agree to provide the required services, and comply with all the terms and conditions (including all applicable insurance requirements) listed in this IFB.	
Representative Name and Title	
Name of Authorizing Official	
Authorized Signature	

APPENDIX H-3
DBE INFORMATION – GOOD FAITH EFFORTS
(Revised 11/9/12)

Federal-aid Project No. _____ Bid Opening Date _____

The Metropolitan Transportation Commission Service Authority for Freeways and Expressways (MTC SAFE) established a Disadvantaged Business Enterprise (DBE) goal of ~~one~~ *three point two* percent ($\pm 3.2\%$) for this project. The information provided herein shows that a good faith effort was made.

Lowest, second lowest and third lowest bidders shall submit the following information to document adequate good faith efforts. Bidders should submit the following information even if the “Local Agency Bidder DBE Commitment” form indicates that the bidder has met the DBE goal. This will protect the bidder’s eligibility for award of the contract if the administering agency determines that the bidder failed to meet the goal for various reasons, e.g., a DBE firm was not certified at bid opening, or the bidder made a mathematical error.

Submittal of only the “Local Agency Bidder DBE Commitment” form may not provide sufficient documentation to demonstrate that adequate good faith efforts were made.

The following items are listed in the Section entitled “Submission of DBE Commitment” of the Special Provisions:

- A. The names and dates of each publication in which a request for DBE participation for this project was placed by the bidder (please attach copies of advertisements or proofs of publication):

Publications:

Date of Advertisement:

- B. The names and dates of written notices sent to certified DBEs soliciting bids for this project and the dates and methods used for following up initial solicitations to determine with certainty whether the DBEs were interested (please attach copies of solicitations, telephone records, fax confirmations, etc.):

Names of DBEs Solicited:

Date of Initial Solicitation:

Follow Up Methods and Dates:

C. The items of work which the bidder made available to DBE firms including, where appropriate, any breaking down of the contract work items (including those items normally performed by the bidder with its own forces) into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation was made available to DBE firms.

Item of Work:	Bidder Normally Performs Item (Y/N):	Breakdown of Items:	Amount (\$):	Percentage of Contract:

D. The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:

Names, addresses and phone numbers of rejected DBEs and the reasons for the bidder's rejection of the DBEs:

Names, addresses and phone numbers of firms selected for the work above:

E. Efforts made to assist interested DBEs in obtaining bonding, lines of credit or insurance, and any technical assistance or information related to the plans, specifications and requirements for the work which was provided to DBEs:

F. Efforts made to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:

G. The names of agencies, organizations or groups contacted to provide assistance in contacting, recruiting and using DBE firms (please attach copies of requests to agencies and any responses received, i.e., lists, Internet page download, etc.):

Name of Agency/Organization:	Method/Date of Contact:	Results:
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H. Any additional data to support a demonstration of good faith efforts (use additional sheets if necessary):

NOTE: USE ADDITIONAL SHEETS OF PAPER IF NECESSARY.

Signature: _____

Name & Title: _____

Company Name: _____

Date: _____