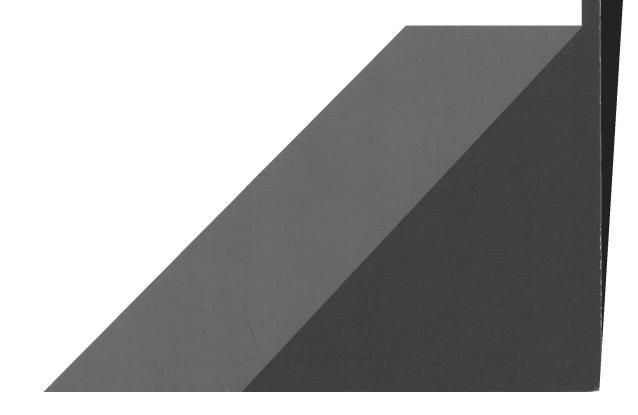


2.1 Bid Letter



#### **BID LETTER**

HONORABLE CHAIRMAN AND MEMBERS OF THE LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY ONE GATEWAY PLAZA LOS ANGELES, CA 90012-2952

SUBJECT: INVITATION FOR BIDS FOR CONTRACT NO. (IFB No. C0991)

(DIVISION 16: SOUTHWESTERN YARD)

In response to the above-referenced Invitation For Bids (IFB) and in accordance with the accompanying Instructions to Bidders, the Bidder hereby commits to the Los Angeles County Metropolitan Transportation Authority (Metro) to perform the Work in accordance with the provisions of the Bid Level Contract Documents and any amendment thereto and at the prices stated opposite the respective items set forth in the form entitled SCHEDULE OF QUANTITIES AND PRICES, included and made a part of the Contract.

The Bidder agrees that the Bid constitutes a firm offer that cannot be withdrawn for one hundred eighty (180) calendar days from the bid opening or until the Contract for the Work is fully executed between Metro and a third party, whichever is earlier.

If awarded a Contract, the Bidder agrees to execute the Contract and deliver it to Metro within ten (10) calendar days after receiving a Letter of Award together with the necessary Certificates of Insurance, Performance Bond, Payment Bond, and Alcohol and Drug-Free Workplace Program. The Contractor shall proceed with the Work upon receipt of a Notice to Proceed in accordance with Article entitled NOTICE TO PROCEED of the General Conditions.

Attached is a certified check, a cashier's check (in U.S. Dollars), Bid Bond, or a combination thereof in an amount not less than ten percent (10%) of the Total Bid Price. The undersigned agrees that said amount shall be retained by Metro if we fail or refuse to execute the Contract or furnish the required Bonds, Certificates of Insurance, and Alcohol and Drug-Free Workplace Program within the time provided.

In addition to the formal certifications provided in the following, the Bidder certifies that it has:

- 1. Examined and is fully familiar with all of the provisions of the IFB Documents and any amendment thereto;
- Satisfied itself as to the requirements of the Contract, the nature and location of the Work, the general and local conditions to be encountered in performance of the Work, and all other matters that can in any way affect the Work and/or the cost thereof;
- 3. Examined the experience, skill and certification requirements specified in the Statement of Work and that the entities (Bidder, Subcontractor, Supplier) performing the Work under the Contract fulfill the specified requirements; and
- 4. Carefully reviewed the accuracy of all statements and figures shown in the Bid and attachments hereto.

1

Therefore, the undersigned hereby agrees that Metro will not be responsible for any errors or omissions in the Bid.

The undersigned acknowledges receipt, understanding and full consideration of the following amendment to the Contract Documents:

Amendment No(s):

Amendment #6 issued 2-27-15

Amendment #7 issued 3-11-15

Ż

### The Bidder further certifies that:

- 1. The only persons, firms, corporations, Joint Ventures/partnerships, and/or other parties interested in the Bid as principals are those listed as such in the Bid Forms; and that,
- 2. The Bid has been prepared without collusion with any other person, firm, corporation, Joint Venture/partnership, and/or other party.

(Joint Ventures/partnerships are to provide a signed copy of their agreement with their bid)

Bidder's Name:	Balfour Beatty / Kemp Bros. Joint Venture
Business Address:	1050 Lakes Drive, Ste. 200
	West Covina, CA 91790
Contractor's License	No.: 998447
License Expiration D	Pate: 11/30/16
Classification Type:	A
Phone: 909-770-7020	Fax:_909-770-7021
Cull I	Sala
Signature of Authoriz	ed Official
Crandall Bates	
Type or Print Name	
Vice President	
Title	
19 March 2015	
Date	

Crandall Dates Name	being duly sworn, deposes and says
That he/she is the Vice President Title	of Balfour Beatly Infrastructure, Inc.
and that all statements and information contain attachment and/or reference, are true and correlated the statement and correlated th	·
Subscribed and sworn before me before this	12 day of March , 2015.
Notary Public:	Banbana Cottage
My Commission expires:	24 May 2015

# CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed

the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
STATE OF CALIFORNIA }
COUNTY OF Solano
On 12. March 2015 before me, Barbara Cottuge Notary Public,
Date (here insert name and title of the officer)
personally appeared <u>Crandall Bates</u>
who proved to me on the basis of satisfactory evidence to be the person(*) whose name(*) is/are subscribed to the within instrument and acknowledged to me that he/ehe/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(*) on the instrument the person(*), or the entity upon behalf of which the person(*) acted, executed the instrument.  I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.  BARBARA COTTAGE Commission # 1938177 Notary Public - California Riverside County My Comm. Expires May 24, 2015
Signature: Davia Cottage (Seal)  OPTIONAL
Description of Attached Document
Title or Type of Document: Number of Pages:
Document Date: Other:
2015 Apostille Service, 707-992-5551 www.CaliforniaApostille.us California Mobile Notary Network www.CAMNN.com

#### **BID LETTER**

HONORABLE CHAIRMAN AND MEMBERS OF THE LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY ONE GATEWAY PLAZA LOS ANGELES, CA 90012-2952

SUBJECT: INVITATION FOR BIDS FOR CONTRACT NO. (IFB No. C0991)

(DIVISION 16: SOUTHWESTERN YARD)

In response to the above-referenced Invitation For Bids (IFB) and in accordance with the accompanying Instructions to Bidders, the Bidder hereby commits to the Los Angeles County Metropolitan Transportation Authority (Metro) to perform the Work in accordance with the provisions of the Bid Level Contract Documents and any amendment thereto and at the prices stated opposite the respective items set forth in the form entitled SCHEDULE OF QUANTITIES AND PRICES, included and made a part of the Contract.

The Bidder agrees that the Bid constitutes a firm offer that cannot be withdrawn for one-hundred and eighty (180) calendar days from the bid opening or until the Contract for the Work is fully executed between Metro and a third party, whichever is earlier.

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Attached is a certified check, a cashier's check (in U.S. Dollars), Bid Bond, or a combination thereof in an amount not less than ten percent (10%) of the Total Bid Price. The undersigned agrees that said amount shall be retained by Metro if we fail or refuse to execute the Contract or furnish the required Bonds, Certificates of Insurance, and Alcohol and Drug-Free Workplace Program within the time provided.

In addition to the formal certifications provided in the following, the Bidder certifies that it has:

- Examined and is fully familiar with all of the provisions of the IFB Documents and any amendment thereto;
- Satisfied itself as to the requirements of the Contract, the nature and location of the Work, the general and local conditions to be encountered in performance of the Work, and all other matters that can in any way affect the Work and/or the cost thereof;
- 3. Examined the experience, skill and certification requirements specified in the Statement of Work and that the entities (Bidder, Subcontractor, Supplier) performing the Work under the Contract fulfill the specified requirements; and
- Carefully reviewed the accuracy of all statements and figures shown in the Bid and attachments hereto.

Therefore, the undersigned hereby agrees that Metro will not be responsible for any errors or omissions in the Bid.

The undersigned acknowledges receipt, understanding and full consideration of the following amendment to the Contract Documents:

Amendment No(s):	
1, 2, 3, 4, 5	

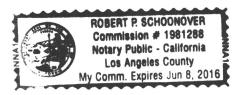
### The Bidder further certifies that:

- 1. The only persons, firms, corporations, Joint Ventures/partnerships, and/or other parties interested in the Bid as principals are those listed as such in the Bid Forms; and that,
- 2. The Bid has been prepared without collusion with any other person, firm, corporation, Joint Venture/partnership, and/or other party.

(Joint Ventures/partnerships are to provide a signed copy of their agreement with their bid)

Bidder's Name:	Balfour Beatty / Kemp Bros. Joint Venture
Business Address:	1050 Lakes Drive, Ste. 200
	West Covina, CA 91790
Contractor's License	No.: 998447
License Expiration D	Pate: 11/30/2016
Classification Type:	A
Phone: 909-770-7020	Fax:_909-770-7021
Cull!	Bety
Signature of Authoriz	ed Official
Crandall Bates	
Type or Print Name	
Vice President	
Title	
22 January 2015	
Date	

Crandall Bates		be	eing duly sworn,	deposes and	says
	Name		•	•	
That he/she is the	Vice President	of	Balfour Beatty / k	Kemp Bros. JV	
	Title		С	ompany	
	ents and information contain reference, are true and corre		oposal and made	e a part of thro	ough
Subscribed and swo	orn before me before this	22	day of Ja	anuary	20 <u>15</u> .
Notary P	ublic:	Raher	PAG	Jan	
	My Commission expires:	June	8. 2016		



CALIFORNIA JURAT WITH AFFIANT STATE	MENT GOVERNMENT CODE § 8202
■ See Attached Document (Notary to cross out I  See Statement Below (Lines 1–6 to be comple	
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-Signature of Document Signer No. 1	Signature of Document Signer No. 2 (if any)
	cate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.
State of California	Subscribed and sworn to (or affirmed) before me
County of LOS ANGELES	on this 15 day of JANUARY, 2015,
	(1) CRANDALL POATES
	(and (2)
	Name(s) of Signer(s)
ROBERT P. SCHOONOVER Commission # 1981288	proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.
Notary Public - California Los Angeles County My Comm. Expires Jun 8 2016	Signature Salest Selfron
	Signature of Notary Public
Seal Place Notary Seal Above	
Though this section is optional, completing this	PTIONAL s information can deter alteration of the document or is form to an unintended document.
<b>Description of Attached Document</b>	
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	amed Above: No OTHER SIGUERS
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# JOINT VENTURE AGREEMENT

between

BALFOUR BEATTY INFRASTRUCTURE, INC.

and

KEMP BROS CONSTRUCTION INC.

for the

LA METRO CRENSHAW / LAX CORRIDOR C0991 DIVISION 16: SOUTHWESTERN YARD PROJECT

## JOINT VENTURE AGREEMENT

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#### JOINT VENTURE AGREEMENT

THIS AGREEMENT, dated the \_\_day of \_\_\_\_\_, 2014, is between Balfour Beatty Infrastructure, Inc. ("BBII") of 999 Peachtree Street, NE, Suite 200, Atlanta, Georgia 30309-3964 and Kemp Bros Construction Inc. ("Kemp") of 10135 Geary Avenue, Santa Fe Springs, CA, 90670 (hereinafter collectively referred to as the "Parties" or the "Joint Venturers").

WHEREAS, the Parties have formed a Joint Venture by this Agreement to present a proposal for the Crenshaw / LAX Corridor C0991 Division 16: Southwestern Yard Project administered by the Los Angeles County Metropolitan Transportation Authority ("Project"); and, if selected as a result of the Proposal (as hereinafter defined), agree to contract for and perform services in connection with the Project, pursuant to the terms and conditions of the Contract (as hereinafter defined) and of this Joint Venture Agreement and any addenda thereto.

#### NOW IT IS HEREBY agreed as follows:

#### 1. **DEFINITIONS**

In this Agreement the following expressions shall have the following meanings:

The "Joint Venture" shall mean Parties hereto acting in collaboration under the name of Balfour Beatty / Kemp Bros Joint Venture ("BBKB JV") or any other such names as the Parties may agree for the purpose of carrying out the Work.

The "Joint Venturers" shall mean the Parties hereto acting collectively as the "Joint Venture".

The "Authority" shall mean the Los Angeles County Metropolitan Transportation Authority ("Authority").

The "Work" or "Project" shall mean the work described within the Contract but generally:

Design and Construction of a new Metro Light Rail Vehicle (LRV) operations and maintenance facility, to be constructed within an approximate 18-acre site located near Los Angeles International Airport

and shall include any addition or variation thereto or therefrom which may be ordered under the terms of the Contract and any other addition or variation thereto which may hereafter be agreed to by the Joint Venturers in accordance with the provisions of this Agreement.

The "Proposal" either individually or collectively shall mean the Proposal prepared by the Joint Venturers for carrying out the work as described by the Contract and, if the

Joint Venture is awarded the Contract, the Proposal prepared by the Joint Venturers for completing the entire scope of the Project.

The "Contract" either individually or collectively shall mean the Contract to be entered into between the Joint Venture and the Authority for the execution of the Work.

The "Management Board" shall mean the Board constituted under Article 9.

The "Managing Partner" shall mean BBII.

The "Project Manager" shall mean a project manager appointed pursuant to Article 9.

#### 2. PARTICIPATION

- 2.1 Each of the Joint Venturers agrees to place at the disposal of the Joint Venture the resources required by the Management Board (and which it is reasonably able to provide) and the benefit of all its experience, technical knowledge and skill. Each of the Joint Venturers shall in all respects be bound to and bear its share of the responsibility and burden of completing the Contract including providing information advice and assistance for the execution of the Work.
- 2.2 The respective interests of the Joint Venturers in the Joint Venture shall be:

a) BBII

60%

b) Kemp

40%

and, except insofar as the contrary is expressly provided in this Agreement, all rights, interests, liabilities, obligations and risks and all net profits and net losses arising out of the Contract shall be shared or borne by the Joint Venturers in proportion to these interests (hereinafter referred to as the "Financial Interests"), except that each of the Joint Venturers shall be separately and solely liable for all costs and expenses it may expend or incur in connection with the preparation, and submission of the Proposal.

#### 3. PREQUALIFICATION

3.1 N/A.

#### 4. PREPARATION AND SUBMISSION OF THE PROPOSAL

4.1 The Joint Venture shall submit a Proposal to the Authority for the execution and carrying out of the Work. The Proposal shall be in such form and shall contain

such terms and conditions, rates and prices as the Joint Venturers shall unanimously agree.

- 4.2 The Proposal shall be subject to and will not be submitted without the prior written approval and agreement of the Joint Venturers.
- 4.3 After the preparation, approval, and submission of the Proposal, the Joint Venturers shall be jointly and severally bound by its provisions and neither Joint Venturer shall vary the same including, but not limited to by negotiation with the Authority upon terms for the Contract, without the previous written consent of the other Joint Venturer.
- 4.4 The responsibility for providing any bonds, guarantees or indemnities required by or arising out of the terms and conditions of the Proposal or the Contract shall rest on the Joint Venturers in proportion to their Financial Interests and shall be a chargeable expense to the Joint Venture.

#### 5. PROPOSAL EXPENSES

Each of the Joint Venturers shall be separately and solely liable for all costs and expenses it expends or incurs in connection with the preparation, submission and negotiation of the Proposal, but without prejudice to the rights of any Joint Venturer against another arising out of any previous breach or non-observance of any of the provisions hereof.

Notwithstanding the responsibility of each Joint Venturer for its own proposal costs and expenses, the Joint Venturers shall be responsible in proportion to their Financial Interests for all third party costs and expenses, including for any design teaming partners, which they mutually and unanimously agree shall be incurred in connection with the Proposal.

#### 6. ACCEPTANCE OF THE PROPOSAL

If the Authority accepts the Proposal within the validity period of the Proposal or as extended by the agreement of the Joint Venturers, such acceptance shall be jointly binding on the Joint Venturers in accordance with the terms of this Agreement and they shall thereupon enter into the Contract with the Authority and shall faithfully perform and observe all the terms and conditions thereof as to each other and as to the Authority.

#### 7. BANK ACCOUNTS AND WORKING CAPITAL.

7.1 Upon acceptance of the Proposal as aforesaid (or previously if the Joint Venturers shall so have decided), the Joint Venturers shall open such banking accounts or accounts with such bankers in such name or names and at such place or places as the Management Board shall direct. No bank account may be opened or closed, except upon approval by the Management Board.

- 7.2 The said banking account or accounts shall be operated and checks thereon shall be drawn in accordance with the Management Board's direction.
- 7.3 Unless the Joint Venturers agree in writing, the Joint Venture shall not borrow any sums of money. The Joint Venturers shall provide, in proportion to their respective Financial Interests, the Working Capital necessary for the proper carrying on of the Joint Venture in such amounts and on such dates as the Management Board may resolve.
- 7.4 Unless the Joint Venturers agree in writing, no payments shall be made or monies withdrawn from any such banking account or accounts except for the purposes of the Joint Venture.
- 7.5 All sums any of the Joint Venturers receives on behalf of the Joint Venture shall promptly be paid to the credit of such account or accounts as the Management Board shall direct.
- 7.6 The Joint Venturers shall be reimbursed their costs incurred associated with the Joint Venture as elsewhere specified in this Agreement from the said banking account or accounts.
- 7.7 Excess cash in said bank account or accounts which is not required for the day to day operation of the Joint Venture or an interim profit allocation, should be regularly evaluated for distribution, and may only be distributed to each Joint Venturer as agreed by the Joint Venturers. The Joint Venturers agree that when the Vertical Work (Vertical Work is defined as Work associated with all Structures B-01\_through B-14) is 50% complete on cost, then 25% of the then current forecast margin will be distributed to the Joint Venturers. It is further agreed that if the project (at the 50% complete on cost stage of the Vertical Work described above) is forecasted not to earn any profit margin, there will be no If not distributed, excess cash shall be invested in money market distribution. accounts, certificates of deposit, U.S. Government Securities or commercial paper rated A-1, P-1 or better. Earnings from such investments shall be credited to the accounts of the Joint Venture. Distributions may be made to cover the Joint Venturers annual tax liabilities related to the Joint Venture.

## 8. NON-PAYMENT OF WORKING CAPITAL

8.1 Should either of Joint Venturers fail to pay its contribution to Working Capital on such date as the Management Board has resolved in accordance with Article 7.3 hereof, the other Joint Venturer (non-defaulting Joint Venturer) shall forthwith make up the defaulting Joint Venturer's contribution. The defaulting Joint Venturer shall pay interest on such contribution to the non-defaulting Joint Venturer at the annual rate of four (4) per centum above the prime rate as published in the Wall Street Journal on a day-to-day basis from the due date of

payment of its contribution until it makes payment thereof or until adjustment of the Parties' Financial Interests under Clause 2 hereof, provided that the acceptance of payment of such interest shall be without prejudice to any other rights of the non-defaulting Joint Venturer under this Agreement.

- Should the Joint Venturer in default fail to pay its said contribution within a period of twenty-eight (28) days of the due date, then the non-defaulting Joint Venturer may treat the non-payment as a material breach, serve notice under Article 18.1 and (without prejudice to any other rights which they may have) notify the defaulting Joint Venturer that it shall not thereafter be entitled to pay any further sum or sums to provide Working Capital for the Joint Venture. Thereafter, the non-defaulting Joint Venturer shall make all contributions to Working Capital (except where otherwise provided in Article 8.3 hereof). The Financial Interests of the Joint Venturers shall thenceforth be adjusted from time to time pro-rata to the sum or sums respectively provided by each Joint Venturer as Working Capital for the Joint Venture, provided the liability of the Joint Venturer in default for costs, expenses and pecuniary obligations (including, but without limitation, losses arising from the Contract) shall remain in proportion to the originally stated Financial Interest set forth in Article 2.2.
- 8.3 Should the non-defaulting Joint Venturer later give its approval in writing to the payment of some further sum or sums by the Joint Venturer in default, then such sum or sums shall be deemed to be a contribution towards Working Capital for the Joint Venture and the Financial Interests of the Joint Venturers shall thereupon be readjusted accordingly.

## 9. EXECUTION AND CONTROL OF WORK

## 9.1 Management Board

- a) Upon award of the Contract, the Joint Venturers shall establish a committee (hereafter called "the Management Board").
- b) The management of the Joint Venture will be subject to the overall control of the Management Board which shall be made up of four (4) representatives, of which two shall be nominated in writing by each of the Joint Venturers.
- c) Each of the Joint Venturers may change its representative(s) at any time by written notice to the other Joint Venturers.
- d) Each representative may appoint in writing by letter or facsimile an alternate to attend, speak and vote on the Joint Venturer's behalf at any meeting of the Management Board.

- e) The Joint Venturer's representatives shall have the number of votes equal to its Financial Interests regardless of the number of representatives present at any Management Board meeting. Other than as set forth herein, a quorum of the Management Board shall be one representative from each of the Joint Venturers, except as provided in Article 9.1 (k) below.
- f) Other than as set forth herein, any decision of the Management Board shall be made by a majority vote of the Financial Interests.
- g) The Management Board shall appoint one of the BBII representatives to act as Chairman. The Chairman shall not be entitled to a second or tie-breaking vote.
- h) The Management Board shall direct from time to time the methods and nature of performance of the Project and this Agreement and the management powers and duties to be delegated to the Project Manager and to any other person or persons. The Management Board shall be responsible for the direct management and supervision of the performance of the Project and this Agreement.
- i) The Management Board shall meet at least once every two months. In addition, the Management Board shall meet at the request of any Joint Venturer or the Project Manager. Each Joint Venturer shall receive at least fourteen (14) days' written notice from the Secretary of all meetings of the Management Board together with an Agenda thereof unless the Joint Venturers shall have agreed a lesser period or the meeting shall be a resumed meeting. The Secretary shall arrange the time and place for meetings of the Management Board in consultation with the Chairman. The Secretary shall record the resolutions of the Management Board in Minutes and shall forward the same to the Joint Venturers as soon as is practicable, but in any event within twenty-one (21) days of the meeting. Such Minutes shall be deemed approved if no objections have been raised within a period of twenty-one (21) days after the receipt thereof. If any Joint Venturer does not receive a copy of the Minutes of the meeting within thirty (30) days of the date of the meeting, such Joint Venturer shall notify the Secretary promptly.
- j) Decisions of the Management Board can also be reached by correspondence, facsimile or by telephone (where confirmed subsequently in writing) if the Joint Venturers have agreed to such form of decision. The Secretary shall promptly confirm all decisions arrived at by correspondence, facsimile or telephone in letters to the Joint Venturers.
- k) If at least one representative or alternate of a Joint Venturer fails to attend a duly convened meeting or reconvened meeting of the Management Board, the meeting shall be adjourned for at least 48 hours and the Joint

Venturers shall immediately be notified by telephone or facsimile of such adjournment and if at least one representative or alternate of that Joint Venturer fails to attend the resumed meeting, then decisions made by those represented at such meeting shall constitute decisions of the Management Board for the purpose of this Agreement.

No remuneration shall be paid to the members of the Management Board for attendance at its meetings. Reasonable travel and accommodation expenses in connection with meetings of the Management Board for the representatives or alternates of the Joint Venturers will (subject to the approval of the Management Board) be chargeable to the Joint Venture.

## 9.2 Project Manager

- a) Subject to the overriding authority of the Management Board and subject to Attachment A hereof, the Project Manager, who shall be selected and is removable at will by the Management Board shall supervise, direct, and manage the performance of the Contract. The Project Manager shall have the authority as provided for in subparagraph (b) of this article, to bind the parties in connection with all or any part of the performance of the Contract and will be given limited written power of attorney by the Joint Venturers if required. The Project Manager shall attend the meetings of the Management Board. He shall not, however, be entitled to vote at the Management Board unless he is an appointed representative or alternate.
- b) The duties, responsibilities and terms of the Project Manager shall be decided by the Management Board and in no event shall the Management Board delegate to the Project Manager authority to make decisions in respect of those matters contained in Attachment A hereof.
- c) The Joint Venture shall bear the full cost of employing the Project Manager, unless the Joint Venturers otherwise agree.
- d) The Project Manager shall be the designated point of contact with the Authority.

## 9.3 Secretary

The Management Board shall appoint the Secretary of the Joint Venture who shall perform the duties delegated by the Management Board.

## 9.4 Staff

a) Supervisory staff which the Project Manager reasonably requires for the execution of the Work shall be appointed from the employees of the Joint

Venturers and/or be engaged by the Joint Venture on terms approved by the Management Board.

- b) All other staff the Project Manager deems necessary for the execution of the Work shall be appointed from the employees of the Joint Venturers and/or be engaged by the Joint Venture on terms approved by the Project Manager.
- c) The Joint Venturers shall appoint to the Joint Venture such of their employees as the Project Manager shall reasonably require and the Joint Venturers can reasonably provide.
- d) All personnel employed full time on the Work shall be at the disposal of the Project Manager, as he or she considers expedient.
- e) Personnel whom the Joint Venturers appoint may not be withdrawn before their terms of appointment to the Joint Venture expire without the prior consent of the Project Manager or approval by the Management Board. Such consent shall not be unreasonably withheld by either of the Joint Venturers.

## 10. CONSTRUCTION EQUIPMENT

- 10.1 The Joint Venture shall obtain all construction equipment required to enable the Work to be carried out effectively in accordance with the procedures and criteria the Management Board defines and approves. The Joint Venture will either purchase the major items of construction equipment or where the required period of use or type of equipment is such as to render it more economical it shall lease such equipment either from one of the Joint Venturers or from external sources.
- 10.2 Should the Joint Venture purchase the construction equipment it will do so with the funds available in its own bank account(s) and when the construction equipment is no longer required, it shall be sold. The sale proceeds will be paid into the Joint Venture bank accounts(s) and will be dealt with as a part of the funds of the Joint Venture.
- 10.3 Prior to the sale of any construction equipment the Joint Venture shall develop a disposal plan for review and approval by the Management Board. Once approved, all disposals or sales shall conform to such disposal plan unless otherwise approved by the Management Board.

## 11. PURCHASES AND SUBCONTRACTS

Subject to any instructions the Management Board may from time to time issue and the provisions of Attachment A hereof, the Project Manager will make such purchases and place such orders with suppliers and subcontractors in the name of the Joint Venture.

However, where one of the Joint Venturers can obtain specially favorable terms in respect of purchases the Joint Venture requires, the purchase may be made in the name of any Joint Venturer as agent for the Joint Venture if the Management Board so approves in advance. The Joint Venture shall reimburse the actual cost of such purchases to the Joint Venturer incurring the same.

#### 12. SERVICES

Any Joint Venturer shall be entitled to prompt reimbursement for expenses borne, incurred, or advanced on behalf of the Joint Venture as follows:

A Joint Venturer which incurs direct costs and expenses (such as salaries paid to Partner employees) relating to Joint Venture operations shall be reimbursed promptly by the Joint Venture upon billing by the Partner in accordance with the billing rates or other compensation methods approved by the Joint Venture Board. The Joint Venture Board shall approve the salaries and other compensations of all salaried staff prior to assignment to the Joint Venture. Such reimbursement shall be at the rate of 100% of the direct costs only, which shall include labor, payroll burden, benefits, and off-time earned while assigned to the project, but shall not include overhead or general and administrative costs.

Reimbursement of other costs, such as for salaried foremen, craft and miscellaneous labor support or expenses, in support of the Joint Venture will be agreed upon and documented between the Joint Venturers. Unless otherwise agreed, each Partner shall bear the time and expenses of its off-site representatives and Joint Venture Board members while serving in that capacity.

The Managing Partner shall be paid a management fee of one half percent (0.5 %) of the Client Contract price, and shall be automatically adjusted for approved changes in Client Contact price. The management fee shall be treated as a cost to the Joint Venture and shall be paid in equal monthly installments pro-rated over the life of the Project beginning upon the first payment by the Client and ending at final completion. Attachment C lists typical costs that could be incurred by the Managing Partner, with an indication of cost categories that would be covered by the management fee and those that would be separately billable to the Joint Venture under this section.

Joint Venturers shall submit to the Business Manager a monthly invoice with the cut-off dates consistent with established project accounting calendar. Upon receipt, the Business Manager will validate whether the invoice is compliant with the terms of the Joint Venture Agreement. Compliant invoices will be distributed for review and approval by the individual designated by the Partner to have authority to approve Partner invoices. The Business Manager shall resolve any review comments received. Reimbursement for approved invoices shall be remitted by the Joint Venture within ten (10) days receipt of corresponding payment from the Owner or, if none, then within thirty (30) day receipt of an approved invoice.

#### 13. ACCOUNTS

- 13.1 The Project Manager shall keep on or near the site of the Work full and proper books of accounts and records relating to the Joint Venture and this Agreement and such books shall be promptly posted.
- 13.2 The said books and all documents or records shall be available at all times for inspection by the Joint Venturers and their appointed agents, and shall not be removed from the place where they are usually kept without the previous consent of the Joint Venturers. The Joint Venturers and their agents shall have the right to make copies of or take such extracts from the said books and documents as they shall think fit.
- The fiscal year of the Joint Venture shall end on December 31. On the thirty-first day of December 2014 and on the thirty-first day of December in each successive year until the expiration of this Agreement an account shall be taken of all assets and liabilities of or relating to the Joint Venture and a balance sheet and a profit and loss account shall then be prepared in accordance with United States generally accepted accounting principles of which copies shall be supplied to the Joint Venturers by the thirty-first of March in the year following the end of each year. Within three calendar months of the delivery of such copies, any of the Joint Venturers shall be entitled to make such objection thereto as it shall think fit and if no such objection has been raised within this time specified the said statement of assets and liabilities, balance sheet and profit and loss account shall be final and binding upon the Joint Venturers. On or before February 28th of each year, appropriate federal and state income tax returns will be prepared and submitted to each Joint Venturer showing each Joint Venturer's pro rata share of the Joint Venture's profits and losses for the fiscal year ending the previous December 31st.
- In addition to the said balance sheets and profit and loss accounts, there shall be prepared and submitted to the Joint Venturers for their information within four weeks of the expiration of each month a statement showing the financial position of the Joint Venture at the date of such statement and of all liabilities and payments due in respect thereof. Such statement shall be prepared in accordance with generally accepted accounting principles on the percentage completion method of accounting. In addition, each Joint Venturer will be entitled to receive, upon request, a copy of job cost details, the pay requests submitted to the Authority for the previous month and general ledger balances. The Project Manager shall prepare and submit to the Management Board a forecast of the cost to complete the Work on a quarterly basis.
- 13.5 All books of account and other financial documents including the accounts prepared in accordance with this Article shall be audited once a year if the Management Board or either Joint Venturer so requests. This audit shall be prepared by a firm of licensed or otherwise qualified independent certified

accountants of national or regional prominence agreed to and appointed by the Management Board at the cost of the Joint Venture. A request that the financial statements be audited can be made with respect to any financial statements at any time prior to the end of the three month period following delivery of such statements in accordance with Article 13.3.

13.6 The Managing Party will oversee the production of a detailed project cost forecast on at least a quarterly basis. It is intended that the Project Manager and the on-site staff will prepare this cost forecast. The forecast will be provided in hard copy to the Parties within one week of completion of the forecast. Subject to reasonable notice, either Party may request that an itemized and detailed review of the forecast is conducted jointly with the Project Manager and the project staff.

#### 14. SALE OF ASSETS

Unless the Management Board unanimously agrees otherwise, all construction equipment, materials and other real or personal property the Joint Venture owns shall be sold at public auctions at time and places and with a reserve price the Management Board establishes. The proceeds of such sales shall be paid to the credit of the banking account or accounts of the Joint Venture. Nothing herein shall prevent any of the Joint Venturers from bidding at such public auctions.

## 15. FINAL ACCOUNT

On the Authority's payment to the Joint Venture of all monies due under the Contract and on receipt of the proceeds of the sale of all construction equipment, materials and other real or personal property sold in accordance with the provisions of Article 14 hereof, a final account or accounts shall be prepared which may be audited. The account or accounts will show deduction of such expenses of any Joint Venturer as shall have been approved by the Management Board, the sums sufficient to cover all taxation payable by the Joint Venture (as opposed to the individual taxation liability of each Joint Venturer), and the total net profit earned or loss incurred by the Joint Venture. Upon the Joint Venturers agreeing on such account or accounts, the net profit earned or loss incurred shall be divided among them in proportion to their Financial Interests and the said banking account or accounts shall be closed after any outstanding balance therein due to any Joint Venturer shall have been paid out of it; provided that nothing herein contained shall prevent interim divisions of profit or return of Working Capital in proportion to their Financial Interests if the Management Board approves.

## 16. PAYMENT OF FEES, CHARGES, AND OTHER COSTS

Fees, charges and other costs which a Joint Venturer incurs, with the Management Board's prior approval, on behalf of the Joint Venture shall be paid to that Joint Venturer as they are incurred in such currencies and at such places as the Management Board directs.

#### 17. INSURANCE AND INDEMNITIES

- 17.1 Each Joint Venturer shall indemnify and hold harmless the other from and against claims, damages, losses, expenses and attorney's fees arising out of the Joint Venturer's performance under the Agreement; provided that such claims, damages, losses or expenses are attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property caused in whole or in part by such Joint Venturer's grossly negligent acts or omissions.
- 17.2 For the purposes of this Article 17, the term "Joint Venturer" shall include agents and employees.
- 17.3 If possible, each Joint Venturer shall insure its indemnity duties and obligations referred to in this Article 17 to the fullest extent that the Management Board shall from time to time decide and provide policies of insurance and receipts for paid up premiums, which shall be available for the Joint Venture's or a Joint Venturer's inspection at all reasonable times during the life of the Agreement.
- 17.4 Each Joint Venturer shall indemnify and save harmless the other Joint Venturer to the extent it is called upon for any payment, judgment, damage or cost of the Joint Venture which exceeds such Joint Venturer's pro-rata share thereof based on their Financial Interest. In addition, notwithstanding the joint and several nature of any guaranty or obligation the Joint Venturers hereby enter with respect to the Joint Venture liabilities, as between them, their liability for repayment shall be in proportion to their respective originally stated and unadjusted Financial Interest as set forth in Article 2.2. Each Joint Venturer (the "Indemnitor") shall indemnify and hold harmless the Joint Venture and the other Joint Venturer from and against any loss, expense, damage or injury it suffers or sustains by reason of any activities or obligations of the Indemnitor which are conducted or incurred outside the scope of this Agreement, which are in material breach of this Agreement, or which are transacted in a grossly negligent fashion including, but not limited to, any judgment, award, settlement, reasonable attorney's fees and other costs or expenses incurred in connection with the defense of any actual or threatened action, proceeding or claim. Notwithstanding the foregoing, except for a liability or obligation a Joint Venturer individually assumes or guarantees which the Management Board approved and authorized, neither the Joint Venture nor either Joint Venturer shall be liable to indemnify the other Joint Venturer for such liability, guaranty or obligation individually assumed.

#### 18. DEFAULT

18.1 If a Joint Venturer (hereinafter called "the defaulting Joint Venturer" which expression shall include any successors, assigns or legal representatives) has committed any material breach of the terms of this Agreement and failed to remedy the same within twenty-eight (28) days of written notice from the other

Joint Venturer, then the other Joint Venturer (hereinafter called "the continuing Joint Venturer") shall be entitled, in addition to any other right or remedy, to exclude the defaulting Joint Venturer from further participation in the Joint Venture and in the management and control thereof and may take over its interest under this Agreement in proportion of their Financial Interests, or as otherwise agreed, but without releasing it from its obligations to bear in proportion to its originally stated and unadjusted Financial Interest as set forth in Article 2.2, any costs, expenses and pecuniary obligations (including losses arising from the Contract). In addition, the continuing Joint Venturer shall have the right to wind up the Joint Venture to carry on and complete the performance of the Contract itself. The determination of a material breach and that this has not been remedied within 28 days of written notice from a Joint Venturer, shall only be made by mutual agreement of the Joint Venturers or through Article 20 hereof.

- In the event a Joint Venturer becomes insolvent or has a receiver, administrator or manager appointed over all or any part of its assets or goes into liquidation (unless the liquidation shall be for the sole purpose of reconstruction or amalgamation of a solvent Joint Venturer) (hereinafter called "the bankrupt Joint Venturer"), the other Joint Venturer may avail itself of the same remedies as provided against a defaulting Joint Venturer upon providing the bankrupt Joint Venturer three (3) days written notice by hand-delivery or by facsimile with a copy by U.S. Certified Mail return receipt requested, unless the bankrupt Joint Venturer, its surety, or the trustee:
  - (a) promptly cures all defaults;
  - (b) provides adequate assurances of future performance;
  - (c) compensates the other Joint Venturers for actual pecuniary loss resulting from such defaults; and
  - (d) assumes the obligations of the bankrupt Joint Venturer under this Agreement within the statutory time limits.
- 18.3 The continuing Joint Venturer shall have the right to retain for the completion of the Work all assets of the Joint Venture and all construction equipment and materials the defaulting Joint Venturer had provided, hired, purchased or acquired at the time when the defaulting Joint Venturer was excluded until the completion of the Work and the Authority's acceptance of same. The defaulting Joint Venturer shall execute and deliver all documents and do all other things necessary or expedient to facilitate the exercise of such right and allow the continuing Joint Venturer to proceed with the performance of the Contract (including, but not limited to, the operation of any bank accounts in the name of the Joint Venture without reference to the defaulting Joint Venturer). In such event, all reference in this Agreement to the administration and direction of the Joint Venture by the

Joint Venturers (whether through the Management Board or the Joint Venturers directly) shall be deemed to exclude the defaulting Joint Venturer.

- 18.4 Upon completion or sooner termination of the Contract and receipt of all amounts due under it, the continuing Joint Venturer shall account to the defaulting Joint Venturer (who shall be entitled to receive) an amount equal to the sum it provided towards the Working Capital together with its share of any profits earned and received as assessed up to the date when it was excluded from further participation pursuant to Article 18.1 hereof, but less its share of any losses resulting from the performance of the Contract whether such losses have arisen before or after the date of exclusion together with all costs, damages and expenses the continuing Joint Venturer incurred.
- In the event that the share of the losses chargeable to the defaulting Joint Venturer and the costs, damages and expenses the continuing Joint Venturer incurred as aforesaid exceed the sums due defaulting Joint Venturer, the defaulting Joint Venturer shall promptly pay the excess to the continuing Joint Venturer on demand together with interest on such excess from the date of demand until payment (whether before or after judgement) at the same rate as that stated in Article 8.1.
- 18.6 The audited books of account of the Joint Venture shall be deemed to be conclusive evidence for the purpose of establishing the amount of any profit realized or loss sustained as of the date of audit.

## 19. DURATION OF AGREEMENT

The Agreement shall be deemed to have started on the date hereof and shall continue:

- a) until the Joint Venturers decide not to present a proposal, or
- b) until award of the Contract by the Authority to others, or
- c) until the termination of this Agreement by mutual consent of the Joint Venturers.

In the event the Authority awards the Contract to the Joint Venture, this Agreement shall continue until the latest of any of the following to occur:

- a) until Final Account has been made under Clause 15.
- b) until all Joint Venture liabilities under the Contract have been settled, or
- c) until the termination of this Agreement by mutual consent of the Joint Venturers.

Articles 5, 17, 20, 24 and 25 shall survive such termination.

#### 20. DISPUTES AND ARBITRATION

- 20.1 Any dispute or controversy between the Parties, including, but not limited to any dispute in connection with the Work, this Agreement or the Contract shall attempt to be resolved by the Chief Executive Officers of BBII and Kemp Bros.
- 20.2 In the event that the dispute cannot be settled amicably in accordance with 20.1, then subject to the provisions of this Article, any Party shall be entitled to submit the dispute to binding arbitration by written notice to the other; provided that in all events the performance of this Agreement and of the Contract shall not directly or indirectly stop by reason of arbitration.
- 20.3 Unless otherwise mutually agreed, all arbitration arising under this Agreement shall be conducted in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association (the "Rules") then in effect. The arbitration panel's decision shall include findings of fact and conclusions of law and a taxing of costs and an award of reasonable actual attorney's fees against the Party which is least correct in its position, as determined by the arbitration panel.
- 20.4 The locale where the arbitration shall be held is Los Angeles, California or at such other place as the Parties may mutually agree. A transcript shall be made of the proceedings. The decision of the arbitration panel shall be final and binding. Judgment upon the award may be entered in any court having jurisdiction thereof.
- 20.5 The arbitration panel may order limited discovery, in the form of production of documents and depositions, of evidence pertinent and material to the dispute. In ordering and administering any discovery, the arbitration panel and the Joint Venturers shall be mindful that one of the paramount benefits of arbitration to the Parties is the timely, expeditious, and inexpensive resolution of disputes.
- 20.6 In connection with all discovery and hearings regarding the arbitration, the arbitration panel shall have the power to enter such protective orders as are proper under the circumstances and the protective orders may be enforced by courts of competent jurisdiction.
- 20.7 Unless otherwise tolled or satisfied with respect to this arbitration, a demand for arbitration must be made within the time prescribed by applicable statutes of limitations.

#### 21. ASSIGNMENT

Neither Joint Venturer shall have the right to assign any of the benefits or liabilities under this Agreement to any other company, firm or person without first obtaining the consent in writing of the other Joint Venturer and any attempt on the part of any Joint Venturer

to do so shall immediately entitle the other Joint Venturer to exclude the defaulting Joint Venturer from further participation in the Joint Venture with the same consequences as would apply under Article 18 hereof if that Joint Venturer was a defaulting Joint Venturer. Such consent shall not be unreasonably withheld by either of the Joint Venturers.

#### 22. CREDIT

Nothing in this Agreement or in the Contract shall authorize either of the Joint Venturers to pledge the credit or incur liabilities or obligations binding upon the other except insofar as the other has so authorized.

#### 23. PUBLICITY

Either of the Joint Venturers may advertise as it thinks desirable subject to consultation with the other Joint Venturer. When the subject matter of any advertisement involves the other Joint Venturer or the Work, such advertisements and relevant publication shall be subject to the prior written approval of the other Joint Venturer and where practicable make due reference to and acknowledgement of the participation in and Work performed or to be performed by the other Joint Venturer under the Contract.

#### 24. CONFIDENTIAL INFORMATION

All documentation, data and information, whether technical, business, financial or otherwise, acquired by a Party from the other Parties shall be treated as confidential and proprietary by the recipient and shall not be used other than for the purposes of performing such acquiring Party's duties as set forth in the Agreement, any addendum thereto, or the Contract without the prior written consent of the Party from which the information was acquired, unless such information:

- a) Is, or later becomes, public knowledge other than by breach of responsibilities in the foregoing paragraph, or
- b) Is in the possession of the recipient with the full right to disclose prior to receipt from another Party; or
- c) Is independently received by the recipient from a third party, with no restrictions on disclosure.

The provisions of this clause shall survive the termination of the Agreement.

#### 25. PIRATING EMPLOYEES

Each Joint Venturer agrees that upon entering into this Agreement and for a period of not less than one year following the Final Completion of the Contract, said Joint Venturers and their subsidiaries and affiliates shall not make offers, enticements and/or

inducements to cause employees of another Joint Venturer to leave the employ of that Joint Venturer and enter into employment with the other Joint Venturer and/or any affiliate or subsidiary of the Joint Venturer. This provision is limited to a Joint Venturer's employee who participated in some material way with the Work.

#### 26. AMENDMENTS

This Agreement supersedes all prior agreements between the Joint Venturers in connection with the Joint Venture, written or oral. Any amendments or modifications to the terms hereof shall only be effected in writing signed by the Joint Venturers.

#### 27. LAW APPLICABLE

This Agreement shall in all respects be construed and interpreted in accordance with the laws of the State of California. With respect to any proceeding in regard to the enforcement of or vacation of any arbitration process or decision referred to herein, the Joint Venturers hereby submit themselves to the jurisdiction of Los Angeles where exclusive jurisdiction shall rest.

#### 28. SEVERABILITY

Invalidity of any of the terms of this Agreement shall not affect the validity of the remainder. Invalid terms shall be amended or replaced to maintain the purpose and continuity of the Joint Venture.

## 29. SAFETY AND ENVIRONMENTAL PROCEDURES

The Joint Venturers shall mutually agree upon and adopt safety and environmental compliance programs for the project that are no less rigorous than the safety and environmental standards adopted by either Joint Venturer.

## 30. GUARANTEE AND INDEMNIFICATION AGREEMENT

N/A

IN WITNESS WHEREOF, the duly authorized representatives of the Parties have hereunder set their hands on the dates set forth below:

BALFOUR BEATTY INFRASTRUCTURE, INC.

(Signature)

Roger Wilson, Vice President, Ti	ransit Division	
Date:	1/5/15	, 2014 \$
KEMP BROS CONST		
(Printed Name & Title)		
Steven R. Solaas, CEO	10 10	
Date:	16.19-	2014

# ATTACHMENT A

## MATTERS OUTSIDE THE AUTHORITY OF THE PROJECT MANAGER

- 1. Any matter which is referenced in the Agreement as a matter to be addressed by the Management Board.
- 2. Establish rates, prices, terms and conditions (including Bonds and Guarantees) to be included in the Proposal.

- 3. Purchases or leases of construction equipment of value in excess of \$ 25,000 (twenty five thousand dollars) required for the Work.
- 4. Requests for Working Capital.
- 5. Commitment to extensions of, additions to, or omissions from the Work of value \$25,000 (twenty five thousand dollars) and above as described at the time of the award of the Contract.
- 6. Approval of all Joint Venture accounts.
- 7. Appointment of Accountants and Lawyers.
- 8. Insurance required in respect of the Work.
- 9. Subcontracts and material supply contracts over \$100,000 (one hundred thousand dollars) are to be dealt with by the Management Board.
- 10. Opening and operating of Joint Venture bank accounts.
- 11. Distribution of profits and/or losses.
- 12. Selling or disposing of equipment of the Joint Venture.
- 13. Approval of Final Account, including rates, prices, terms and conditions to be included.
- 14. Termination of the Joint Venture.
- 15. Approval of any financial transaction between the Joint Venture and a Joint Venturer and its Affiliate.
- 16. Settlement of claims and disputes of value in excess of \$25,000 (twenty five thousand dollars).

## ATTACHMENT B

# GUARANTEE AND INDEMNIFICATION AGREEMENT

N/A

# ATTACHMENT C

# MANAGING MEMBER/PARTNER COSTS

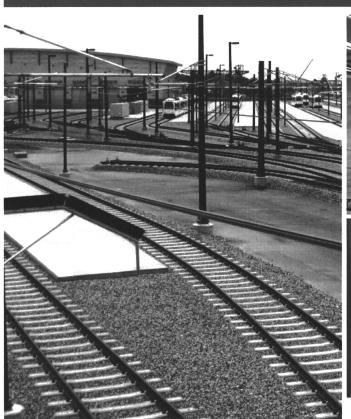
Cost Category	Covered Management Fee	in	Billable to JV
Employee Compensation, Taxes, Benefits, Travel Expenses, Relocation Expenses, Personnel Placement Fees			

Home and Regional office based executives	х	
Home-office based personnel associated with the following functional support:  Safety Labor Relations Human Resources Project Audit Information Systems (excluding special software development requirements and requests), Legal* Risk Insurance Tax (See Third-Part Expenses Below)	X	
Site-based executives, key personnel and staff while devoted to JV responsibilities		X
Home-office based personnel associated with the following functional support (excluding functions listed in the paragraph above and executives):  Accounting and Administration Payroll Services Procurement Engineering and Construction Software Development	X	
Other Functions		
Systems (software, hardware and connectivity)  Software as used by Managing Member/Partner on its own projects	X	
Other software and software development requirements or requests		X
Hardware for home-office based personnel	X	
Hardware for site-based personnel		X
Connectivity at home office	X	
Connectivity at site		X
Other connectivity and communications		X
Office Expenses		
Use of home office equipment, supplies and facilities	X	
Use of site office equipment, supplies and facilities		X
JV stationary, business cards, etc		X
Phone charges originating from home office	X	
Phone charges originating from site		X

	T	T
Postage, shipping and courier expense from home office	X	
Postage, shipping and courier expense from site		X
Training Programs and Materials		
Standard Managing Member/Partner programs	X	
Third party programs and special development		X
Bank Charges on JV Accounts		X
JV accounts		X
Third Party Expenses incurred in providing support to the JV e.g. Outside Tax Counsel and Third-Party Advisors.		X
Company/JV Insurance Premiums and Deductibles		х
(See Note 2)		

## Notes:

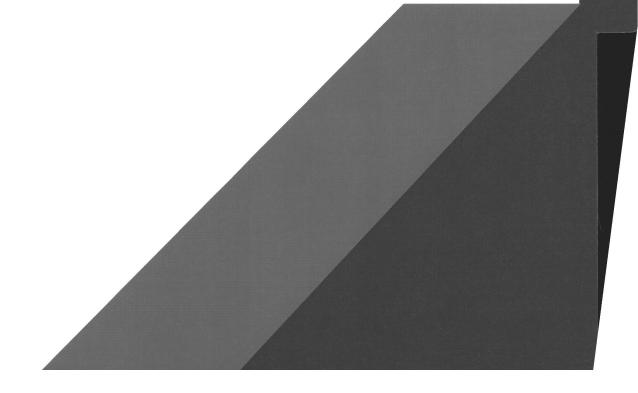
- 1. Consultation with Managing Member/Partner counsel is subject to counsel's determination that no conflicts exist relative to the ongoing representation of the Managing Member/Partner.
- 2. Partners will both seek quotes for the insurance premiums and jointly decide on the policy to be used. The partner that pays the premium for the policy that is chosen will bill the JV.
- 3. Proposal and Bidding expenses will be borne by the Partners and are not billable to the JV.
- 4. Any equipment and other materials that is rented to the Joint Venture by the partners will be charged to the Joint Venture on a monthly basis based on rates agreed to by the Joint Venture Board.







2.2 Bid Bond



### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS: THAT,	
Balfour Beatty / Kemp Bros Joint Venture and,	as Principal
Travelers Casualty and Surety Company of Ameri	ca as Surety
are held firmly bound unto the LOS ANGELES COUNT TRANSPORTATION AUTHORITY, hereinafter called M	
in the sum of Ten Percent of Amount Bid	
(use words)	DOLLARS
(\$), 10% of Bid (figures)	
being not less than ten percent (10%) of the Total Bid P and truly to be made, we bind ourselves, our heirs, execusing, jointly and severably, firmly by these presents.	
WHEREAS, said Principal has submitted a bid to Metro Metro's Invitation For Bids (IFB) Contract No. (IFB No.	
NOW, THEREFORE, if said Principal is awarded a Conthe time and in the manner required by the Invitation For Contract Agreement bound with said IFB and furnishes faithful performance and the other to guarantee payment the required certificate of insurance and Alcohol and Drobligation shall be null and void; otherwise, it shall remasuit is brought upon this Bond by Metro and judgment is costs incurred by Metro in such suit, including reasonable court.	r Bids (IFB), enters into the written the required bonds, one to guarantee at for labor and materials, and furnishes aug-Free Workplace Program, then this ain in full force and effect. In the event is recovered, said Surety shall pay all
SIGNED AND SEALED, this day of	<u>January</u> , 20 <u>15</u>
(SEAL) Balfour Beatty / Kemp Bros Joint Venture Principal	(SEAL) Travelers Casualty and Surety  Company of America Surety
BY: Signature  STEVE SOLARS  BY:	Signature Carol S. Card, Attorney-in-Fact

### STATE OF NORTH CAROLINA

### COUNTY OF MECKLENBURG:

I, Jennifer B. Gullett, a Notary Public in and for Rowan County, North Carolina, do hereby certify that Carol S. Card personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal this 22nd	day of	January	, _2015_
AUBLIC OF	<u>Jan</u>	nyll B. Da Notary Public	ellett
Asymmission expires on the 26 <sup>th</sup> day of August,	2014.		



### **POWER OF ATTORNEY**

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

227367

Certificate No. 005932828

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Matthew W. Varner, Jennifer B. Gullett, Catherine Thompson, Walter Caldwell, Carol S. Card, and Amy R. Waugh

of the City of Charlotte		_, State of	North Carolina	, th	eir true and lawful	Attorney(s)-in-Fact,
each in their separate capacity if rother writings obligatory in the nother contracts and executing or guaran	ature thereof on behalf of th	e, to sign, execute, sea e Companies in their	business of guaranteein	and all bonds, recog g the fidelity of per	gnizances, conditio rsons, guaranteeing	nal undertakings and
IN WITNESS WHEREOF, the Gay of May	Companies have caused this 2014	instrument to be signe	d and their corporate sea	als to be hereto affin	xed, this	30th
uay oi	Farmington Casualty Cor Fidelity and Guaranty In Fidelity and Guaranty In St. Paul Fire and Marine St. Paul Guardian Insura	surance Company surance Underwriter Insurance Company	Traces, Inc.	Paul Mercury Insuvelers Casualty an velers Casualty an ted States Fidelity	d Surety Compan d Surety Compan	y of America
1982 0 1977 0 19	MCORPORATED BY 1951	IRE & ON IAM	SEAL S	CONN. CONN.	HARTFORD, S	HOPERARED STANDS
State of Connecticut City of Hartford ss.			Ву:	Robert L. Raney	, Senior Vice Preside	nt
On this the30th be the Senior Vice President of Fa Fire and Marine Insurance Comp. Casualty and Surety Company of instrument for the purposes therein	any, St. Paul Guardian Insura America, and United States	, Fidelity and Guarant ance Company, St. Pau Fidelity and Guaranty	I Mercury Insurance Co Company, and that he,	Fidelity and Guarant company, Travelers C as such, being auth	ty Insurance Under Casualty and Surety	writers, Inc., St. Paul Company, Travelers
In Witness Whereof, I hereunto a My Commission expires the 30th	-	SECTETARE SECTION AND TANK OF A		Man	irie C. Tetreault, Nota	theault ry Public

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	icate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.
State of California	)
County of LOS ANGELES	<i>,</i> )
-	Here Insert Name and Title of the Officer
	Solaas
portionally appointed	Name(s) of Signer(s)
subscribed to the within instrument and acknowledge	ry evidence to be the person(s) whose name(s) is/are wledged to me that he/she/they executed the same in his/her/their signature(s) on the instrument the person(s), acted, executed the instrument.
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
ROBERT P. SCHOONOVER Commission # 1981288 Notary Public - California Los Angeles County	WITNESS my hand and official seal.  Signature Kallel Language
My Comm. Expires Jun 8, 2016	Signature of Notary Public
Place Notary Seal Above	PTIONAL
Though this section is optional, completing thi	is information can deter alteration of the document or is form to an unintended document.
Description of Attached Document Title or Type of Document:	Document Date:
	an Named Above:
Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name:
☐ Corporate Officer — Title(s):	☐ Corporate Officer — Title(s):
□ Partner — □ Limited □ General	□ Partner — □ Limited □ General
<ul><li>☐ Individual</li><li>☐ Attorney in Fact</li><li>☐ Guardian or Conservator</li></ul>	<ul><li>☐ Individual</li><li>☐ Attorney in Fact</li><li>☐ Trustee</li><li>☐ Guardian or Conservator</li></ul>
☐ Other: Signer Is Representing:	_
organis is reprosonting.	_ organica to respect tilling.



2.3-A DBE Goal/Participation

### FORM 1 - PROPOSED LIST OF SUBCONTRACTORS AND SUPPLIERS - DESIGN TO BE COMPLETED BY OFFEROR

Offerors are required to list ALL (DBE and Non-DBE) first-tier subcontractors. Offerors are required to utilize Race Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or proposal will be counted towards the contract goal. Metro will Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act. achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority women.

Division 16: Southwestern Yard 22 January 2015 2. Project Name: Rid Due Date. Balfour Beatty / Kemp Bros. Joint Venture 1. Offeror's Name: Total Bid Price.

ر -	3. I otal bid Price: \$9,682,500.00	00.0	4. 0	4. Bid Due Date: 22 January 2013	z Jailualy 2013		
	A	В	S	٥	u	_	9
	NAME OF OFFEROR AND ALL SUBCONTRACTORS (1 <sup>ST</sup> TIER)	DESCRIPTION OF WORK	SUBCONTRACTORS:  C = Consultant Or Contractor S = Supplier M = Manufacturer B = Broker T = Trucker	BID PRICE	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR OTHER DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Offeror	Balfour Beatty / Kemp JV	Design/Build Contract With its own workforce	Prime's \$ Amount → with its own workforce	\$0		\$	<del>S</del>
<del>-</del>	STV	Design	O	\$9,453,500.00			
2.	Soteria Company	Syst. Safety Planning	၁	\$229,000.00	\$229,000.00		\$229,000.00
რ							
4							
5.							
9.							
7.							
ထဲ							
9. (Sho	9. TOTAL BID PRICE (Should equal Line #3 above)			\$ \$9,682,500	\$ 229,000.00	€9	\$229,000.00

¹If a RC DBE or RN DBE firm listed in column D and E are regular dealers enter 60% of the bid price in column G. If a RC DBE or RN DBE firm listed in column <del>D and E</del> E and F are brokers, enter the total amount of the fees and /or commissions charges in column G. If a DBE business is listed to provide materials/supplies, only sixtypercent (60%) of the cost for materials/supplies will be counted toward the DBE.

DBE INSTR TO BIDDERS/PROPOSERS AND FORMS DESIGN/BUILD (RC-FTA) PRO FORM 068A REV. DATE: 06.26.13

### **FORM 2 - DBE AFFIDAVIT - DESIGN**

TO BE COMPLETED BY OFFEROR ONLY

Part /	A: DBE GOAL DECLARATION
X R	C DBE GOAL ACHIEVED
A	he Offeror declares to the best of its knowledge, information and belief that by its efforts, it CHIEVED a level of participation greater than or equal to the goal established for RC DBE articipation.
Th	ne level achieved is TWENTY - ON E percent ( ZI %)
R	C DBE GOAL NOT ACHIEVED
ac	ne Offeror declares to the best of its knowledge, information and belief that while it made efforts to chieve the RC DBE participation goal, it DID NOT ACHIEVE a level of RC DBE participation greater an or equal to the goal established for RC DBE participation.
Th	ne level achieved is percent (%)
if	hile the Offeror did exert efforts to achieve the goal, it was not successful. The Offeror certifies that, requested, evidence of good faith efforts (GFE) will be submitted within forty-eight (48) hours of etro's written request.
	DO NOT INCLUDE EVIDENCE OF GOOD FAITH EFFORTS WITH BIDS/PROPOSALS
Part E	B: SIGNATURE
Execu	tted on: 22 January , 20 15 , at, West Covina , California  Date City State
Busine Name	Delfaum Deethy / Kaman Dage - Injust Maintena
Autho Signat	
Printe Name	Crandall Mataa
Title:_	Vice President
E-mail	l:uyal@bbiius.com
Phone	e:909-770-7020

## FORM 3 - PROPOSED LOWER TIER SUBCONTRACTORS & SUPPLIERS - DESIGN

TO BE COMPLETED BY ALL SUBCONTRACTORS Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include. African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race women.

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.

1. Subcontractor

(Sub.):

STV, Inc.

\$9,453,500.00

3. Total Bid Price:

2. Prime's Name:

Balfour Beatty / Kemp Bros. Joint Venture

	A	В	SUBCONTRACTORS	٥	Ш	ш	O
	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCRIPTION OF WORK	c = Consultant Or Contractor S = Supplier M= Manufacturer B = Broker	BID PRICE	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
SqnS	STV, Inc.	Design	T = Trucker  Your business' \$  Amount	\$ 7,649,355.00	0	<i>₩</i>	0
<del>-</del>	Auriga Corporation	Engineering Services	O	\$198,290.00	\$198,290.00		\$198,290.00
2.	Beyaz & Patel	Structural Eng Design	O	\$670,400.00	\$670,400.00		\$670,400.00
3.	Coast Surveying	Surveying	O	\$66,174.00	\$66,174.00		\$66,174.00
4	Diaz Yourman & Assoc.	Geotech Eng.	O	\$273,900.00	\$273,900.00		\$273,900.00
5.	D'Leon Consulting Eng.	Engineering Support	O	\$272,240.00	\$272,240.00		\$272,240.00
9.	FMG Architects	Architect. Design	O	\$323,141.00	\$323,141.00		\$323,141.00
7.							
ω.							
9. T	9. TOTAL BID PRICE (Should equal Line #3 above)			\$ 9,453,500.00	\$ 1,804,145.00	€	\$ 1,804,145.00

Lower Tier Subcontractors

LACMTA GA14-98 (IFB NO. C0991) ISSUED: 08.29.14

# FORM 3 - PROPOSED LOWER TIER SUBCONTRACTORS & SUPPLIERS - DESIGN

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

include non-minority All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups Offeror's bid or ₽žΩ

proposal will be counted women.	proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs women.	of its overall goal utilizing rac	se neutral measures. Race Neutral (RN) D
Completion of this form	Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.	f the California Subletting an	d Subcontracting Fair Practices Act.
<ol> <li>Subcontractor (Sub.):</li> </ol>	Soteria Company	2. Prime's Name:	Balfour Beatty / Kemp Bros. Joint Ventu
<ol><li>Total Bid Price:</li></ol>			

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	A	В	O	۵	Ш	ш	တ
	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCRIPTION OF WORK	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier M = Manufacturer B = Broker T = Trucker	BID PRICE	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Subs	Soteria Company	Syst. Safety Planning Your business' \$	Your business' \$ Amount	\$ 229,000.00	\$ 229,000.00	Ψ.	\$229,000.00
<del>-</del> -							
2.							
က်							
4							
5.							
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7.							
œ							
9. T (Shoul	9. TOTAL BID PRICE (Should equal Line #3 above)			\$229,000.00	\$ 229,000.00	49	\$ 229,000.00

Lower Tier Subconfractors

LACMTA GA14-98 (IFB NO. C0991) ISSUED: 08.29.14

### FORM 4 - BUSINESS DATA SHEET - DESIGN

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Par	t A: Business Da	ata				ta. Palatan katan katan kan		
1.	Business Name: Balfou	ur Beatty / Kem	p Bros. Joint Ver	ture				
2.	Business Address: 1050	Lakes Drive, St		W. C	Covina	California	91790	_
3.	Mailing Address:		Street		City	State	Zip	
	(If different from above)		PO. Box or Street Addre	SS	City	State	Zip	
4.	County (and State	e)Business is lo	cated in: Los	Angeles,	California		(	)
5.	Name of Owner:_		Joi	nt Venture	The same of the sa		State	
6.	Owner'(s) Ethnicit	ty:	Name N/	A	Title			
7.	Phone: ( 909 )	770 -	7020	9. Em	ail Address: uy	al@bbiius.com	Phindre	
8.	Fax: ( 909)	770 -	7021	10. Ag	e of Business:	Years	3	Months
11.	If your business rea. License Type		e, complete belo		a. Less tha	n \$500,000		v
	b. License #	988447				0 to \$1,000,000 000 to \$2,000,00		
	c. Expires on	11/30/2016			d. ☐ \$2,000,0 e. ☐ Over \$5,	000 to \$5,000,00 ,000,000	00	
Par	t B: DBE CERTIF	ICATION STAT	TUS					
13.	Is your business of	currently a DBE	?			Yes	No X	
	If "YES," attach a copy of your DBE Certification Letter and check all appropriate boxes below:							
	<ul><li>a. Certified by the</li><li>b. Certified by an</li><li>c. Name of Certify</li></ul>	organization ou	tside of Californi	a? `	,	DBE	Non-DBE	
14.	c. Name of Certifying Agency: Yes No  4. Is your business currently participating in a Joint Venture? X							
15.	Name of Joint Ver	nture and Partn	ers. Is this busir	ess currer	itly a certified D			
	a. Business Name		atty Infrastructur	e Inc.		DBE	Non-DBE	
	Name of Certify b. Business Name Name of Certify	Kemp Bro	S.			- _	X	

c. Business Name	
DBEs must attach a copy of current certification.	

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued)Page 2 of 2

Par	Part C: Work Descriptions					
16.	RFIQ, IFB, or RFP C0991					
17.	Provide complete description	of scope of work, services, and materials to be performed or furnished <sup>1</sup> :				
	Design E	Build General Contractor				
	NAICS:					
18.	Will your business provide true	cking company services on this project? Please mark one: Yes No X				
	If marked YES, please complete items a. to c. below. If answered NO, answer "Not Applicable."					
	a How many trucks does ve	ur company our?				
	a. How many trucks does your company own?     b. How many trucks does your company lease?					
	c. How many trucks are regi	stered to your company?				
Par	t C: Signature					
	e authorized signer declares rent, complete and accurat	s that the information on this form and any attachments, are e.				
	Business Name:	Balfour Beatty / Kemp Bros. Joint Venture				
	Authorized Signature:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business				
	Printed Name:	Pat Traverso				
	Title:	Assistant Secretary				
	Date:	22 January 2015				

### FORM 4 - BUSINESS DATA SHEET - DESIGN

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Par	t A: Business	Data					
1.	Business Name: ST	V Incorporated					
2.	Business Address: 10	55 West 7th Stree		Los Angele	s, CA 90017	7:-	_
3.	Mailing Addres	SS:	Street	Спу	State	Zip	
	(If different from about	/e)	PO. Box or Street Address	s City	State	Zip	
4.	County (and S	tate)Business is lo	cated in: Los	Angeles		( State	CA_)
5.	Name of Owne	er: David L. Borg	ger, P.E.	Senior Vice Pres	ident	State	
6.	Owner'(s) Ethr	nicity:					
7.	Phone: ( 213	3 ) 400	3978	_ 9. Email Address:	david.borger@s	tvinc.com	1
8.	Fax: ( 213	3) 482	5278	_ 10. Age of Busine	ess: <u>101</u> Years		Months
11.	•	s requires a license e _Not applicab			ual Gross Receipts: s than \$500,000 0,000 to \$1,000,000		
	b. License #	Not applicab	ole	c. 🔲 \$1,0	000,000 to \$2,000,00	00	
	c. Expires on	Not applicab	ole		000,000 to \$5,000,00 r \$5,000,000	00	
Pai	t B: DBE CER	TIFICATION STAT	TUS				
13.	Is your busines	ss currently a <b>DBE</b>	?		Yes	No X	
	If "YES," attac	h a copy of your	DBE Certificatio	n Letter and check a	all appropriate boxes	below:	
	If "YES," attach a copy of your DBE Certification Letter and check all appropriate boxes below:  DBE Non-DBE  a. Certified by the California Unified Certification Program (CUCP)?  DBE Non-DBE  Certified by an organization outside of California?						
14.	•	ss currently particip	•	enture? nt must be attached	Yes to this Form.	No X	
15.	Name of Joint	Venture and Partn	ers. Is this busine	ess currently a certific	ed DBE?	Non-DBE	=
							•
	b. Business Na	me					

c. Business Name	
Name of Certifying Agency	
DBEs must attach a copy of current certification.	

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued) Page 2 of 2

Par	t C: Work Descriptions		
16.	RFIQ, IFB, or RFP #:C0991		
17.	Provide complete description of s	cope of work, services, and materials to be performed or furnished <sup>1</sup> :	
	Multi-disciplinary engineering	g	
	NAICS: 541310, 541330		
18.	Will your business provide trucking	g company services on this project? Please mark one: Yes No X	
	If marked YES, please complete	e items a. to c. below. If answered NO, answer "Not Applicable."	
	<ul><li>a. How many trucks does your of</li><li>b. How many trucks does your of</li><li>c. How many trucks are register</li></ul>	ompany lease?	
Par	t C: Signature		
	e authorized signer declares the rent, complete and accurate.	at the information on this form and any attachments, are	
	Business Name:	STV Incorporated	
	Authorized Signature:	Signature of Director, Officer, General Partner on similarly situated Principal of the Business	
	Printed Name:	David L. Borger, P.E.	
	Title:	Senior Vice President	
	Date:	January 21, 2015	

### FORM 4 - BUSINESS DATA SHEET - DESIGN

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Par	rt A: Business Dat	ta				
1.	Business Name:	Soteria Company, LLC				
2.	Business Address:	28134 S. Western Ave., #150	San Pedro	CA State	90732	_
3.	Mailing Address:	1637 266th Stree	t Harbor City	CA	90710	
4.	(If different from above)  County (and State)	PO. Box or Street Address  Business is located in:	Los Angele	State State	Zip	<b>CA</b> )
5.	Name of Owner:	Thomas C. Griego	Manager		State	
6.	Owner'(s) Ethnicity	Hispanic American				
7.	Phone: ( 310 )	753 - 7470	9. Email Address:	tom.griego@sot	eriacompa	any.com
8.	Fax: ( 310 )	988 - 2638	10. Age of Business	s: <u>12</u> Years	3	Months
11.		quires a license, complete below:	12. Business Annua	al Gross Receipts: han \$500,000	:	
	b. License #		c. 🗌 \$1,00	000 to \$1,000,000 0,000 to \$2,000,00 0,000 to \$5,000,00	00	
	c. Expires on		e. Over			
Pai	t B: DBE CERTIF	CATION STATUS				
13.	Is your business co	urrently a <b>DBE</b> ?		YesX	No	
	If "YES," attach a	copy of your DBE Certification	Letter and check all	appropriate boxes	s below:	
	b. Certified by an o	California Unified Certification Pro organization outside of California? ng Agency:		DBE X	Non-DBE	
14.	Is your business co	urrently participating in a Joint Ver	nture?	Yes  this Form.	No	
15.		ture and Partners. Is this busines	·	DBE	Non-DBE	
		ng Agency				
	b.Business Name	ng Agency				
	NATA 0444.00			DDE INCTO TO	210000000	2000000

c. Business NameName of Certifying Agency	
DBEs must attach a copy of current certification.	

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued)Page 2 of 2

Par	Part C: Work Descriptions					
16.	RFIQ, IFB, or RFP #:C0991					
17.	Provide complete description of s	cope of work, services, and materials to be performed or furnished 1:				
	System Safety and Security	Planning, Analysis and Certification. Reliability,				
	Maintainability, Availability	and Dependability Planning, Analysis and Demonstration.				
	NAICS: 541690					
18.		g company services on this project? Please mark one: Yes No X				
	If marked YES, please complete items a. to c. below. If answered NO, answer "Not Applicable."  a. How many trucks does your company own? b. How many trucks does your company lease? c. How many trucks are registered to your company?					
Par	t C: Signature					
	The authorized signer declares that the information on this form and any attachments, are current, complete and accurate.					
	Business Name:	Şoteria Company, LLÇ				
	Authorized Signature:  Signature of Director, Officer, General Partner or similarly situated Principal of the Business					
	Printed Name:	Thomas C. Griego				
	Title:	Manager				
	Date:	1/20/15				



### Metro california unified certification program

December 3, 2014

CUCP #35641 Metro File # 4799

Thomas Griego Soteria Company, LLC 1637 266<sup>th</sup> Street Harbor City, CA 90710

RE: Disadvantaged Business Enterprise Certification

Dear Mr. Griego:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation (U.S. DOT) Regulation 49 CFR Part 26, as amended. This certification will be recognized by all of the U.S. DOT recipients in California. Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under the following specific areas of expertise that you have identified on the NAICS codes form of the application package:

NAICS (2007)	Description	Annual Street
541690	Other Scientific and Technical Consulting Services	The second second

Your DBE certification applies only for the above codes. You may review your firm's information in the CUCP DBE database which can be accessed at the CUCP's website at <a href="https://www.californiaucp.org">www.californiaucp.org</a>. Any additions and revisions must be submitted to Metro for review and approval.

In order to ensure your continued DBE status, you are required to submit an annual No Change Declaration Form (which will be sent to you) along with supporting documentation. If no changes are noted, then your DBE status remains current. If there are changes, Metro will review to determine continued DBE eligibility. Please note, your DBE status remains in effect unless Metro notifies you otherwise.

Should any changes occur that could affect your certification status prior to receipt of the No Change Declaration Form, such as changes in your firm's name, business/mailing address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately. Failure to submit forms and/or change of information will be deemed a failure to cooperate under Section 26.109 of the Regulations.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records and documents by Metro.

Congratulations, and thank you for your interest in the DBE program. Should you have any questions, please contact us at <u>213-922-2600</u>. For information on Metro contracting opportunities, please visit our website at www.metro.net.

Sincerely.

Tina Giles-Potter

Certification Consultant - SBEUS

Diversity & Economic Opportunity Department



December 3, 2014

Metro File # 4799

Thomas Griego Soteria Company, LLC 1637 266<sup>th</sup> Street Harbor City, CA 90710

Re:

**Small Business Enterprise Certification** 

Dear Mr. Griego:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Small Business Enterprise (SBE) as required under Metro's SBE Program. Your firm will be listed in Metro's SBE database of certified SBEs under the following specific areas of expertise:

NAICS (2007)	Description
541690	Other Scientific and Technical Consulting Services

Your SBE certification is good for five years from the date of this letter and applies only for the above NAICS 2007 codes. Any additions and revisions must be submitted to Metro for review and approval

After the five-year certification period, your entire file will be reviewed in order to ascertain continued SBE certification status. You will be notified of the pending SBE status review and any documentation updates necessary prior to the expiration date.

Also, should any changes occur that could affect your certification status prior to receipt of the renewal application, such as changes in your firm's name, business/mailing address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your SBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records, and documents by Metro.

Congratulations, and thank you for your interest in Metro's SBE Program. Should you have any questions, please contact us at <a href="https://doi.org/10.1001/journal.org/">213-922-2600</a>. For information on Metro contracting opportunities, please visit our website at <a href="https://www.metro.net">www.metro.net</a>.

Sincerely,

Tina Giles-Potter

Certification Consultant, SBEUS

Diversity & Economic Opportunity Department

### FORM 4 - BUSINESS DATA SHEET - DESIGN

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Pai	rt A: Business Dat	ta			10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1.	Business Name:Auri	ga Corporation					
2.	Business Address:	890 Hillview Court, Suite 13	•	CA	95035		
3.	Mailing Address:	Street	City	State	Zip		
	(If different from above)	PO. Box or Street Address	City	State	Zip		
4.	County (and State)	Business is located in: Sar	nta Clara		(	CA)	
5.	Name of Owner:	Parkash Daryani	President		State		
0.		Name	Title				
6.	Owner'(s) Ethnicity	Sub-Continent Asian					
7.	Phone: ( 408 )	946 _ 5400	9. Email Address: _p	odaryani@aurig	acorp.co	m	
8.	Fax: ( 408)	942 - 9625	_ 10. Age of Business:	24 Years		Months	
11.	If your business re a. License Type b. License #	quires a license, complete below Business License 24899	_ a.				
	c. Expires on	12/31/14		000 to \$5,000,00			
Pai	t B: DBE CERTIFI	CATION STATUS		*. 1			
13.	Is your business co	urrently a <b>DBE</b> ?		YesX	No 🗌		
	If "YES," attach a	copy of your DBE Certification	Letter and check all ap	opropriate boxes	below:		
	a. Certified by the California Unified Certification Program (CUCP)?  b. Certified by an organization outside of California?  c. Name of Certifying Agency: Pennsylvania Dept. of Transportation						
14.		urrently participating in a Joint Venture Agreemen		Yes — this Form.	No X		
15.	Name of Joint Ven	ture and Partners. Is this busine	ess currently a certified D	DBE?	Non-DBE	<b>.</b>	
	a.Business Name	Not Applicable					
		ng Agency					
	Name of Certifying	ng Agency	10-17-	U _			

c. Business Name	Not Applicable		
Name of Certifying A	gency	_ <del>_</del>	
DBEs must attach a c	opy of current certification.		

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued)Page 2 of 2

Pai	t C: Work Descriptions		
16.	RFIQ, IFB, or RFP #:_C0991		
17.	Provide complete description of s	cope of work, services, and materials to be performed or furnished 1:	
	<b>Engineering Services</b>		
	Management Consultin	ng Services	_
			-
	NAICS: 541330 , 541618		_
18.	Will your business provide trucking	ng company services on this project? Please mark one: Yes	NoX
	If marked YES, please complete	e items a. to c. below. If answered NO, answer "Not Applicable.	,,
	a. How many trucks does your o	company own? N/A	
	b. How many trucks does your o	company lease? N/A	
	c. How many trucks are register	red to your company? N/A	
Par	t C: Signature		
	e authorized signer declares th rent, complete and accurate.	at the information on this form and any attachments, are	
	Business Name:	Auriga Corporation	_
	Authorized Signature:	Parker Thousand Signature of Director, Officer, General Parker or similarly situated Principal of the Business	-
	Printed Name:	Parkash Daryani	_
	Title:	President	_
	Date:	December 12, 2014	_

# DISADVANTAGED BUSINESS ENTERPRISE CERTIFICATE CALIFORNIA UNIFIED CERTIFICATION PROGRAM

## **AURIGA CORPORATION**

890 HILLVIEW COURT, SUITE 130 MILPITAS, CA 95035

Business Structure: CORPORATION Owner: PARKASH DARYANI

This certificate acknowledges that said firm is approved by the California Unificd Certification Program (CUCP) as a Disadvantaged Business Enterprise (DBE) as defined by the U.S. Department of Transportation (DOT) CFR 49 Part 26, as may be amended, for the following NAICS codes:

NAICS Code(s) \* Indicates primary NAICS code

\* 518210 Data Processing, Hosting, and Related Services 541511 Custom Computer Programming Services 541618 Other Management Consulting Services

811212 Computer and Office Machine Repair and Maintenance 541519 Other Computer Related Services

541512 Computer Systems Design Services

Work Category Code(s)

COMPUTER & DATA PROCESSING SERVICE 17370 17378

COMPUTER MAINTENANĆE 🦓

COMPUTER PROGRAMMING

HIND CERTIFICATION PROCRAM

Licenses

CERTIFYING AGENCY:

BAY AREA RAPID TRANSIT DISTRICT (BART) 300 LAKESIDE DRIVE, 18TH FLOOR **OAKLAND, CA 94612 0000** 

(510) 464-6195

UCP Firm Mumber

September 14, 2012

CUCP OFFICER

## CALIFORNIA UNIFIED



### **CERTIFICATION PROGRAM (CUCP)**

**Bay Area Rapid Transit District** 

Office Of Civil Rights 300 Lakeside Drive, 18th Floor Oakland, CA 94612

June 25, 2014

Parkash Daryani Auriga Corporation 890 Hillview Court, Suite 130 Milpitas, CA 95035

Subject: Request for Additional NAICS Codes for Auriga Corporation #31943

Dear Mr. Daryani:

After review of the supporting documentation submitted we have determined that Auriga Corporation has met the criteria for the following NAICS Code which has been added to your certification:

NAICS Code

**Description** 

541330

Musical Ours

**Engineering Services** 

Should you have any additional questions, please do not hesitate to contact me at (510) 874-7326 or mowens@bart.gov.

Sincerely,

Muriel Owens

Administrative Analyst

**DBE** Operations



### www.paucp.com

Moving Pennsylvania forward and creating economic opportunities for all.

### Pennsylvania Department of Transportation

Bureau of Equal Opportunity

P.O. Box 3251

Harrisburg, PA 17105-3251

Phone: (717)787-5891 or 1-800-468-4201

Fax: (717)772-4026

E-mail: penndotucpinfo@state.pa.us

August 1, 2014

Auriga Corporation 890 Hillview Court, Suite 130 Milpitas, CA 95035

RE:

Pennsylvania Unified Certification Program

**DBE Certification Approval** 

DBE Certification #14355 Anniversary Date - Annually, on: August 1

Attention: Parkash Daryani

The Pennsylvania Department of Transportation (PENNDOT), a certifying participant in the Pennsylvania Unified Certification Program (PA UCP), has reviewed your request for certification as a Disadvantaged Business Enterprise (DBE) and is pleased to inform you that your firm appears to meet the requirements established by the United States Department of Transportation in Title 49, Part 26 of the Code of Federal Regulations. Consequently, your firm is now certified as a DBE to participate in the program in the following classification(s) only:

NAICS Code 518210	"Data Processing, Hosting, and Related Services"
NAICS Code 541330	"Engineering Services"
NAICS Code 541511	"Custom Computer Programming Services"
NAICS Code 541512	"Computer Systems Design Services"
NAICS Code 541519	"Other Computer Related Services"
NAICS Code 541618	"Other Management Consulting Services"
NAICS Code 811212	"Computer and Office Machine Repair and
	Maintenance"

DBE certification continues from the date of this letter, but is contingent upon the firm renewing its eligibility annually with our office. You will be notified in advance of your obligation to provide to our office a copy of your renewal documents. These documents are also available online at www.paucp.com. However, the responsibility to assure continued certification is yours. Failure to continue your eligibility will result in immediate action to decertify the firm.

As long as your firm is listed in the PA UCP DBE Directory at www.paucp.com, you are DBE certified in Pennsylvania. In order to maintain an accurate Directory, we are requesting that you make the PA UCP aware of any changes in your address, telephone number or specific geographical area where your firm is willing to perform work. If you wish to expand your status

Page 2 Auriga Corporation August 1, 2014

to include another type of business, you must contact the PA UCP for reevaluation prior to undertaking any projects as a DBE in the expanded area.

In the event of a change in circumstances affecting your ability to meet size, disadvantage, ownership, and control requirements of Part 26 or any material change in the information provided in your application form; you must inform the PA UCP by means of a Notice of Change Affidavit describing in detail the nature of such changes. You must submit a Notice of Change Affidavit (also available online) within 30 days of the occurrence of the change. Failure to do so will be deemed a failure to cooperate. We would also remind you that the PA UCP reserves the right to review your firm at any time to ensure compliance with the program.

Supplier firms that wish to act as a regular dealer must be aware that regular dealer credit cannot be given for drop shipments.

Certified firms with a "trucking" classification must be aware that certain conditions must be met in order to be considered commercially useful. Foremost, the DBE trucking firm must be responsible for the management and supervision of the entire trucking operation for which it is responsible on a particular contract, and there cannot be a contrived arrangement for the purpose of meeting DBE goals. The DBE trucking firm must itself own and operate at least one fully licensed, insured, and operational truck used on the contract. For a full list of these conditions, consult Part 26.55 (d)(1) through (6) of the aforementioned regulation.

We are pleased to have you as a Disadvantaged Business Enterprise and wish you success in acquiring work within the DBE program. If you have any questions, please contact my office at (717) 787-5891 or the 800 number listed at the top of this letter.

Sincerely,

Jocelyn I. Harper, Director Bureau of Equal Opportunity

360/JIH/JMD

cc: CO File 13-053

Letter File

Vanessa Bigelow, Special Investigator

### **FORM 4 - BUSINESS DATA SHEET - DESIGN**

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Par	t A: Business Da	ta				
1.	Business Name:Beyaz	& Patel, Inc.				
2.	Business Address: 16935	5 W. Bernardo Drive, Suite 100,	San Diego	CA State	92127 Zip	
3.	Mailing Address:	Suber	Oity	State	Σip	
	(If different from above)	PO. Box or Street Address	City	State	Zip	
4.	County (and State	)Business is located in:	San Diego		( CA	A)
5.	Name of Owner:	Subhash Patel, PE, SE	Principa	al	State	
6.	Owner'(s) Ethnicity		Tide			
7.	Phone: ( 858 )	451 - 0374	9. Email Address:	spatel@beyazpa	atel.com	
8.	Fax: ( 858 )	271 9932	10. Age of Business:			onths
11.	If your business re a. License Type	quires a license, complete below: Structural Engineering		Gross Receipts: an \$500,000		
	b. License #	S4233		00 to \$1,000,000 000 to \$2,000,000		
	c. Expires on	6-30-15		000 to \$5,000,000 5,000,000		
Par	t B: DBE CERTIF	ICATION STATUS				
13.	Is your business co	urrently a <b>DBE</b> ?		YesX	lo 🗌	
	If "YES," attach a	copy of your DBE Certification	Letter and check all ap	opropriate boxes b	elow:	
	b. Certified by an o	California Unified Certification Pro organization outside of California? ng Agency:		DBE N	lon-DBE	
14.	-	urrently participating in a Joint Ver		Yes :his Form.	No X	
15.	a.Business Name	ture and Partners. Is this busines		DBE N	lon-DBE	
	b. Business Name	ng Agency				

c. Business NameName of Certifying Agency	
DBEs must attach a copy of current certification.	

### CALIFORNIA UNIFIED CERTIFICATION PROGRAM (CUCP)



Firm Number: 41751

### DEPARTMENT OF TRANSPORTATION

OFFICE OF BUSINESS AND ECONOMIC OPPORTUNITY 1823 14th STREET

SACRAMENTO, CA 95811 Phone: (916) 324-0449 Fax: (916) 324-1862

TTY 711

September 2, 2014

Mr. Subhash Patel Beyaz & Patel, Inc. 16935 West Bernard Drive, Suite 100 San Diego, CA 92127

Dear Mr. Patel:

I am pleased to advise you that after careful review of your application and supporting documentation, the California Department of Transportation (Caltrans) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation's Code of Federal Regulation (CFR) 49, Part 26, as amended.

Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under these specific areas of your expertise and license identified following a comprehensive review of your firm:

NAICS Category Codes	Description
541330	Engineering Services
541340	Drafting Services
541490	Other Specialized Design Services
541620	Environment Consulting Services
541690	Other Scientific and Technical Consulting Services
541990	All Other Professional, Scientific and Technical
	Services

Work Category Codes	Description
C8710	Engineering
C8715	Consultant, Engineering
C8716	Architectural Engineer
C8720	Civil Engineering
C8722	Environmental Engineer
C8765	Drafting

Mr. Patel September 2, 2014 Page 2

Your DBE certification is recognized solely for the above codes. You may review your firm's information in the CUCP DBE Database, which can be accessed at Caltrans' Web site at http://www.dot.ca.gov/hq/bep/. Any additions and revisions must be submitted to Caltrans for review and approval.

Firm Number: 41751

In order to assure continuing DBE status, you must annually submit a No Change Declaration Form (which will be sent to you) along with supporting documentation. Based on your annual submission – that no change in ownership and control has occurred – or if changes have occurred, they do not affect your firm's DBE standing. The DBE certification of your firm will continue until or unless it is removed by Caltrans.

Also, should any changes occur that could affect your certification status prior to receipt of the No Change Declaration Form, such as changes in your firm's name, business/mailing address, ownership, management or control, or failure to meet the applicable business-size standards or personal net worth standard, please notify us immediately. Failure to submit forms and/or change of information will be deemed a failure to cooperate under Section 26.109 of the Regulations.

Caltrans reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records, and documents by Caltrans.

For information on Caltrans' contracting opportunities, please visit our website at http://www.dot.ca.gov/hq/esc/oe/.

Congratulations, and thank you for your continued interest in participating in the DBE Program. I wish you every business success.

Sincerely,

JANICE SALAIS
Chief

Certification Branch

uci Salaw

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued)Page 2 of 2

Par	t C: Work Descriptions						
16.	RFIQ, IFB, or RFP #:C0991						
17.	7. Provide complete description of scope of work, services, and materials to be performed or furnished 1:						
	Provide structural engineering design, drawings, specifications and construction						
	support services.						
	NAICS: 541330, 541340, 541	490, 541620, 541690, 541990					
18.	Will your business provide trucking	company services on this project? Please mark one: Yes No X					
	If marked YES, please complete items a. to c. below. If answered NO, answer "Not Applicable."						
	How many trucks does your company own?     How many trucks does your company lease?						
	c. How many trucks are registered						
Par	t C: Signature						
	The authorized signer declares that the information on this form and any attachments, are current, complete and accurate.						
	Business Name:	Beyaz & Patel, Inc.					
	Authorized Signature:						
	Printed Name:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business Subhash Patel					
	Title:	Principal					
	Date:	12-09-2014					

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Pai	rt A: Business Data			
1.	Business COAST SURVEYING, IN	c.		
2.	Business Address: 15031 PARKWAY LOOP, S		N, CA	72780
3.	Mailing Address: Some	City •	State	Zip
	(If different from above) PO. Box or Street Address	ORANGE	State	Zip
4.	County (and State)Business is located in:	14000		State )
5.	Name of Owner: RUEL del CASTILLO	PRESIDENT		
6.	Owner'(s) Ethnicity: HSPANIC	יייי	el del co	stills @
7.		9. Email Address:	oastsw	weep . com
8.	Fax: (714) 918 - 6277	10. Age of Business:	33 Years	Months
11.	If your business requires a license, complete below: a. License Type LAND SURVEYOR	a. Less than	•	
	b. License # PLS 422	c. 🚺 \$1,000,00	0 to \$2,000,0	000
	c. Expires on 6 30 16	d.	0 to \$5,000,0 00,000	000
Par	t B: DBE CERTIFICATION STATUS			
13.	Is your business currently a <b>DBE</b> ?		Yes	No 🗌
	If "YES," attach a copy of your DBE Certification I	Letter and check all app	ropriate boxe	s below:
			DBE	Non-DBE
	a. Certified by the California Unified Certification Program	gram (CUCP)?		
	b. Certified by an organization outside of California?			
	c. Name of Certifying Agency:		Yes	No
14.	Is your business currently participating in a Joint Ven	iture?		No
	If "YES," a copy of the Joint Venture Agreement		s Form.	
15.	Name of Joint Venture and Partners. Is this business	s currently a certified DB	E?	
	- · · · · · · · · · · · · · · · · · · ·		DBE	Non-DBE
	a. Business Name  Name of Certifying Agency		. $\square$	
	b. Business Name			П
	Name of Certifying Agency		_	_

c. Business Name Name of Certifying Agency	
DBEs must attach a copy of current certification.	

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued) Page 2 of 2

Pai	rt C: Work Descriptions	
16.	RFIQ, IFB, or RFP C0991	
17.	Provide complete description of s	scope of work, services, and materials to be performed or furnished <sup>1</sup> :
	NAICS: 541370	
18.		ng company services on this project? Please mark one: Yes No
	<ul><li>a. How many trucks does your</li><li>b. How many trucks does your</li><li>c. How many trucks are registe</li></ul>	company lease?
The	t C: Signature e authorized signer declares the rent, complete and accurate.	at the information on this form and any attachments, are
	Business Name:	COAST SURVEYING, INC.
	Authorized Signature:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business
	Printed Name:	RUEL del CASTILLO
	Title:	PRESIDENT
	Date:	12/2/14



### CALIFORNIA UNIFIED CERTIFICATION PROGRAM



February 17, 2014

CUCP #2128 Metro File # 287

Mr. Ruel del Castillo **Coast Surveying, Inc.** 15031 Parkway Loop, Ste. #B Tustin, California 92780

RE: Disadvantaged Business Enterprise Certification

Dear Mr. Ruel del Castillo:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation (U.S. DOT) Regulation 49 CFR Part 26, as amended. This certification will be recognized by all of the U.S. DOT recipients in California. Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under the following specific areas of expertise that you have identified on the NAICS codes form of the application package:

NAICS (2007)	Description	
541370	Surveying and Mapping (except Geophysical) Services	-

Your DBE certification applies only for the above codes. You may review your firm's information in the CUCP DBE database which can be accessed at the CUCP's website at <a href="https://www.californiaucp.org">www.californiaucp.org</a>. Any additions and revisions must be submitted to Metro for review and approval.

In order to ensure your continued DBE status, you are required to submit an annual No Change Declaration Form (which will be sent to you) along with supporting documentation. If no changes are noted, then your DBE status remains current. If there are changes, Metro will review to determine continued DBE eligibility. Please note, your DBE status remains in effect unless Metro notifies you otherwise.

Should any changes occur that could affect your certification status prior to receipt of the No Change Declaration Form, such as changes in your firm's name, business/mailing address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately. Failure to submit forms and/or change of information will be deemed a failure to cooperate under Section 26.109 of the Regulations.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records and documents by Metro.

Congratulations, and thank you for your interest in the DBE program. Should you have any questions, please contact us at <u>213-922-2600</u>. For information on Metro contracting opportunities, please visit our website at <u>www.metro.net</u>.

Sincerely.

Marilyn White

Certification Consultant – HSW Services
Diversity & Economic Opportunity Department

### FORM 4 - BUSINESS DATA SHEET - DESIGN

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Pa	t A: Business Data			
1.	Business Name: Diaz Yourman & Associates			
2.	/ tadi 000	Santa Ana		92705
3.	Mailing Address:	City	State	Zip
	(If different from above) PO. Box or Street Address	City	State	Zip
4.	County (and State)Business is located in: Orang	е		(CA_)
5.	Name of Owner: Christopher M. Diaz	President		State
	Name	Title		
6.	Owner'(s) Ethnicity: Hispanic			
7.	Phone: ( 714 ) 245 - 2920	9. Email Address:	chris@diazyourman.com	m
8.	Fax: (714 )245 - 2950	10. Age of Busines	s: <sup>22</sup> Years _	0 Months
11.	If your business requires a license, complete below:	12. Business Annu	al Gross Receipts:	
	a. License Type Not Applicable		than \$500,000	
	b. License # Not Applicable	b.  \$500, c.  \$1,00	000 to \$1,000,000 0,000 to \$2,000,000	
	c. Expires on Not Applicable		0,000 to \$5,000,000 \$5,000,000	1
Pai	t B: DBE CERTIFICATION STATUS			
13.	Is your business currently a DBE?		Yesx	No 🗌
	If "YES," attach a copy of your DBE Certification	Letter and check all	appropriate boxes b	pelow:
	a. Certified by the California Unified Certification Pro	ogram (CLICP)?	X X	Non-DBE
	b. Certified by an organization outside of California?	• , , ,	H	H
	c. Name of Certifying Agency:			
	, , ,		Yes	No
14.	Is your business currently participating in a Joint Ver			X
	If "YES," a copy of the Joint Venture Agreement	must be attached to	o this Form.	
15.	Name of Joint Venture and Partners. Is this business	s currently a certified		
	a Duainean Nama			Non-DBE
	a. Business Name  Name of Certifying Agency		⊔	
	Name of Certifying Agencyb.Business Name			
	Name of Certifying Agency		⊔	
	, , , ,			

c. Business NameName of Certifying Agency	
DBEs must attach a copy of current certification.	
A	
*	

### FORM 4 - BUSINESS DATA SHEET – DESIGN (Continued)Page 2 of 2

16. RFIQ, IFB, or RFP #:_C0991 Division 16: Southwest	ern Yard Design Build	
17. Provide complete description	on of scope of work, services, and materials to be performed or furnished <sup>1</sup> :	
Geotechnical engineering		
541330, 541380, 541620 NAICS:		
18. Will your business provide	trucking company services on this project? Please mark one:	Nox
If marked YES, please co	mplete items a. to c. below. If answered NO, answer "Not Applicable."	ı
How many trucks does     How many trucks does		
c. How many trucks are re	egistered to your company:	
-	agricultural of your company:	
Part C: Signature The authorized signer decla	res that the information on this form and any attachments, are	
Part C: Signature The authorized signer decla	res that the information on this form and any attachments, are ate.	-0
Part C: Signature  The authorized signer declacurrent, complete and accur  Business Name:	res that the information on this form and any attachments, are ate.	
Part C: Signature  The authorized signer declacurrent, complete and accur  Business Name:  Authorized Signature:	res that the information on this form and any attachments, are rate.  Diaz Yourman & Associates  Signatury of Director, Officer, General Partner similarly situated Principal of the Business	
Part C: Signature  The authorized signer declar current, complete and accurrent accurr	Diaz Yourman & Associates  Diaz Yourman & Associates  Signatury of Director, Officer, General Partner or Similarly situated Principal of the Business Christopher M. Diaz, PE, GE	
Part C: Signature  The authorized signer declar current, complete and accur  Business Name:  Authorized Signature:  Printed Name:  Title:	Diaz Yourman & Associates  Diaz Yourman & Associates  Signature of Director, Officer, General Partner or Similarly situated Principal of the Business Christopher M. Diaz, PE, GE  Principal	
Part C: Signature  The authorized signer declar current, complete and accur  Business Name:  Authorized Signature:  Printed Name:  Title:	Diaz Yourman & Associates  Diaz Yourman & Associates  Signature of Director, Officer, General Partner or Similarly situated Principal of the Business Christopher M. Diaz, PE, GE  Principal	
Part C: Signature  The authorized signer declar current, complete and accur  Business Name:  Authorized Signature:  Printed Name:  Title:	Diaz Yourman & Associates  Diaz Yourman & Associates  Signature of Director, Officer, General Partner or Similarly situated Principal of the Business Christopher M. Diaz, PE, GE  Principal	
Part C: Signature  The authorized signer declar current, complete and accur  Business Name:  Authorized Signature:  Printed Name:  Title:	Diaz Yourman & Associates  Diaz Yourman & Associates  Signature of Director, Officer, General Partner or Similarly situated Principal of the Business Christopher M. Diaz, PE, GE  Principal	
Part C: Signature  The authorized signer declar current, complete and accurrent accurr	Diaz Yourman & Associates  Diaz Yourman & Associates  Signature of Director, Officer, General Partner or Similarly situated Principal of the Business Christopher M. Diaz, PE, GE  Principal	



May 3, 2013

CUCP #20160 Metro File # 784

Mr. Christopher Diaz *Diaz & Associates, Inc. dba Diaz Yourman & Assoiciates* 1616 E. 17th St Santa Ana, California 92705

RE: Disadvantaged Business Enterprise Certification

Dear Mr. Diaz:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation (U.S. DOT) Regulation 49 CFR Part 26, as amended. This certification will be recognized by all of the U.S. DOT recipients in California. Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under the following specific areas of expertise that you have identified on the NAICS codes form of the application package:

NAICS (2007)	<u>Description</u>	Size Standard
541330	Engineering Services	\$14.0 Million
541620	Environmental Consulting Services	\$14.0 Million
541380	Testing Laboratories	\$14.0 Million

Your DBE certification applies only for the above codes. You may review your firm's information in the CUCP DBE database which can be accessed at the CUCP website at <a href="www.californiaucp.org">www.californiaucp.org</a>. Any additions and revisions must be submitted to Metro for review and approval.

In order to assure continuing DBE status, you must submit annually a No Change Declaration form (which will be sent to you) with supporting documentation. Based on your annual submission that no change in ownership and control has occurred, or if changes have occurred, they do not affect your firm's DBE standing, the DBE certification of your firm will continue until or unless it is removed by our agency.

Also, should any changes occur that could affect your certification status prior to receipt of the DBE Declaration, such as changes in your firm's name, business/mailing address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records and documents by Metro.

Congratulations, and thank you for your interest in the DBE program. I wish you every business success and should you have any questions, please contact us at <u>213-922-2600</u>. For information on Metro contracting opportunities, please visit our website at www.metro.net.

Sincerely,

Marilyn White

**HSW** Certification Consultant

### FORM 4 - BUSINESS DATA SHEET - DESIGN

page 1 of 2

### TO BE COMPLETED BY PRIME AND ALL SUBCONTRACTORS LISTED ON FORM I AND FORM 3

Completion of this Form, and Form 1 or Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Part A: Business Data		and the second of the second
Business Name: D'Leon Consulting Engineer		
2. Business Address: 3605 Long Beach Blvd. 235 Long Beach	CA	90807
Street City  3. Mailing Address: 3605 Long Beach Blvd. 235 Long Beach	State CA	Zip 90807
(If different from above) PO Box or Street Address City	State	Zip
4.County (and State) Business is located in: <u>Long Beach CA 90807</u>		
5. Name of Owner:	Principal Eng	gineer
6. Owner'(s) Ethnicity:	Title	
7. Phone: <u>(562) 989 – 4500</u> 9. Email Address: <u>dleon.en</u>	gineers@ve	rizon.net
8. Fax: <u>(562) 989 - 4509</u> 10. Age of Business: <u>25</u>	Years <u>       1  </u>	Months
11. If your business requires a license, complete below. a. License Type Civil Engineer a. ☐ Less than \$50,000 to	500,000	
b. License # C34988 c. ⊠ \$1,000,000 fd. ☐ \$2,000,000 fd.	0 \$2,000,000	
c. Expires on 09/2013 e. over \$5,000		,
Part B: DBE CERTIFICATION STATUS		
13. Is your business currently a DBE?	es 🖂	No 🗌
If "YES" attach a copy of your DBE Certification Letter and check all appre	ciate boxes	below:
	DBE	Non-DBE
a. certified by the California Unified Certification Program (CUCP)?	$\boxtimes$	
b. certified by an organization outside of California?		
c. Name of Certifying Agency		
14. Is your business currently participating in a Joint Venture  If "YES", a copy of the Joint Venture Agreement must be attached to this Form	Yes	No ⊠
45 Name of Joint Venture and Destroys Is this business assembly a partial DDFS		
15. Name of Joint Venture and Partners. Is this business currently a certified DBE?	DBE	Non-DBE
a. Business Name N/A	DBE	Non-DBE
,	DBE	Non-DBE
a. Business Name <u>N/A</u>	DBE	Non-DBE
a. Business Name N/A  Name of Certifying Agency N/A	DBE	Non-DBE
a. Business Name N/A  Name of Certifying Agency N/A  b.Business Name	DBE	Non-DBE

REV. DATE: 06.26.13

Dord C. Warls Dane	
Part C: Work Desc	ription
16. RFIQ, IFB, or RI	FP .
#: METRO CO 9	0.1
#. <u>METRO CO 9</u>	91
17. Provide complet	e description of scope of work, services, and materials to be performed/furnished1:
	calculations and CAD Drawings for removing and/or abandon utilities in the proposed
	storm drain be protected in place
points sewer indus	or domestic water, fire service, gas electricity, communications, storm drain collecting strial waste and irrigation at several yard's facilities: truck repair, car wash, body shop
and other	The tractor and migation at optical year or admitted that repairs our mains souly ones
Coordinate with citie	es, county, Caltrans and utility companies.
NAICS Codes:	
541350 541330	<u>0 541340 541511</u>
18.Will your busines	ss provide trucking company services on this project? Please mark one: Yes No
If marked YES, ple	ease complete items a. to c. below. If answered NO, answer "Not Applicable."
a.How man	y trucks does your company own?N/A
b.How man	y trucks does your company lease?
c. How many	/ trucks are registered to your company?
Port Di Signoturo	
Part D: Signature	
The authorized sign complete and accurate	ner declares that the information on this form and any attachments, are current, rate.
Dusiness Name: D'	Loon Consulting Engineer
business name. D	Leon Consulting Engineers
Authorized Signature	ure of Director, Officer, General Partner or similarly situated Principal of the Business
Signati	ure of Director, Officer, General Parties of Similarly Situated Philippal of the business
Printed Name:	Domingo Leon
Title:	President & Principal Engineer
Date:	12/11/2014
Date.	121112017

### **Bob Schoonover**

From:

Domingo Leon <dleon.engineers@verizon.net>

Sent:

Tuesday, January 20, 2015 10:21 AM

To:

**Bob Schoonover** 

Cc:

'Fernandes, Donna M.'; 'Smith, Tashai R.'

**Subject:** 

Missing form for SW Yard

**Attachments:** 

Caltrans DBE certif.LATEST.April 2016.pdf

Hi Bob,

Find attached our Caltrans latest DBE certification

We were advised by Caltrans' Ms. Janice Salais, Sacramento Headquarters Chief, Certifications

Branch (916) 324 0841, that as of last year, Caltrans will no longer issue paper DBE certifications. The Prime or interested party will check ON LINE

Best,

Domingo Leon, PE
Principal Engineer
D'Leon Consulting Engineers
3605 Long Beach Blvd. Suite 235
Long Beach, CA 90807
Phone (562) 989-4500
Fax (562) 989-4509
Mobile (562)754-4330
www.dleonengineers.com

From: Bob Schoonover [mailto:BSchoonover@bbiius.com]

Sent: Tuesday, January 20, 2015 8:12 AM

To: dleon.engineers@verizon.net

**Cc:** Ural Yal; <u>donna.fernandes@stvinc.com</u> **Subject:** Missing form for SW Yard

Good morning. We are putting together our paperwork for the Southwestern Yard bid for Balfour Beatty / Kemp Bros JV. We have your Form 4 (attached) but we are missing the DBE certification letter that needs to be attached.

Please send a copy of your current DBE Certification Letter as soon as possible. An E-mail copy will be sufficient.

Thank you,

Robert Schoonover Balfour Beatty Infrastructure 909-770-7020, ext. 248 bschoonover@bbiius.com

\*\*\*\* Confidentiality Notice \*\*\*\*

The contents of this e-mail are confidential and are intended only for the use of the recipient(s) unless otherwise indicated. If you have received this e-mail in error, please notify the sender(s) immediately by telephone. Please destroy and delete the message from your computer. Any form of reproduction, dissemination, copying, disclosure, modification, distribution and/or publication of this e-mail is strictly prohibited unless expressly authorized by the sender(s). No person, without written confirmation of the contents of this e-mail, should rely on it. While this e-mail and the information it contains are supplied in good faith, no member of the

# **BUSINESS ENTERPRISE CERTIFICATE**

## D'LEON CONSULTING ENGINEERS CORPORATION

3605 LONG BEACH BLVD SUITE 235 LONG BEACH, CA 90807

Owner: DOMINGO F. LEON

**Business Structure: CORPORATION** 

STATE MINORITY BUSINESS ENTERPRISE

This Certification Not Valid For Federal Aid Contracts

This certificate acknowledges that said firm is approved by the California Department of Transportation as a State Minority Business Enterprise or State Women Business Enterprise (or in some cases both) in accordance with Assembly Bill Number 486, Chapter 1329 and the California Public Code, Chapter 2.5 (commencing with Section 2050), for the following NAICS codes:

\* 541330

Engineering Services Building Inspection Services 541350

\* Indicates primary NAICS code

DEPARTMENT OF TRANSPORTATION 1823 14TH STREET, MS 79 SACRAMENTO, CA 95814 0000 CERTIFYING AGENCY: (916) 324-1700

Firm Number

March 6, 2014

nice Salais, CERTIFYING AGENCY REPRESENTATIVE

### Back To Query Form

### **Search Returned 1 Records**

Tue Jan 20 10:35:54 PST 2015

**Query Criteria** Firm ID: 4238 Firm Type: DBE

Firm ID 4238

Firm/DBA Name D'LEON CONSULTING ENGINEERS CORPORATION

Address Line1 3605 LONG BEACH BLVD SUITE 235

Address Line2

City LONG BEACH

 State
 CA

 Zip Code1
 90807

Zip Code2

Mailing Address Line1 Mailing Address Line2

Mailing City
Mailing State
Mailing Zip Code1
Mailing Zip Code2

Certification Type DBE

EMail dleon.engineers@verizon.net
Contact Name DOMINGO FRANCISCO LEON

 Area Code
 ( 562 )

 Phone Number
 989-4500

 Fax Area Code
 ( 562 )

 Fax Phone Number
 989-4509

Agency Name DEPARTMENT OF TRANSPORTATION

Counties 00; Districts 00;

**DBE NAICS** 541330; 541350;

**ACDBE NAICS** 

Work Codes C8703 TRAFFIC ENGINEER; C8707 FEASIBILITY STUDIES; C8715 CONSULTANT, ENGINEERING; C8720 CIVIL

ENGINEERING;

**Licenses** EC Civil Engineer;

Trucks

Gender M
Ethnicity HISPANIC
Firm Type DBE

Back To Query Form

### FORM 4 - BUSINESS DATA SHEET - DESIGN

Page 1 of 2

TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Pa	rt A: Business Da	ıta		-				
1.	Business Name:FMG A	architects						
2.	Business Address: 633 W	. 5th Street, 28th Floor, #2885	, Los An		90071		4	- -
3.	Mailing Address:	Street 330 15th Street, Oakland, CA	94612	City		State	Zip	
	(If different from above)	PO. Box or Street Address		City		State	Zip	
4.	County (and State	e)Business is located in: Alam	eda, Los	Angeles, S	San Fran	cisco	(	CA)
5.	Name of Owner:_	Claudia Guadagne, President		Title			State	
6.	Owner'(s) Ethnicit	<sup>y:</sup> Hispanic						
7.	Phone: (213)	622 - 0134	9. Ema	ail Address:	cguada	gne@fm	garchited	ts.com
8.		465 - 8711						
11.		equires a license, complete below Architecture	: 12. Bu -		ual Gross than \$50		:	
	b. License #	C27982, 1999	_	c. X \$1,0	00,000 to		00	
	c. Expires on	03/31/2015	_		00,000 to -\$5,000,0	\$5,000,0 000	00	
Par	t B: DBE CERTIF	ICATION STATUS						
13.	Is your business c	urrently a DBE?			Υ	esX	No 🗌	
	If "YES," attach a	copy of your DBE Certification	<b>Letter</b> a	nd check al	l appropr	iate boxes	s below:	
						DBE	Non-DB	E
	a. Certified by the	California Unified Certification Pro	ogram (C	UCP)?		X		_
		organization outside of California?	·					
	c. Name of Certify	ing Agency: BART				Yes	Na	
14.		urrently participating in a Joint Ve of the Joint Venture Agreement		attached t	to this Fo		No X	
15.	Name of Joint Ver	nture and Partners. Is this busines	ss currer	tly a certifie	d DBE?			
						DBE	Non-DB	E
	a. Business Name							
	b. Business Name	ng Agency						
	Name of Certifyi	ng Agency						
LAC	MTA GA14-98			ALCOHOL STREET, STREET	DBE	INSTR TO E	BIDDERS/PF	ROPOSERS

c. Business NameName of Certifying Agency	
DBEs must attach a copy of current certification.	

### FORM 4 - BUSINESS DATA SHEET - DESIGN (Continued) Page 2 of 2

Par	t C: Work Descrip	tions				
16	DEIO IED AT DED	CRENSHAW/LAX TRANSIT CORRIDOR PROJECT				
10.	RFIQ, IFB, or RFP #:	C0991 Division 16: Southwestern Yard				
17.	17. Provide complete description of scope of work, services, and materials to be performed or furnished <sup>1</sup> :					
	Architectural De	esign				
	NAICO					
	NAICS: 541310					
18.	Will your business p	provide trucking company services on this project? Please mark one: Yes No X				
	If marked YES, ple	ease complete items a. to c. below. If answered NO, answer "Not Applicable."				
	a. How many truck	ks does your company own? Not Applicable				
	b. How many truck	ks does your company lease? Not Applicable				
	c. How many truck	ks are registered to your company? <u>Not Applicable</u>				
Par	t C: Signature					
The	e authorized signe	r declares that the information on this form and any attachments, are				
cur	rent, complete and	d accurate.				
		5146 4-1/				
	Business Name:	FMG Architects				
	Authorized Signatur	re:  Signature of Director, Officer, General Partner or similarly situated Principal of the Business				
	Printed Name:	Ron Finger				
	Title:	Vice President				
	Date:	November 20, 2014				

### DISADVANTAGED BUSINESS ENTERPRISE CERTIFICATE CALIFORNIA UNIFIED CERTIFICATION PROGRAM

### FMG ARCHITECTS

OAKLAND, CA 94612 330 15TH STREET

Owner: CLAUDIA GUADAGNE

**Business Structure: CORPORATION** 

This certificate acknowledges that said firm is approved by the California Unified Certification Program (CUCP) as a Disadvantaged Business Enterprise (DBE) as defined by the U.S. Department of Transportation (DOT) CFR 49 Part 26, as may be amended, for the following NAICS codes:

NAICS Code(s) \* Indicates primary NAICS code

\* 541310 Architectural Services

541410 Interior Design Services

541618 Other Management Consulting Services

541490 Other Specialized Design Services

Work Category Code(s)

**BUSINESS ADMINISTRATION** TRAFFIC ENGINEER C8701 C8703 MANAGEMENT INFORMATION SYSTEMS CONSULTANT C8700 C8702

ARCHITECTURAL

C8704

DESIGN C8705

Licenses

ARC Architect

CERTIFYING AGENCY:

BAY AREA RAPID TRANSIT DISTRICT (BART) 300 LAKESIDE DRIVE, 18TH FLOOR

OAKLAND, CA 94612 0000

(510) 464-6195

UCP Firm Number:

September 28, 2010

CUCP OFFICER

### **FORM 5 - DBE AFFIRMATION - DESIGN**

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991					
	_						
2.	Project Name	Division 16: Southwestern Yard					
	-						
3.	Name of the Prime:	Balfour Beatty / Kemp Bros. Jo	oint Venture				
4.	Business Address:	1050 Lakes Drive, Ste. 200, V	Vest Covina, Calif	ornia	91790		
	_	Street	City	State	Zip		
5.	Name of Proposed D	DBE Business: Sote	ria Company, LL	.C			
6.	Business Address:	28134 S. Western Ave., #150	San Pedro	CA	90732		
7.	Street City State Zip						
8.	Identify the scope of work to be performed by DBE subcontractor and provide applicable Northern America Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>						
	System Safety and Security Planning, Analysis and Certification. Reliability,						
	Maintainability, Availability and Dependability Planning, Analysis and Demonstration.						
	NAICS: 541690						
Affirmation: Signatures of the authorized representatives of the Offeror and the DBE business below, represents the commitment by both parties. A formal subcontract agreement between the Offeror and the DBE subcontractor shall include the scope(s) of work and monetary commitment referenced above. DBE commitments in this document shall be a condition of contract award.							
	Balfour Beatty / Kemp Bros. Joint Venture  Soteria Company, LLC  Name of DBE Business						
	fat marerso Menut Coular						
٩ut	uthorized Signature of Business  Authorized Signature of DBE Business						
Tyn	TRAYERSO Thomas C. Griego  yped or Printed Name of Signee Typed or Printed Name of Signee						
		-	• •	Manager			
	HSSISTANT SECRETARY Manager						

Title of Signee	Title of Signee		
909-770-7020	310-753-7470		
Telephone	Telephone		
uyal@bbiius.com	tom.griego@soteriacompany.com		
Email	Email		
1/22/19	1/21/15		
Date	Date		

### **FORM 5 - DBE AFFIRMATION - DESIGN**

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

RFP/IFB Number:	C0991						
- Project Name	Division 16: Southwestern Yard						
Name of the Prime:	Balfour Beatty / Kemp Bros. Joint Venture						
- Business Address:	1050 Lakes Drive, Ste. 200, V	Vest Covina, Cal	ifornia	91790			
_	Street	City	State	Zip			
Name of Proposed D	DBE Business: Auriga Corporat	ion					
Business Address:	890 Hillview Court, Suite 130,	Milpitas,	CA	95035			
7. Total DBE Dollars Committed: \$198, 290.00  (Amount should match \$ Amount listed for this business on Form 1 or Form 3)  8. Identify the scope of work to be performed by DBE subcontractor and provide applicable Northern Ame Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>							
Engineering Services							
Management Consulting Services							
NAICS: 541330, 54	41618						
mmitment by both part all include the scope(s	ties. A formal subcontract agree (s) of work and monetary committed	ement between t	he Offeror and	the DBE subcontractor	r		
Balfour Beatty / Kemp Bros. Joint Venture Auriga Corporation							
horized Signature of Burel or Printed Name of S	Authorized Signa Parkash Darya  Typed or Printed	ture of DBE Busi	ness				
	Project Name  Name of the Prime:  Business Address:  Name of Proposed Date of Proposed Date of Proposed Date of Industry Classification  Engineering Service Management Consumation: Inatures of the authorismitment by both parall include the scope (sometiment shall be a consumption of Business project of Printed Name of Suddor Printed Name of S	Project Name Division 16: Southwestern Yar  Name of the Prime: Balfour Beatty / Kemp Bros. J.  Business Address:  Name of Proposed DBE Business: Auriga Corporat Business Address: 890 Hillview Court, Suite 130, Street  Total DBE Dollars Committed: \$198, 290.00 (Amount should match \$ Amount should match \$ Amount should match \$ Court, Suite 130, Street)  Total Classification System (NAICS) code(s): < h  Engineering Services Management Consulting Services NAICS: 541330, 541618  Firmation: Inatures of the authorized representatives of the Offer miniment by both parties. A formal subcontract agree all include the scope(s) of work and monetary commit course the shall be a condition of contract award.  Salfour Beatty / Kemp Bros. Joint Venture  The of Business  An Transport	Project Name  Division 16: Southwestern Yard  Business Address:  1050 Lakes Drive, Ste. 200, West Covina, Cal  Street  City  Name of Proposed DBE Business:  Auriga Corporation  Business Address:  890 Hillview Court, Suite 130, Milpitas,  Street  City  Total DBE Dollars Committed: \$198, 290.00  (Amount should match \$ Amount listed for this business Industry Classification System (NAICS) code(s): <a href="http://www.census">http://www.census</a> Engineering Services  Management Consulting Services  NAICS:  541330, 541618  Timation:  Inatures of the authorized representatives of the Offeror and the DBE minitment by both parties. A formal subcontract agreement between the all include the scope(s) of work and monetary commitment referenced cument shall be a condition of contract award.  Salfour Beatty / Kemp Bros. Joint Venture  The of Business  Auriga Corporation  Auriga Corporation  Name of DBE Business  Authorized Signa Parkash Daryan  Typed or Printed	Project Name  Division 16: Southwestern Yard  Business Address:  1050 Lakes Drive, Ste. 200, West Covina, California  Street  City  State  Name of Proposed DBE Business:  Auriga Corporation  Business Address:  890 Hillview Court, Suite 130, Milpitas, CA  Street  City  State  Total DBE Dollars Committed: \$198, 290.00 (Amount should match \$ Amount listed for this business on Form 1 or Form Identify the scope of work to be performed by DBE subcontractor and provide applic Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www.">http://www.census.gov/eos/www.</a> Engineering Services  Management Consulting Services  NAICS: 541330, 541618  Firmation: Inatures of the authorized representatives of the Offeror and the DBE business below monitment by both parties. A formal subcontract agreement between the Offeror and all include the scope(s) of work and monetary commitment referenced above. DBE comment shall be a condition of contract award.  Salfour Beatty / Kemp Bros. Joint Venture  The of Business  Auriga Corporation  Name of DBE Business  Auriga Corporation  Name of DBE Business  Auriga Corporation  Name of DBE Business  Authorized Signature of DBE Business  Parkash Daryani  Typed or Printed Name of Signee	Project Name  Division 16: Southwestern Yard  Business Address:  1050 Lakes Drive, Ste. 200, West Covina, California  Proposed DBE Business:  Street  City  State  Zip  Name of Proposed DBE Business:  Auriga Corporation  Business Address:  890 Hillview Court, Suite 130, Milpitas, CA  Street  City  State  Zip  Total DBE Dollars Committed: \$198, 290.00  (Amount should match \$ Amount listed for this business on Form 1 or Form 3)  Identify the scope of work to be performed by DBE subcontractor and provide applicable Northern Americal Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a> Engineering Services  Management Consulting Services  NAICS: 541330, 541618  Timation:  Timation:  Timation:  Timation:  Timation:  Salous Beatty / Kemp Bros. Joint Venture  The of Business  Authorized Signature of Business  Authorized Signature of DBE Business		

Title of Signee	Title of Signee		
909-770-7020	(408) 946-5400 Ext. 6224		
Telephone	Telephone		
uyal@bbiius.com	pdaryani@aurigacorp.com		
Email	Email		
1/22/15	January 21, 2015		
Date	Date		

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991					
2.	Project Name	Division 16: S	outhwestern Ya	ard Design-Build		2	
	_						
3.	Name of the Prime:	Balfour Be	eatty/Kemp Br	ros. JV.			
	_						
4.	Business Address:	1050 Lakes	Drive, Ste. 20	00, West Covina	CA	91790	
	_	Street		City	State	Zip	
5.	Name of Proposed D	BE Business:_	Beyaz & Pa	atel, Inc.			-
6.	Business Address:	5935 W. Berna	rdo Dr. #100,	San Diego	CA	92127	
7.	Total DBE Dollars Co			City  unt listed for this business or	State	Zip	
8.	Identify the scope of work to be performed by DBE subcontractor and provide applicable Northern America Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a> Provide structural engineering design, drawings, specifications and construction						
	support service		g design, draw	ings, specification	s and consti	uction	
	- Support Service	J.	·				
	NAICS: 541330, 5	541340, 54149		1690, 541990	<u> </u>		
Sig cor sha	firmation: Inatures of the authoric Inmitment by both part Include the scope(s Include the scope)	ies. A formal su ) of work and mo	ubcontract agree onetary commit	ement between the	Offeror and th	e DBE subcontrac	ctor
	alfour Beatty/Kemp	Bros. JV.		Beyaz & Patel, Ir			
Na	me of Business			Name of DBE Busine	ess O /		_
	Yat Mare	1/20		Lubhary	Xely		-
	norized Signature of Bus			Authorized Signature	e of DBE Busine	ess	
	PAT TRAVER	230		Subhash Patel Typed or Printed Nar	mo of Signes		-
ı y ŀ	ASSISTANT	•		Principal	ne or Signee		
	1.001017441	3 00NB 14	~ /				-

Title of Signee	Title of Signee
909-770-7020	858-451-0374
Telephone	Telephone
LYAL @ BBIILIS, COM	spatel@beyazpatel.com
Email	Email
1/27/19	12/09/14
Date	Date

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991
	_	
2.	Project Name	Division 16: Southwestern Yard Design-Build
	_	
3.	Name of the Prime:	BALFOUR BEATTY/KEMP BROS. JV
	-	
4.	Business Address:	1050 LAKES DR., SUITE 200, WEST COVINA, CA 91790
	-	Street City State Zip
5.	Name of Proposed D	DBE Business: CORST SURVEYING, INC.
6.	Business Address:	EWAY LOOP, SHITE B, TUSTIN, CA 92780 State Zip
7.	Total DBE Dollars Co	ommitted: \$ 66,174.00 (Amount should match \$ Amount listed for this business on Form 1 or Form 3)
8.		work to be performed by DBE subcontractor and provide applicable Northern America on System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>
	NAICS: 54/37	D
Sig cor sha	mmitment by both part all include the scope(s	ized representatives of the Offeror and the DBE business below, represents the ties. A formal subcontract agreement between the Offeror and the DBE subcontractor of work and monetary commitment referenced above. DBE commitments in this dition of contract award.
SA.	LFOUR BEATTY,	KEMP BROS. JY COAST SURVEYING, INC.
Nar	me of Business	Name of DBE Business
	fat pare	No Kul del Cartillo
	horized Signature of Bus	Disc. (a) Marilia
Тур	PAT TRAVER	
	ASSISTANT	
		1

Title of Signee	Title of Signee
- <del>213 400 3978</del> 909-770-7020	PRESIDENT (714)918-6266
Telephone	Telephone
-david.borgor@stvinc.com- UYALC BBIIUS @	miruel. delcastillo @ roastsurrey.com
Email	Email
12/11/14 1/27/15	12 2 14
Date /	Date

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991					
	_						
2.	Project Name	Division 16: Southweste	ern Yard Design-Build				
	_						
3.	Name of the Prime:	e: Balfour Beatty/Kemp Bros. JV					
	-						
4.	Business Address:	1050 Lakes Drive, Ste.	200, West Covina, CA	9170			
	_	Street	City	State	Zip		
5.	Name of Proposed D	BE Business: Diaz Yourman	n & Associates				
6.	Business Address:				4,		
		1616 E. 17th Street	Santa Ana City	CA	92705 Zip		
8.	Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>						
Sig cor sha	mmitment by both part all include the scope(s	zed representatives of the ies. A formal subcontract ) of work and monetary codition of contract award.	agreement between t	he Offeror and	the DBE subcontractor		
		Bros. SV	Diaz Yourman & A				
Naı	me of Business		Name of DBE Bu	siness			
Auf	horized Signature of Bus	siness	Authorized Signa	ture of DBF Bus	iness		
-	AT TRAVER		Christopher M. Dia				
Typ	ped or Printed Name of S	Signee	Typed or Printed				
/	ASSISTANT .	SECRETARY					

Title of Signee	Title of Signee
909-770-7020	714-245-2920
Telephone	Telephone
LYAL @ BBIILS, COM	chris@diazyourman.com
Email	Email
1/ZZ/157	12/11/14
Date /	Date

## **FORM 5 – DBE AFFIRMATION**

# TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBD subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

- 1. RFP/IFB Number: C0991
- 2. Project Name: Division 16: Southwestern Yard Design-Build
- 3. Name of the Prime: Balfour Beatty/Kemp Bros. JV.
- 4. Business Address: 1050 Lakes Drive, Suite 200 West Covina CA 91790
  Street City State Zip
- 5. Name of Proposed DBE Business: D'Leon Consulting Engineers
- 6. Business Address: 3605 Long Beach Blvd. Suite 235 Long Beach CA 90807
  Street City State Zip
- 7. Total DBE Dollars Committed: \$ 272,240.00

(Amount should match \$ Amount listed for this business on Form 1 and Form 3)

8. Identify the scope of work that will be performed by this DBE subcontractor and provide applicable Northern America Industry Classification System (NAICS) code(s): <a href="http://census.gov.eos/www/naics/">http://census.gov.eos/www/naics/</a>

<u>D'Leon will prepare calculations and CAD Drawings for removing or abandon utilities in the proposed</u> yard and large existing storm drain be protected in place

New utility layouts for domestic water, fire service, gas electricity, communications storm drain, sewer, industrial waste and irrigation at several sites: truck repair, car wash, body shop and other facilities. Coordinate with cities, county, Caltrans and utility companies

NAICS: 541350 541330 541340 541611

### Affirmation:

Signatures of the authorized representatives of the Offeror and the DBE business below, represents the commitment by both parties. A formal subcontract agreement between the Offeror and the DBE subcontractor shall include the scope(s) of work and monetary commitment referenced above. DBE commitments in this document shall be a condition of contract award.

Balfour Beatty/Kemp Bros. JV.	D'Leon Consulting Engineers
Name of Business	Name of DBE Business
Pat Maveur	D-1 LW
Authorized Signature of Business	Authorized Signature of DBE Business
PAT TRAVERSO	Domingo Leon
Typed or Printed Name of Signee	Typed or Printed Name of Signee
ASSISTANT SECRETARY	President & Principal Engineers
Title of Signee	Title of Signee
909-770-7020	(562) 989-4500
Telephone	Telephone
LYAL @ BBIIUS. COM	dleon.engineers@verizon.net
Email Address	Email Address
12//11/2014 1/22/18	12/11/2014
Date /	Date

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991					
	_						
2.	Project Name	Division 16: S	Southwestern	Yard Design	-Build		
	_						
3.	Name of the Prime:	Balfour Beatty	y/Kemp Bros.	JV			
	-						
4.	Business Address:	1050 Lakes D	Prive, Suite 20	0, West Cov	ina, CA 91790		
	-	Street		City	State	Zip	
5.	Name of Proposed D	BE Business:_	FMG Archite	ects			
3.	Business Address: 6				ngeles, CA 90071		
		Street		City	State	Zip	
7.	Total DBE Dollars Co	mmitted: \$ <u>32</u>	23,141.00 t should match \$ Ai	O mount listed for thi	s business on Form 1 or Form 3	3)	
3.	Identify the scope of	work to be perfe	ormed by DBI	≣ subcontrac	tor and provide applica	able Northern America	à
	Industry Classificatio	n System (NAIC	CS) code(s):	<http: td="" www.d<=""><td>census.gov/eos/www/r</td><td>naics/&gt;</td><td></td></http:>	census.gov/eos/www/r	naics/>	
	Architectural De	esign					
	NAICS: 54131	0					
Λ <b>£</b> 4							
Sig	<del>firmation:</del> gnatures of the authori:	zed representat	rives of the Of	feror and the	DBE business below,	represents the	
cor	mmitment by both part	ies. A formal si	ubcontract ag	reement bety	veen the Offeror and the enced above. DBE co	he DBE subcontractor	
dod	cument shall be a cond	dition of contrac	t award.	munent refer	enced above. DBE co	mmitments in this	
	LEGUR BEATTY/	KEALP BRO	S. JV	FMG Ar	chitects		
Vai	me of Business			Name of D	DBE Business		
	fat Mare	rott		Jerr			
-	horized Signature of Bus				signature of DBE Busin	ess	
1	AT TRAYERSO	<u> </u>		Ron Fin	•		
		_	21 .		Printed Name of Signee		
4	POISTANT	DECLETA	KY	vice Pr	esident		

 Title of Signee
 Title of Signee

 909-770-7020
 510.465.8700

 Telephone
 Telephone

 LYAL® BBIIUS. COM
 rfinger@fmgarchitects.com

 Email
 Email

 December 2, 2014
 Date

# FORM 1 - PROPOSED LIST OF SUBCONTRACTORS AND SUPPLIERS - CONSTRUCTION TO BE COMPLETED BY OFFEROR

Offerors are required to list ALL (DBE and Non-DBE) first-tier subcontractors. Offerors are required to utilize Race Conscious (RC) DBE firms in the performance of this project. RC Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or proposal will be counted towards the contract goal. Metro will DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority women.

Division 16: Southwestern Yard Project Name: r) Balfour Beatty / Kemp Bros. JV 1. Offeror's Name:

22 January 2015 Bid Due Date: 4 3. Total Bid Price: \$ (85,744,460

	A A	В	)       	0	E	ш	9
			SUBCONTRACTORS:				
	NAME OF OFFEROR AND ALL SUBCONTRACTORS	DESCRIPTION OF	C = Consultant Or Contractor S = Supplier <sup>1</sup>	BID PRICE	BID PRICE FOR RC DBE FIRMS	BID PRICE FOR OTHER DBE FIRMS	TOTAL DBE BID
	( 1°' TIER)	WORK	M= Manufacturer B = Broker T = Trucker		(Race Conscious participation)	(Race Neutral Participation)	(COL # E + F)
Offeror	Balfour Beatty / Kemp JV	Design/Build Contract	Prime's \$ Amount → with its own workforce	148,767,400		\$	₩
÷	Comet Electric	Electrical	O	\$18,272,000.00			
2.	ASC	Noise/Vibration Monito	0	\$205,560.00	\$205,560.00		\$205,560.00
က်	The Solis Group	Jobs Coordination	O	\$151,000.00	\$151,000.00		\$151,000.00
4.	AMEC Environmental	Quality Assurance	O	\$744,000.00			
<u>ئ</u>	Soteria Company	Safety Certification	O	\$317,500.00	\$317,500.00		\$317,500.00
6.	B&C/ASTIJV	Comm Systems	O	\$15,290,000.00			
7.							
ω.							
9. (Sho	9. TOTAL BID PRICE (Should equal Line #3 above)		1	\$ 165,747,400 \$ 674,060.00	\$ 674,060.00	\$	\$674,060.00
-							

If a RC DBE or RN DBE firm listed in column D and E are regular dealers enter 60% of the bid price in column G. If a RC DBE or RN DBE firm listed in column D-and-E E and E are brokers, enter the total amount of the fees and or commissions charges in column G. If a DBE business is listed to provide materials/supplies, only sixty-percent (60%) of the cost for materials/supplies will be counted toward the DBE.

DBE INSTR TO BIDDERS/PROPOSERS AND FORMS DESIGN/BUILD (RC-FTA) PRO FORM 068A REV. DATE: 06.26.13

# **FORM 2 – DBE AFFIDAVIT – CONSTRUCTION**

TO BE COMPLETED BY OFFEROR ONLY

Part A: DBE GOA	L DECLARATION	<b>U</b>		Water to the state of the	
X RC DBE GOAL	. ACHIEVED				
	ll demonstrate comp equal to the goal est				l of DBE participation
	ved is Sixteer	1		percent ( <u>16</u>	%)
SUBCONTRAC	shall identify addition TORS AND SUPPLI design packages are	ERS - CONS	STRUCTION (Pro	o Form 070), no	
RC DBE GOAL	NOT ACHIEVED				
achieve the RC	lares to the best of it DBE participation go the goal established	oal, it DID NO	T ACHIEVE a le		
The level achiev	ved is			percent (	%)
	dence of good faith				Offeror certifies that, ght (48) hours of
DO NOT INC	CLUDE EVIDENCE	OF GOOD	FAITH EFFOR	RTS WITH BID	OS/PROPOSALS
DO NOT INC		E OF GOOD	FAITH EFFOR	RTS WITH BIC	OS/PROPOSALS
Part B: SIGNATUR					, California
Part B: SIGNATUR  Executed on:22	E	, 20 <u></u>	, at, West Covin		, California
Part B: SIGNATUR  Executed on:22	2 January Date Balfour Beatty / Ken	, 20 <u></u>	, at, West Covin		, California
Part B: SIGNATUR  Executed on:22  Business Name:	2 January Date Balfour Beatty / Ken		, at, West Covin		, California
Part B: SIGNATUR  Executed on:22  Business Name:  Authorized Signature	2 January Date  Balfour Beatty / Ken e: All	np Bros. Joint	, at, West Covin		, California
Part B: SIGNATUR  Executed on:22  Business Name:  Authorized Signature  Printed Name:	2 January Date  Balfour Beatty / Ken e: Crandall Bat	np Bros. Joint	, at, West Covin		, California
Part B: SIGNATUR Executed on:22 Business Name: Authorized Signature Printed Name:  Title:	Date  Balfour Beatty / Ken  Crandall Bat  Vice Preside	np Bros. Joint	, at, West Covin		, California

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include. African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race women.

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.

1. Subcontractor

3. Total Bid Price:

Comet Electric

Prime's Name:

Balfour Beatty / Kemp Bros. Joint Venture

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	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCR	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier M= Manufacturer B = Broker T = Trucker	BIDI	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Subs	Comet Electric	Electrical	Your business' \$ Amount	\$ 18,272,000.00	49	\$	69
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9. T (Shou	9. TOTAL BID PRICE (Should equal Line #3 above)			\$ 18,272,000.00	<b>69</b>	4	G

Lower Tier Subcontractors

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race women.

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.

1. Subcontractor

3. Total Bid Price:

(Sub.):

Analysis & Solutions Consultants (ASC)

Prime's Name:

Balfour Beatty / Kemp Bros. Joint Venture

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	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCRIPTION OF WORK	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier M = Manufacturer B = Broker T = Trucker	BID PRICE	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
SqnS	ASC	Noise/Vibration Mon.	Your business' \$ Amount	\$ 205,560.00	\$ 205,560.00	€9	\$205,560.00
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9. T( Should	9. TOTAL BID PRICE (Should equal Line #3 above)			\$205,560.00	\$205,560.00	89	\$205,560.00

Lower Tier Subcontractors

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race women.

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.

1. Subcontractor The Solis Group 3. Total Bid Price:

Balfour Beatty / Kemp Bros. Joint Venture

2. Prime's Name:

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	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCR	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier <sup>1</sup> M= Manufacturer B = Broker T = Trucker	BID	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Subs	The Solis Group	Jobs Corrdination	Your business' \$ Amount	\$ 151,000.00	\$151,000.00	€	\$ 151,000.00
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9. T (Shoul	9. TOTAL BID PRICE (Should equal Line #3 above)		1	\$151,000.00	\$151,000.00	6	\$ 151,000.00

Lower Tier Subcontractors

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or women.

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.

1. Subcontractor (Sub.): AMEC

3. Total Bid Price:

AMEC Environmental

Prime's Name:

Balfour Beatty / Kemp Bros. Joint Venture

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	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCRIPTION OF WORK	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier <sup>1</sup> M= Manufacturer B = Broker T = Trucker	BID	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Subs	Subs AMEC Environmental	Quality Assurance	Your business' \$ Amount	\$ 744,000.00	Θ	€	69
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9. To	9. TOTAL BID PRICE (Should equal Line #3 above)		1	\$744,000.00	(6)	8	( <del>6)</del>

DBE INSTR TO BIDDERS/PROPOSERS AND FORMS DESIGN/BUILD (RC-FTA) PRO FORM 068A REV. DATE: 06.26.13

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

C0991 IFB/RFP #:

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act. Balfour Beatty / Kemp Bros. Joint Venture 2. Prime's Name: Soteria Company 3. Total Bid Price: 1. Subcontractor (Snp.): women.

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	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCRIPTION OF WORK	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier <sup>1</sup> M= Manufacturer B = Broker T = Trucker	BID PRICE	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Subs	Subs Soteria Company	Safety Certification	Your business' \$ Amount	\$317,500.00	\$317,500.00	6	\$ 317,500.00
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9. T (Shoul	9. TOTAL BID PRICE (Should equal Line #3 above)			\$317,500.00	\$317,500.00	σ.	\$317,500.00

Lower Tier Subconfractors

TO BE COMPLETED BY ALL SUBCONTRACTORS

Project Name: Division 16: Southwestern Yard

IFB/RFP #: C0991

proposal will be counted towards the contract goal. Metro will achieve a percentage of its overall goal utilizing race neutral measures. Race Neutral (RN) DBEs include non-minority Conscious (RC) DBE firms in the performance of this project. RC DBEs are ethnic groups that have been identified as statistically and significantly underutilized. These groups include: African Americans, Asian Pacific Americans, Native Americans, Hispanic Americans, and Subcontinent Asian Americans. ONLY RC DBEs listed in the Offeror's bid or All subcontractors listed on Form 1 that are subcontracting work are requested to list ALL (DBE and Non-DBE) lower tier subcontractors. Offerors are required to utilize Race women.

Completion of this form and Form 4 (Business Data Sheet) fulfills the requirements of the California Subletting and Subcontracting Fair Practices Act.

Subcontractor (Sub.):

3. Total Bid Price:

B & C / ASTI JV

Prime's Name:

Balfour Beatty / Kemp Bros. Joint Venture

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	NAME OF SUBCONTRACTOR AND ALL LOWER TIER SUBCONTRACTORS	DESCRIPTION OF WORK	SUBCONTRACTORS  C = Consultant Or Contractor S = Supplier <sup>1</sup> M= Manufacturer B = Broker T = Trucker	BID PRICE	BID PRICE FOR RC DBE FIRMS (Race Conscious participation)	BID PRICE FOR RN DBE FIRMS (Race Neutral Participation)	TOTAL DBE BID PRICE (COL # E + F)
Subs	B & C / ASTI JV	Comm Systems		\$ 15,290,000.00	\$	\$	₩.
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9. T	9. TOTAL BID PRICE (Should equal Line #3 above)			\$15,290,000.00	ω.	(4)	W)

Lower Tier Subcontractors

## TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Pai	rt A: Business Dat	a			
1.	Business Name:	Balfour Beatty / Kemp Bros. Joint	t Venture		
2.	Business Address:	1050 Lakes Drive, Ste. 200	W. Covina	California	91790
3.	Mailing Address: (If different from above)	Street PO. Box or Street Address	City	State	Zip
4.			ngeles County, California		Zip ( )
5.	Name of Owner:	Joint V	/enuture	44.45	State
6.	Owner'(s) Ethnicity	Name N/A	Title		
7.	Phone: ( 909 )	770 - 7020	9. Email Address: uya	al@bbiius.com	
8.	, , ,	770 _ 7021			
11.		quires a license, complete below:	12. Business Annual G	ross Receipts:	
	b. License #	988447	b.   \$500,000 c.   \$1,000,00	to \$1,000,000 00 to \$2,000,00	
	c. Expires on	11/30/2016	d.	00 to \$5,000,00 00,000	0
Pai	t B: DBE CERTIFI	CATION STATUS			ng kananan ang mangkaran sa
13.	Is your business cu	urrently a DBE?		Yes	No X
	a. Certified by the 6 b. Certified by an o	copy of your DBE Certification I California Unified Certification Programization outside of California? ng Agency:	gram (CUCP)?	ropriate boxes  DBE	below: Non-DBE
14.	Is your business cu	urrently participating in a Joint Ven	ture?	Yes  X s Form.	No
15.	a. Business Name	ture and Partners. Is this business  Balfour Beatty Infrastructure In	ic.		Non-DBE
	b. Business Name	ng Agency Kemp Bros.		. 🗆	X
	c. Business Name	ng Agency			

Par	t C: Work Descriptions		
16.	RFIQ, IFB, or RFP #: C0991		
17.	Provide complete description of s	scope of work, services, and materials to be performed or furnished <sup>2</sup> :	
	Design Build Ge	eneral Contractor	
	NAIOO		
	NAICS:		
18.	Will your business provide truckir	ng company services on this project? Please mark one: Yes N	οX
If marked YES, please complete items a. to c. below. If answered NO, answer "Not Applicable."			
	a. How many trucks does your		
	b. How many trucks does your o		
	c. How many trucks are register	red to your company?	
Par	t C: Signature		
	e authorized signer declares the rent, complete and accurate.	at the information on this form and any attachments, are	
	Business Name:	Balfour Beatty / Kemp Bros. Joint Venture	
	Authorized Signature:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business	
	Printed Name:	Pat Traverso	
	Title:	Assistant Secretary	
	Date:	22 January 2015	

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Pai	rt A: Business Dat	a de la companya de			
1.	Business Name: _	Comet Electric, Inc			
2.	Business Address:	21625 Prairie Street	Chatsworth	California	91311 Zip
3.	Mailing Address:				
	(If different from above)	PO. Box or Street Address	City Los Angeles	State	Zip
4.		Dubilicoo lo located III.			( <u>Ca</u> ) State
5.	Name of Owner: _	Adam Saitman	President Title		
6.	Owner'(s) Ethnicity	Caucasian			
7.	Phone: ( 818 ) _	340 - 0965	9. Email Address:s	tanleyclark@co	metelectric.com
8.	Fax: (818 )_	340 - 4033	10. Age of Business: _	Years	Months
11.	If your business red	quires a license, complete below:	12. Business Annual C	Gross Receipts:	
	a. License Type _	A, B, C-10			
	b. License #	681827	_ c. 🗌 \$1,000,0	0 to \$1,000,000 00 to \$2,000,000 00 to \$5,000,000	
	c. Expires on _	December 31, 2014			
Pai	n B: DBE CERTIFI	CATION STATUS			**************************************
	rt B: DBE CERTIFIC				lo 🗓
	Is your business cu			Yes	pelow:
	Is your business cu	rrently a DBE?	Letter and check all ap	Yes	pelow: Non-DBE
	Is your business cut If "YES," attach a care. Certified by the Care.	rrently a DBE?  copy of your DBE Certification  California Unified Certification Pro	Letter and check all appopram (CUCP)?	Yes	pelow: Non-DBE
	Is your business cut If "YES," attach a cartified by the Cartified by an o	rrently a DBE?	Letter and check all appopring (CUCP)?	Yes N	pelow: Non-DBE
13.	Is your business cult "YES," attach a cartified by the Cartified by an oc. Name of Certifying	copy of your DBE Certification California Unified Certification Programization outside of California? and Agency:	<b>Letter</b> and check all appopring the learning of the learning that the learning the learning that the	Yes	pelow: Non-DBE  X  No
13.	Is your business cut If "YES," attach a cut a. Certified by the cut b. Certified by an out c. Name of Certifying Is your business cut	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency:  Irrently participating in a Joint Ve	Letter and check all appopring the control of the c	Yes North No	pelow: Non-DBE
13.	Is your business cult "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business culf "YES," a copy of	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency: Irrently participating in a Joint Venture Agreement	Letter and check all appopriate (CUCP)?  onture?  must be attached to the content of the content	Yes Norman Norma	pelow: Non-DBE  X  No
13.	Is your business cult "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business culf "YES," a copy of	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency:  Irrently participating in a Joint Ve	Letter and check all appopriate (CUCP)?  onture?  must be attached to the content of the content	Yes Norman Norma	pelow: Non-DBE  X  No
13.	Is your business culf "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business culf "YES," a copy of Name of Joint Vental a. Business Name	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency: Irrently participating in a Joint Venture Agreement Ture and Partners. Is this busines	Letter and check all appopring the control of the c	Yes Norman Norma	Non-DBE  X No No X
13.	Is your business cult "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business cult "YES," a copy of Name of Joint Vental Business Name Name of Certifying Name of Certifying Is your business cult "YES," a copy of Name of Joint Vental Name of Certifying Name of Certifying Is your business Name Is Name of Certifying Name of Certifying Is your business Name Is Name of Certifying Name Is Nam	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency: Irrently participating in a Joint Venture Agreement Cure and Partners. Is this busines	Letter and check all appropriate pogram (CUCP)?  Inture?  must be attached to the securrently a certified D	Yes Norman Norma	Non-DBE  X No No X
13.	Is your business cult "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business cult "YES," a copy of Name of Joint Venta Business Name Name of Certifying b. Business Name	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency: Irrently participating in a Joint Verthe Joint Venture Agreement cure and Partners. Is this businessing Agency	Letter and check all appropriate pogram (CUCP)?  Inture?  must be attached to the securrently a certified D	Yes Norman Norma	Non-DBE  X No No X
13.	Is your business cult "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business cult "YES," a copy of Name of Joint Venta. Business Name Name of Certifying b. Business Name Name of Certifying	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency: Interestly participating in a Joint Verthe Joint Venture Agreement cure and Partners. Is this businessing Agency Ing Agency	Letter and check all appopring the control of the c	Yes Norman Norma	Non-DBE  X No No X
13.	Is your business culf "YES," attach a cartified by the Cartified by an oc. Name of Certifying Is your business culf "YES," a copy of Name of Joint Venta. Business Name Name of Certifying business Name Susiness Na	copy of your DBE Certification California Unified Certification Programization outside of California? Ing Agency: Irrently participating in a Joint Verthe Joint Venture Agreement cure and Partners. Is this businessing Agency	Letter and check all appopring the control of the c	Yes Norman Norma	Non-DBE  X No No X

### FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION (Continued)

Page 2 of 2

	RFIQ, IFB, or RFP #:		
17. F	Provide complete description of	scope of work, services, and materials to be performed or furnished <sup>2</sup> :	
_	Electrical		
-	229210		
_	238210 NAICS:		
8. V	Nill your business provide truck	king company services on this project? Please mark one: Yes	No[
	f marked YES, please comple	ete items a. to c. below. If answered NO, answer "Not Applicable."	,
H	f marked YES, please comple  a. How many trucks does you		,
If a b	a. How many trucks does your b. How many trucks does your	r company own? r company lease?	,
lf a b c	How many trucks does your     How many trucks does your     How many trucks are registrated.	r company own? r company lease?	
li a b c	a. How many trucks does your b. How many trucks does your c. How many trucks are registe  C: Signature	r company own? r company lease? ered to your company?	
If a b c	a. How many trucks does your b. How many trucks does your c. How many trucks are registe  C: Signature	r company own? r company lease? ered to your company?  that the information on this form and any attachments, are	
If a b c	a. How many trucks does your b. How many trucks does your c. How many trucks are regist  C: Signature  authorized signer declares t	r company own? r company lease? ered to your company?  that the information on this form and any attachments, are	
Part The a	a. How many trucks does your b. How many trucks does your c. How many trucks are regist  C: Signature  authorized signer declares t	r company own? r company lease? ered to your company?  that the information on this form and any attachments, are	
Part The a	a. How many trucks does your b. How many trucks does your c. How many trucks are regist  C: Signature  authorized signer declares tent, complete and accurate.	r company own? r company lease? ered to your company?  that the information on this form and any attachments, are  Comet Electric, Inc	
Iff and be considered as a second as a sec	a. How many trucks does your how many trucks does your how many trucks are registed.  C: Signature  authorized signer declares tent, complete and accurate.  Business Name:	r company own? r company lease? ered to your company?  that the information on this form and any attachments, are	
Part  The accurre	a. How many trucks does your how many trucks does your how many trucks are registed. C: Signature  authorized signer declares tent, complete and accurate.  Business Name:  Authorized Signature:	r company own? r company lease? ered to your company?  that the information on this form and any attachments, are  Comet Electric, Inc  Signature of Director, Officer, General Partner of similarly situated Principal of the Business	

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Pai	rt A: Business Data					
1.	Business Name:	Analysis & Solutions Consultan	ts			
2.	Business Address:	150 Executive Park Blvd., Ste. 36		CA	94134	
3.	Mailing Address: _	Street	City	State	Zip	
	(If different from above)	PO. Box or Street Address	City	State	Zip	
4.	County (and State)E	Business is located in:	rancisco		( <u>CA</u>	_)
5.	Name of Owner:	Dots Oyenuga, Ph.D., P.E.	Principal / Owner		State	
6.	Owner'(s) Ethnicity:	Name Black American	Title			
7.	Phone: ( 510 ) _	207 - 1387	9. Email Address:	ascengineer@m	e.com	
8.	Fax: (510)_	291 - 9733	10. Age of Business:	13 Years	2 Mon	iths
11.	If your business requa. License Type	uires a license, complete below: CA Civil Engineer's License	_ a. ☐ Less tha	ın \$500,000		
	b. License #	C55118	_ c. 🔲 \$1,000,0	0 to \$1,000,000 000 to \$2,000,00 000 to \$5,000,00		
	c. Expires on	6/30/16	d.		10	
Pai	rt B: DBE CERTIFIC	CATION STATUS	(en) (a.c.) The second of the second			
13.	Is your business cur	rently a DBE?		YesX	No 🗌	
	<ul><li>a. Certified by the C</li><li>b. Certified by an or</li></ul>	copy of your DBE Certification alifornia Unified Certification Proganization outside of California? g Agency:	ogram (CUCP)?	propriate boxes  DBE  X	below: Non-DBE	
	Is your business cur If "YES," a copy of	rrently participating in a Joint Ve the Joint Venture Agreement	must be attached to t		No X	
15.	a.Business Name _	ure and Partners. Is this busines	•	DBE	Non-DBE	
	b.Business Name _	g Agency				
		g Agency				
	c. Business Name			_		

## DISADVANTAGED BUSINESS ENTERPRISE CERTIFICATE CALIFORNIA UNIFIED CERTIFICATION PROGRAM

# ANALYSIS & SOLUTIONS CONSULTANTS

1808 WEDEMEYER ST STE 100 SAN FRANCISCO, CA 94129 Owner: DOTUN OYENUGA

**Business Structure: SOLE PROPRIETORSHIP** 

This certificate acknowledges that said firm is approved by the California Unified Certification Program (CUCP) as a Disadvantaged Business Enterprise (DBE) as defined by the U.S. Department of Transportation (DOT) CFR 49 Part 26, as may be amended, for the following NAICS codes:

NAICS Code(s) \* Indicates primary NAICS code

\* 541330 Engineering Services

541618 Other Management Consulting Services

541710 Rescarch and Development in the Physical, Engineering, and Life Scie

541690 Other Scientific and Technical Consulting Services

Work Category Code(s)

MANAGEMENT INFORMATION SYSTEMS C8702 C8707

CIVIL ENGINEERING

C8720

CONSULTANT, ENGINEERING C8715

**ENVIRONMENTAL ENGINEER** C8722

**DESIGN BRIDGES** 

C8706

Licenses

EC Civil Engineer

Firm Number:

DEPARTMENT OF TRANSPORTATION

**CERTIFYING AGENCY:** 

SACRAMENTO, CA 95811 0000

(916) 324-1700

**1823 14TH STREET** 

CUCP OFFICER

June 21, 2011

It is CUCP's policy and objective to promote and maintain a level playing field for DBEs in California on Federal-aid contracts. We ensure nondiscrimination in the award and administration of U.S. DOT assisted contracts based on the requirements of 49 CFR Parts 21 and 26.

Part C: Work Descriptions	
16. RFIQ, IFB, or RFP #: <u>C0991</u>	
17. Provide complete description o	of scope of work, services, and materials to be performed or furnished <sup>2</sup> :
1) Provide Construction Noise &	Vibration Control as per Specification Section 10 56 19 - Construction Noise
& Vibration Control	
2) Provide Photo Documentation	Services as per Specification Section 01 32 33 - Photo Documentation
NAICS: 541330 - Engineering	g Consulting Services
18. Will your business provide truc	king company services on this project? Please mark one:
If marked YES, please compl	ete items a. to c. below. If answered NO, answer "Not Applicable."
<ul><li>a. How many trucks does you</li><li>b. How many trucks does you</li><li>c. How many trucks are regis</li></ul>	ur company lease?
Part C: Signature	
The authorized signer declares current, complete and accurate	that the information on this form and any attachments, are
Business Name:	Analysis & Solutions Consultants
Authorized Signature:	EMAUT
Printed Name:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business  Dots Oyenuga, Ph.D., P.E.
Title:	Principal / Owner
Date:	November 19, 2014

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Pa	rt A: Business Data	1			
1.	Business Name:	TSG Enterprises, Inc. dba The	Solis Group		
2.	Business Address:	131 N. El Molino Avenue, Sui	te 100 Pasadena	CA	91101
3.	Mailing Address:	Street  Same as above  PO. Box or Street Address	City	State	Zip
4.		Business is located in: Los A	city ngeles County	State	Zip ( <u>CA</u> ) State
5.		Terry E. Solis - Chairman and			State
6.	Owner'(s) Ethnicity: Hispanic				
7.	Phone: (626 ) 685 _ 6989 9. Email Address: terry@thesolisgroup.com				
8.	Fax: (626 ) _	685 - 6985	10. Age of Business:2	22Years	3 Months
11.		uires a license, complete below: City of Pasadena	a Less than	\$500,000	
	b. License #	11459903	c. \$1,000,000	to \$1,000,000 to \$2,000,00	00
	c. Expires on	05/31/2015	d.√ \$2,000,000 e. Over \$5,00	0 to \$5,000,00 00,000	00
Par	t B: DBE CERTIFIC	ATION STATUS			Control of the Control
13.	Is your business cur	rently a DBE?		Yes√	No
		opy of your DBE Certification I		opriate boxes	below: Non-DBE
	b. Certified by an org	alifornia Unified Certification Prog ganization outside of California? g Agency: LA County Metropolitan	, ,		
14.	Is your business cur	rently participating in a Joint Vent	ture?	Yes Form.	No ✓
15.	Name of Joint Ventu	re and Partners. Is this business	currently a certified DBE		
		g Agency		DBE	Non-DBE
	b. Business Name _				
	Name of Certifying c. Business Name	g Agency			П
	-	Agency		_	



One Gateway Plaza Los Angeles, CA 90012-2952 213.922.2000 Tel metro.net



## CALIFORNIA UNIFIED CERTIFICATION PROGRAM

September 24, 2014

Metro

CUCP #21578 Metro File # 943

Terry Solis
TSG Enterprises, Inc., DBA The Solis Group
145 Vista Ave., Suite 104
Pasadena, CA 91107

RE: Disadvantaged Business Enterprise Certification

Dear Ms. Solis:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation (U.S. DOT) Regulation 49 CFR Part 26, as amended. This certification will be recognized by all of the U.S. DOT recipients in California. Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under the following specific areas of expertise that you have identified on the NAICS codes form of the application package:

NAICS (2007)	Description	
541611	Administrative Management and General Management Consulting Services	
541910	Marketing Research and Public Opinion Polling	
236220	Commercial and Institutional Building Construction - Construction Management	
237990	Other Heavy and Civil Engineering Construction - Construction Management	
541620	Environmental Consulting Services	

Your DBE certification applies only for the above codes. You may review your firm's information in the CUCP DBE database which can be accessed at the CUCP's website at <a href="https://www.californiaucp.org">www.californiaucp.org</a>. Any additions and revisions must be submitted to Metro for review and approval.

In order to ensure your continued DBE status, you are required to submit an annual No Change Declaration Form (which will be sent to you) along with supporting documentation. If no changes are noted, then your DBE status remains current. If there are changes, Metro will review to determine continued DBE eligibility. Please note, your DBE status remains in effect unless Metro notifies you otherwise.

Should any changes occur that could affect your certification status prior to receipt of the No Change Declaration Form, such as changes in your firm's name, business/mailing address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately. Failure to submit forms and/or change of information will be deemed a failure to cooperate under Section 26.109 of the Regulations.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records and documents by Metro.

Congratulations, and thank you for your interest in the DBE program. Should you have any questions, please contact us at <u>213-922-2600</u>. For information on Metro contracting opportunities, please visit our website at <u>www.metro.net</u>.

Sincerely,

**Tina Giles-Potter** 

Certification Consultant - SBEUS

**Diversity & Economic Opportunity Department** 

Part	C: Work Descriptions	
16.	RFIQ, IFB, or RFP #: <u>C0991 Division 16: Sou</u> t	hwestern Yard Operations & Maintenance Facility D/B
17.	Provide complete description o	f scope of work, services, and materials to be performed or furnished <sup>2</sup> :
	To provide Jobs Coordinato	r services under LACMTA's Project Labor Agreement.
-		
-	NAICS: 541611	
18. \	Will your business provide truck	ting company services on this project? Please mark one: Yes No ✓
ı	f marked YES, please comple	ete items a. to c. below. If answered NO, answer "Not Applicable."
k	a. How many trucks does you b. How many trucks does you c. How many trucks are regist	company lease? N/A
Part	C: Signature	
The curre	authorized signer declares tent, complete and accurate.	hat the information on this form and any attachments, are
Е	Business Name:	TSG Enterprises, Inc. dba The Solis Group
A	Authorized Signature:	My Ch
P	Printed Name:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business Terry E. Solis
Т	ïtle:	Chairman and Secretary of the Board of Directors
D	Pate:	14-21-2014

### FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Par	rt A: Business Data				
1.	Business Name: _	AMEC Environment & Infrastru	ucture, Inc.		
2.	Business Address:	6001 Rickenbacker Road	Los Angeles	CA	90040-3031
3.	Mailing Address:	Street	City	State	Zip
٥.	(If different from above)	PO. Box or Street Address	City	State	Zip
4.	County (and State)E	Business is located in:	Los Angeles		( <u>CA</u> )
5.	Name of Owner: _			mpany	State
6.	Owner'(s) Ethnicity:	Name N/A	Title		
7.	Phone: ( 770 ) _3	360 0600	9. Email Address:	N/A	
8.		Call for fax		8 Years	5 Months
11.		uires a license, complete below:	12. Business Annual Gro	ss Receipts	:
	a. License Type _	Eng HAZ/A	a. Less than \$		
	b. License #	697810	b. \ \$500,000 to c. \ \$1,000,000		
	c. Expires on	10/31/2016	d. 32,000,000 e. 2 Over \$5,00		00
Pai	t B: DBE CERTIFIC	CATION STATUS			
13.	Is your business cur	rently a <b>DBE</b> ?		Yes	No X
	If "YES," attach a c	opy of your DBE Certification	Letter and check all appro	priate boxes	s below: Non-DBE
	a. Certified by the C	alifornia Unified Certification Pro	ogram (CUCP)?		
		ganization outside of California?			
	c. Name of Certifyin	g Agency:		Yes	No
14.	Is your business cui	rently participating in a Joint Ver	nture?	Tes	X
		the Joint Venture Agreement		Form.	
15.	Name of Joint Ventu	ure and Partners. Is this busines	ss currently a certified DBE	?	
				DBE	Non-DBE
		a Aganay			
		g Agency			П
	Name of Certifying	g Agency		L	
	c. Business Name _				
	Name of Certifying	g Agency	,		

### FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION (Continued)

Page 2 of 2

Par	t C: Work Descriptions		
16.	RFIQ, IFB, or RFP #:IFB C099	91, Division 6 Rail Yard	
17.	Provide complete description of	scope of work, services, and materials to be performed or furnished <sup>2</sup> :	
	Construction quality assurance	(soils and construction), materials Inspection, and inspection.	
	NAICS:		
18.	Will your business provide truck	ing company services on this project? Please mark one: Yes No	3
	If marked YES, please comple	ete items a. to c. below. If answered NO, answer "Not Applicable."	
	a. How many trucks does your		
	<ul><li>b. How many trucks does your</li><li>c. How many trucks are register</li></ul>		
Par	t C: Signature		
	e authorized signer declares t rent, complete and accurate.	hat the information on this form and any attachments, are	
	Business Name:	AMEC Environment & Infrastructure, Inc.	
	Authorized Signature:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business	
	Printed Name:	Paul Elliott	
	Title:	Los Angeles Office Manager	
	Date:	December 18, 2014	

### **FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION**

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Pa	Part A: Business Data					
1.	Business Name: Soteria Company, LLC					
2.	Business Address: 28134 S. Western Ave., #150	San Pedro	CA	90732		
3.	Mailing Address: (If different from above)  Street  1637 266th Street PO. Box or Street Address	Harbor City City	State CA State	90710 Zip		
4.	County (and State)Business is located in:	Los Angeles				
5.	Name of Owner: Thomas C. Griego	Manager Title		State		
6.	Owner'(s) Ethnicity: Hispanic American					
7.	Phone: ( 310 )	9. Email Address: tom.	griego@sot	eriacompany com		
8.	Fax: ( 310 )9882638	10. Age of Business:	12 Years	3 Months		
11.	If your business requires a license, complete below a. License Type	v: 12. Business Annual Gro a.⊠ Less than S	oss Receipts: \$500,000			
	b. License #	b. \( \bar{\pi} \) \$500,000 to \( \cdot{\pi} \) \$1,000,000 \( \dot{\pi} \) \$2,000,000	to \$2,000,00	00		
	c. Expires on	e. Over \$5,00				
Pai	rt B: DBE CERTIFICATION STATUS					
13.	Is your business currently a DBE?		YesX	No 🗌		
	If "YES," attach a copy of your DBE Certification  a. Certified by the California Unified Certification Pr  b. Certified by an organization outside of California c. Name of Certifying Agency:	rogram (CUCP)? ?	ppriate boxes  DBE  X	below: Non-DBE		
14.	Is your business currently participating in a Joint Ve If "YES," a copy of the Joint Venture Agreemen	enture?	Yes Form.	No X		
15.	Name of Joint Venture and Partners. Is this busine  a.Business Name  Name of Cortifiing Agency		DBE	Non-DBE		
	Name of Certifying Agency b. Business Name					
	Name of Certifying Agency  c. Business Name  Name of Certifying Agency					

### FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION (Continued)

Page 2 of 2

Part C: Work Descriptions			
16. RFIQ, IFB, or RFP #:			
17. Provide complete description of	scope of work, services, and materials to be performed or furnished <sup>2</sup> :		
System Safety and Security Planning, Analysis and Certification. Reliability,			
Maintainability, Availabilit	y and Dependability Planning, Analysis and Demonstration.		
NAICS:			
541690			
18. Will your business provide truck	ing company services on this project? Please mark one: Yes No X		
If marked YES, please comple	te items a. to c. below. If answered NO, answer "Not Applicable."		
<ul><li>a. How many trucks does your</li><li>b. How many trucks does your</li><li>c. How many trucks are register</li></ul>	company lease?		
Part C: Signature			
The authorized signer declares t current, complete and accurate.	hat the information on this form and any attachments, are		
Business Name:	Soteria Company, LVC/		
Authorized Signature:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business		
Printed Name:	Thomas C. Griego		
Title:	Manager		
Date:	1/20/15		



Los Angeles County
Metropolitan Transportation Authority

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## Vetro california unified Certification Program



December 3 2014

CUCP #35641 Metro File # 4799

Thomas Griego Soteria Company, LLC 1637–266" Street Harbor City CA 90710

RE: Disadvantaged Business Enterprise Certification

Dear Mr. Griego

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation (U.S. DOT) Regulation 49 CFR Part 26, as amended. This certification will be recognized by all of the U.S. DOT recipients in California. Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under the following specific areas of expertise that you have identified on the NAICS codes form of the application package.

	- A CAMANA CANANA A	and the same of th	A STATE OF THE PARTY OF THE PAR	
NAICS (2007)		Description	A SAME A PROPERTY OF THE SAME AS A SAME A SAME AS A SAME A SAM	Laborate in statement of the control of
541690	Other Scientific and Technical Consu		and the control of th	

Your DBE certification applies only for the above codes. You may review your firm's information in the CUCP DBE database which can be accessed at the CUCP's website at <a href="https://www.californiaucp.org">www.californiaucp.org</a>. Any additions and revisions must be submitted to Metro for review and approval.

In order to ensure your continued DBE status, you are required to submit an annual No Change Declaration Form (which will be sent to you) along with supporting documentation. If no changes are noted, then your DBE status remains current. If there are changes, Metro will review to determine continued DBE eligibility. Please note, your DBE status remains in effect unless Metro notifies you otherwise.

Should any changes occur that could affect your certification status prior to receipt of the No Change Declaration Form such as changes in your firm's name business/mailing address ownership management or control or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately. Failure to submit forms and/or change of information will be deemed a failure to cooperate under Section 26 109 of the Regulations.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by faise misleading or incorrect information. Your DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records and documents by Metro.

Congratulations, and thank you for your interest in the DBE program. Should you have any questions, please contact us at 213-922-2600. For information on Metro contracting opportunities, please visit our website at <a href="https://www.metro.net">www.metro.net</a>

Sincerely

Tina Giles-Potter
Certification Consultant – SBEUS
Diversity & Economic Opportunity Department

Small Business Certification Unit One Cutoway Plaza, Mail Stop 99-8-4, Los Angelos, CA 90012-7952 Ph. 213-922-2600 Fax: 213-922-7660



Los Angeles County Metropolitan Transportation Authority

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December 3 2014

Metro File # 4799

Thomas Griego Soteria Company, LLC 1637 266" Street Harbor City CA 90713

Re: Small Business Enterprise Certification

Dear Mr. Griego

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Small Business Enterprise (SBE) as required under Metro's SBE Program. Your firm will be listed in Metro's SBE database of certified SBEs under the following specific areas of expertise.

NAICS (2007)	Description	To allow			
541690	Other Scientific and Technical Consulting Services				1000
	The state of the s			-	1800

Your SBE certification is good for five years from the date of this letter and applies only for the above NAICS 2007 codes. Any additions and revisions must be submitted to Metro for review and approval

After the five-year certification period your entire file will be reviewed in order to ascertain continued SBE certification status. You will be notified of the pending SBE status review and any documentation updates necessary prior to the expiration date.

Also should any changes occur that could affect your certification status prior to receipt of the renewal application such as changes in your firm's name business/mailing address ownership management or control or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false misleading, or incorrect information. Your SBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records, and documents by Metro.

Congratulations and thank you for your interest in Metro's SBE Program. Should you have any questions please contact us at 213-922-2600. For information on Metro contracting opportunities, please visit our website at <a href="https://www.metro.net">www.metro.net</a>.

Sincerely

Tina Giles-Potter
Certification Consultant SBEUS
Diversity & Economic Opportunity Department

#### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

Pa	rt A: Business Dat	a			77-110-100-100-100-100-100-100-100-100-1
1.	Business Name: _	Advanced Transit Solution	s, Inc.		
2.	Business Address:	2885 Scott St., Suite B	Vista	CA	92081
3.	Mailing Address: _	Street	City	State	Zip
	(If different from above)	PO. Box or Street Address	City	State	Zip
4.		Business is located in: San			( <u>CA</u> )
5.	Name of Owner: _	Michael High	President Title		State
6.	Owner'(s) Ethnicity:				
7.		598 - 2874			
8.		-			
11.	If your business req	uires a license, complete below:	12. Business Annual Gros	s Receipts	:
			b. [ \$500,000 to		
	b. License #		c. 31,000,000 to d. 32,000,000 to		
	c. Expires on _				00
Par	t B: DBE CERTIFIC	CATION STATUS			
13.	Is your business cur	rrently a DBE?	•	Yes	No X
	If "YES," attach a c	opy of your DBE Certification	Letter and check all approp	riate boxes	below:
	·	.,		DBE	Non-DBE
	a. Certified by the C	alifornia Unified Certification Pro	gram (CUCP)?		
		ganization outside of California?			
	c. Name of Certifyin	g Agency:		V	
1.1	le vour business our	rently participating in a Joint Ven	turo?	Yes	No
14.		the Joint Venture Agreement			
15				Oilii.	
15.	Name of John Veniu	re and Partners. Is this business	s currently a certified DBE?	DBE	Non-DBE
	a.Business Name	B&C Transit, Inc.			X
		g Agency			
	b.Business Name _	A			
		g Agency			
	Name of Certifying	g Agency	,		
	. tamo or cormynig	, . igo.ioj			

DBEs must attach a copy of current certification.

# FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION (Continued)

Page 2 of 2

Part C: Work Descriptions	
16. RFIQ, IFB, or RFP #: C0991	
17. Provide complete description of	scope of work, services, and materials to be performed or furnished <sup>2</sup> :
	ture, Program, Factory and Field Test of
Communications, Yard Co	
NAICS: 400000	
423860	
	ng company services on this project? Please mark one: Yes No X
If marked YES, please complet	te Items a. to c. below. If answered NO, answer "Not Applicable."
a. How many trucks does your	
<ul><li>b. How many trucks does your</li><li>c. How many trucks are registe</li></ul>	
Part C: Signature	
The authorized signer declares th current, complete and accurate.	nat the information on this form and any attachments, are
Business Name:	Advanced Transit Solutions, Inc.
Authorized Signature:	Consence
Printed Name:	Signature of Director, Officer, General Partner or similarly situated Principal of the Business  Ken Basore
Title:	Vice President
Date:	01/20/2015

#### **FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION**

Page 1 of 2

### TO BE COMPLETED BY OFFERORS AND ALL SUBCONTRACTORS LISTED ON FORM 1 AND FORM 3

Completion of this form, Form 1, and Form 3 fulfills the requirements of the California Subletting & Subcontracting Fair Practices Act.

1.	Business Name:	B&C	Transit,	Inc	•				
2.	Business Address:		Edgewat	er Di		d, CA			
3.	Mailing Address:		Street		City		State	Zip	
	(If different from above)		PO. Box or Stre		City		State	Zip	G.7
1.	County (and State)	Business is	located in:		Alameda				$\left(\frac{CA}{State}\right)$
5.	Name of Owner: _	Albe	erto Fer	nande	ez Preside	ent			
ó.	Owner'(s) Ethnicity	:Lati			rite				
7.	Phone: (510 ) _	483	- 3560		9. Email Address:	aferi	nande	z@bnctr	ansit.
3.					10. Age of Busines				
11.		quires a licen		e below:	12. Business Annu a.☐ Less	al Gross than \$500	Receipts	s:	
	b. License #	781110				0,000 to	\$2,000,0	000	
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3.	Is your business cu If "YES," attach a ca a. Certified by the Ca b. Certified by an or c. Name of Certifyir	cation starter a DB copy of your California United and Agency:  rrently partic	ATUS E? r DBE Certification of Calculating in a J	fication ation Pro lifornia?	e. Nover	\$5,000,00 <b>Y</b> e appropria	ate boxe DBE	No X	
3.	Is your business cu If "YES," attach a ca a. Certified by the Ca b. Certified by an or c. Name of Certifying Is your business cu If "YES," a copy of	copy of your california United Agency:  rrently partice f the Joint V	ATUS E? r DBE Certificatified Certificativity of California in a Jacobia ipating ipat	fication ation Pro lifornia? Joint Ver	e. Nover	Ye appropria	ate boxe DBE	No X es below: Non-DB	
3.	Is your business cu If "YES," attach a ca a. Certified by the Ca b. Certified by an or c. Name of Certifying Is your business cu If "YES," a copy of Name of Joint Ventor	cation started a DB copy of your California Uniterganization on a Agency: rrently partice f the Joint Voure and Partice Advance	ATUS E? r DBE Certification of Calculating in a Jacob	fication ation Pro lifornia?  Joint Ver eement busines it So	e. Over  Letter and check all  ogram (CUCP)?  nture?  must be attached to  ss currently a certified	Yeappropriate this Fold DBE?	ate boxe DBE	No X es below: Non-DB	E
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DBEs must attach a copy of current certification.

## FORM 4 - BUSINESS DATA SHEET - CONSTRUCTION (Continued)

Page 2 of 2

Pai	rt C: Work Descriptions	
16.	RFIQ, IFB, or RFP C0991	
17.	Provide complete description of s	scope of work, services, and materials to be performed or furnished <sup>2</sup> :
	Detailed Design,	Manufacture, Program, Factory and
	Field Test of Com	munications, Yard Control and Train Control
	NAICS: 224000	
	334290	
	a. How many trucks does your ob. How many trucks does your oc. How many trucks are register	company lease?
Par	t C: Signature	
cur	e authorized signer declares the rent, complete and accurate.  Business Name:	B&C Transit, Inc.
	Authorized Signature:	Digitally signed by Jeffery Steele Dix con-Jeffery Steele, on-bot. Transit, it. on-bot. Trans
	Printed Name:	Jeffery B. Steele
	Title:	Executive V.P.
	Date:	12/14/14

#### **JOINT VENTURE AGREEMENT**

THIS JOINT VENTURE AGREEMENT ("Agreement") is entered into in San Diego, California, by Advance Transit Solutions, Inc. ("ATSI"), a California corporation, and B&C Transit, Inc. ("B&C"), a Florida corporation. In this Agreement, ATSI and B&C are sometimes referred to collectively as the "Joint Venturers" and singularly as a "Joint Venturer."

#### **RECITALS**

- A. ATSI is a transit wire shop specializing in wayside train control and signal bungalows.
- B. B&C specializes in automated train control design, technical engineering, systems installations, field testing, network and standalone control, office monitoring systems, station communications, and design-build engineering.
- C. Pursuant to the terms of this Agreement, the Joint Venturers desire to form a joint venture (the "Joint Venture") to bid, perform, and complete certain mutually agreed upon work of improvement for the Los Angeles County Metropolitan Transportation Authority known as the Crenshaw/LAX Transit Corridor Southwestern Yard (the "Project").
- D. The Joint Venturers desire that their interests in the services, profits, and liabilities for the Joint Venture be defined by this Agreement.

#### **TERMS AND CONDITIONS**

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are acknowledged, the Joint Venturers agree as follows:

- 1. Formation of Joint Venture. Upon the terms and conditions in this Agreement, ATSI and B&C constitute themselves as joint venturers for the purpose of bidding, performing, and completing the Project. The Joint Venturers are not making any permanent partnership agreement or joint venture agreement to bid for or undertake any act or commitment other than the Project. Nothing in this Agreement shall be construed as a limitation of the powers or rights of either Joint Venturer to carry on its separate business for its sole benefit. The work to be performed by the Joint Venture is the contract work as a material supplier for the Project, and any change orders or supplemental agreements with the party with whom the Joint Venture may contract in connection with the Project, all of which are referred to in this Agreement as the "Work" and will be performed by the Joint Venture operating under the name "Advance Transit Solutions, Inc./B&C Transit, Inc., a Joint Venture."
- 2. <u>Joint Venture License</u>. If the Joint Venturers determine the Joint Venture is required to hold a California contractor's license, they shall obtain one in the name of the Joint Venture. If so required, ATSI shall apply for and obtain the California contractor's license for the Joint Venture from the CSLB. B&C agrees to perform such further acts and to execute and deliver such further documents as are reasonably necessary to obtain such license.

ATSI:	
B&C:	

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3. <u>Administration</u>. In order to facilitate the handling of all matters and questions in connection with the bidding and performance of the Project, each Joint Venturer appoints the following representative to act for it in all matters relative to the Joint Venture:

ATSI appoints: Michael High

B&C appoints: Jeffrey Steele

Actions and decisions concerning the portion of the Work to be performed by each Joint Venturer will be as mutually agreed upon in writing by the Joint Venturers. Each representative may delegate its powers in writing as they deem necessary or convenient in the best interest of the Joint Venture. If necessary or desirable, each Joint Venturer will execute and deliver to its respective representative such powers of attorney as may be required to enable the representative to properly perform the duties entrusted to them. It is understood and agreed that neither ATSI nor B&C acting alone will have the power to borrow money for, in the name of, or to pledge the credit of the Joint Venture, the other Joint Venturer, or on their joint credit.

In the event that either representative dies or becomes permanently incapacitated or unavailable to act, then a successor shall be named by the Joint Venturer who appointed such representative. Any successor will have every power to act that was possessed by his predecessor under this Agreement. Either Joint Venturer at any time may change its representative by advising the other of such appointment, but until the appointment and notification of the appointment to the other, each Joint Venturer will be bound by the acts and decisions of its representative.

Meetings of the representatives for the transaction of the business of the Joint Venture may be called by either Joint Venturer subject to reasonable notice.

ATSI will be the administrative manager for the Joint Venture and will prepare and process the bid, the contract, all requests for payment, change orders, and other documentation required to be submitted to the party with whom the Joint Venture may contract. ATSI will serve in this capacity without cost to the Joint Venture and without cost to B&C. Each Joint Venturer will receive all of the proceeds of any cost reduction incentive associated with its respective scope of Work.

- 4. Preparation of Bids. The Joint Venture bid or price quote shall be submitted in the name of "Advanced Transit Solutions, Inc./B&C Transit, Inc., a Joint Venture." The Joint Venture bids will not be submitted unless the Joint Venturers agree to the amount and all terms and provisions of the bid concerning their respective portion of the Work for the Project. Either Joint Venturer may withdraw from this Joint Venture at any time prior to the submission of the bid by notifying the other Joint Venturer in writing. The withdrawal from this Joint Venture prior to a bid being submitted will terminate each Joint Venturer's future obligations under this Agreement; provided, however, the withdrawing Joint Venturer will be precluded from bidding for the Project whether as a material supplier, subcontractor, or joint venturer. No withdrawal from or modification of the Joint Venture will be made or permitted after a bid has been submitted unless consented to in writing by both Joint Venturers. Each Joint Venturer will bear its own estimating and bidding expenses.
- 5. <u>Scope and Division of Work</u>. For the Project, ATSI and B&C will each perform their respective scopes of work set forth in Exhibit A attached to and made a part of this Agreement. ATSI

ATSI:	
B&C:	

and B&C shall have no other duties or obligations with respect to the Project or the Work, except as set forth in this Agreement and Exhibit A. All profits, losses, revenues and expenses with respect to such portion of the Work performed by ATSI will be solely for the account of ATSI. All profits, losses, revenues and expenses with respect to such portion of the Work performed by B&C will be solely for the account of B&C.

Each Joint Venturer will be solely responsible for completing and warranting all Work required of it. To the greatest extent permitted by law, neither Joint Venturer will be jointly or severally liable for the work, liability, or debt of the other. Each Joint Venturer will cooperate fully with the other to complete its obligations under this Agreement in a timely and efficient manner. Neither Joint Venturer will charge the other Joint Venturer for supervision, engineering, overhead, profits or losses. The Joint Venture will have no employees. Each Joint Venturer will use its own employees to perform its obligations under this Agreement.

- 6. <u>Purchase Orders</u>. Each Joint Venturer may separately contract with suppliers and administer any purchase orders for its portion of the Work. However, each Joint Venturer will provide all information required by the Project documents to the other Joint Venturer for inclusion in the bid and Project file.
- 7. <u>Project Manager</u>. Each Joint Venturer will appoint and pay for its own project manager who will, under the direction, control, and authority of such Joint Venturer, be responsible for the direction and management of such Joint Venturer's portion of the Work (in accordance with policies and procedures established by the Joint Venturers), coordinate the work on the Project, and be responsible for necessary contracts for the Project.
  - 8. Schedule. ATSI, with input from B&C, shall create a supply schedule for the Project.
- 9. Record Keeping. Each Joint Venturer will separately maintain books of account with respect to its performance of the Work allocated to it under this Agreement, and will assume, among other things, the payment of all payroll taxes, payroll insurance premiums, property taxes, sales-use taxes, state and federal income taxes, license fees, permits, and other costs that pertain to and arise out of its performance of the Work allocated to it. Each Joint Venturer will be responsible for and file the appropriate reports or returns concerning the performance of its share of the Work, and will report all payments, income, costs, and expenses attributable to such Joint Venturer's performance of the Work on its own federal and state income tax returns. The Joint Venture will not file federal, state, or other tax returns, except as otherwise required by applicable law.
- 10. <u>Bank Account and Payments</u>. A bank account for the Joint Venture will be opened in a bank selected by the Joint Venturers and all funds received from the Project owners or the party with whom the Joint Venture may contract shall be endorsed by both Joint Venturers and deposited into said account. Payments to ATSI or B&C will be made within ten (10) days of receipt of payment from the Project owners or party with whom the Joint Venture may contract, and any pay estimate on which payment is made will be the basis for payment to the Joint Venturers.
- 11. <u>Accounting</u>. A separate ledger for the Joint Venture will be kept and maintained by ATSI for the entry of all accounts in connection with the Project. All books of account, records,

ATSI:	
B&C:	

vouchers, contracts and data of any character relating to the performance of the Project will be open to examination and copying by either Joint Venturer.

- 12. <u>Payment of Suppliers</u>. If a supplier is used by a Joint Venturer, that Joint Venturer will pay its suppliers' invoices from funds received for such Joint Venturer's scope of Work. Each Joint Venturer will copy and forward all supplier lien releases to the other Joint Venturer to allow each Joint Venturer to maintain complete job payment records.
- 13. <u>Punchlist Items</u>. Each Joint Venturer agrees to provide, at its own expense, all requirements of the Project owner in the performance of the Project contract applicable to its portion of the Work, including, but not limited to, repair or replacement of existing facilities, cleanup and punchlist items.
- 14. <u>Bid, Performance, and Payment Bonds</u>. If any bid, payment, and performance bonds are required of the Joint Venture with respect to the Project, they will be furnished and paid for by ATSI and B&C in proportion to their respective portions of the Work and each Joint Venturer shall defend and indemnify the other for any loss relating to their portion of the Work.
- 15. <u>Labor Activity</u>. If either Joint Venturer is the target of picketing or handbilling activities by or on behalf of a labor organization, that Joint Venturer will take all reasonable steps, at its own expense, to: (a) halt secondary activity by filing and prosecuting unfair labor practice charges with the National Labor Relations Board; (b) prosecute any trespassers by means of threatening arrest or filing criminal charges; and (c) pursue a court injunction against any mass or violent picketing.
- Indemnification. Each Joint Venturer assumes full responsibility for the performance of its portion of the Work set forth in this Agreement. To the greatest extent permitted by law, each Joint Venturer will defend, indemnify, and hold harmless the other Joint Venturer, the Joint Venture, and the officers, directors, employees, agents, and successors in interest of the other Joint Venturer, from and against any and all suits, actions, claims, demands, judgments or liabilities for damages, losses, or expenses of any kind whatsoever, including, but not limited to, injuries or death of persons and damage to property and attorneys' fees and costs, arising out of or in connection with: (a) the portion of the Work performed or required to be performed by the indemnifying Joint Venturer under this Agreement; or (b) the indemnifying Joint Venturer's breach, default, or failure to perform or comply with any term, provision, duty, or obligation of or under this Agreement or applicable law. However, nothing in this paragraph purports to indemnify a Joint Venturer against liability for damages for death or bodily injury, damage to property or any other loss, damage, or expense arising from the sole negligence or willful misconduct of such Joint Venturer or its employees, agents, servants, or independent contractors, or for any defects in design furnished by such Joint Venturer, its employees, agents, servants, or independent contractors. The indemnification provided for in this paragraph will continue in full force and effect after the completion of the Project and the dissolution of the Joint Venture.
- 17. <u>Insurance</u>. Each Joint Venturer shall obtain, maintain, and provide proof of commercial general liability insurance, automobile liability insurance, and workers compensation insurance in the minimum amounts required under the contracts for the Project. Each Joint Venturer shall be solely responsible for the payment of all premiums for the insurance coverage required of it, and will maintain commercial general liability coverage in full force and effect, or provide for similar coverage as under the policy or policies, for a period of not less than ten (10) years from the date of actual or constructive

ATSI:	
B&C:	

substantial completion of the Project, as defined in California Code of Civil Procedure section 337.15, subdivision (g). ATSI and B&C will each add the Joint Venture as a named insured under their respective commercial general liability insurance policy to satisfy the requirements of the party with whom the Joint Venture contracts and as required by the respective contract. In addition, ATSI shall name B&C as an additional insured under its general liability insurance policy for purposes of the Joint Venture and B&C shall name ATSI as an additional insured under its general liability policy for purposes of the Joint Venture. ATSI and B&C will each add the Joint Venture and each other as additional insureds on all other specified insurance policies for purposes of the Project. All general liability insurance policies required by this paragraph shall be on occurrence based forms.

- 18. <u>Liquidated Damages</u>. If a Joint Venturer fails to timely complete its scope of the Work resulting in the assessment of liquidated damages, that Joint Venturer will pay the liquidated damages assessed and will not demand contribution from the other Joint Venturer. If liquidated damages will be backcharged to a supplier by the Joint Venturer using the supplier, the Joint Venturers will agree how the liquidated damages are to be applied before deductions are taken from payment for the Project. If the supply schedule indicates a potential for liquidated damages, then a meeting of the Joint Venturers will be held within two (2) weeks of identification of the schedule delay and a determination of responsibility and/or liability for liquidated damages decided within two (2) weeks of the meeting.
- 19. <u>Backcharges</u>. Neither Joint Venturer shall have the authority to backcharge the other for defective work or otherwise without a work order signed by each.
- 20. <u>Taxes and Fees</u>. Each respective Joint Venturer or Joint Venturer's supplier shall pay and/or obtain all permits, fees, licenses, and local taxes as pertain to their items of Work. Any necessary municipality business license fees for the Joint Venture will be paid by ATSI and be charged equally to the Joint Venturers.
- 21. Term. The relationship between the Joint Venturers is limited to the performance of the agreed upon Project under the terms of this Agreement, and is construed and deemed to be a joint venture only for the performance of the specific Project. This Agreement is not intended and does not make a Joint Venturer into a partner or agent of the other Joint Venturer, or in any manner limit either of the Joint Venturers in the conduct of their respective businesses or activities in the making of other contracts or the performance of other work, or impose any liability except that of performance of the terms, provisions, and conditions of this Agreement. This Agreement will terminate upon completion of the Project, the mutual agreement of the Joint Venturers, or as otherwise provided herein.
- 22. <u>Project Closeout</u>. On completion of performance of the Project under this Agreement, the Joint Venturers will settle and adjust all accounts in connection with the performance of the Project.
- 23. <u>Bankruptcy</u>. In the event of the bankruptcy or insolvency of a Joint Venturer, the bankrupt or insolvent Joint Venturer, from and after the date of bankruptcy or insolvency, will cease to have any say or voice in the management of any and the Project, and wherever it is provided in this Agreement that the act, consent, or decision of the Joint Venturers are required, it is deemed to mean the act, consent, or decision of the remaining solvent Joint Venturer. However, the insolvent Joint Venturer will remain liable for its share of any losses and will be entitled to receive its share of the profits, if any, as provided in this Agreement, for the Work performed by the bankrupt or insolvent Joint Venturer.

ATSI:	
B&C:	

Should any such insolvency cause damage or extra cost to the other Joint Venturer, such damage or extra cost shall be charged against the interest of the insolvent Joint Venturer.

- 24. <u>Creditors of Joint Venturers</u>. The rights of any creditor, receiver, trustee, assignee, garnishee, executor, or administrator to assert any claim against the right, title, and interest of either Joint Venturer are limited solely to the right to claim or receive after completion of the Project, and after the closing of the accounts of the Joint Venture, the distributive share of such debtor Joint Venturer, and then only subject to the equities and prior rights of the other Joint Venturer.
- 25. <u>Arbitration</u>. Any controversy or claim arising out of or relating to this Agreement shall be submitted to binding arbitration in San Diego, California within sixty (60) days of either Joint Venturer's demand. The arbitrator will be mutually agreed upon by the Joint Venturers or appointed by a court. The then current rules of JAMS for Engineering and Construction disputes. Any award rendered by the arbitrator may be entered as a final judgment in any court of competent jurisdiction.
- 26. Attorneys' Fees. In the event either Joint Venturer (a) commences any action or proceeding against the other by reason of any breach or claimed breach of any provision of this Agreement, (b) commences any action or proceeding in any way connected with this Agreement, or (c) seeks a judicial declaration of rights under this Agreement, the Joint Venturer prevailing in such action or proceeding shall be entitled to recover from the other Joint Venturer, the prevailing Joint Venturer's reasonable attorneys' fees and costs including, but not limited to, expert witness fees, witness fees, and any and all other fees and costs, whether or not the proceeding or action proceeds to judgment.
- 27. <u>Successors</u>. The foregoing provisions and stipulations of this Agreement bind the Joint Venturers and their respective successors and assigns.
- 28. <u>No Oral Modifications</u>. Any change to this Agreement must be in writing, signed by the Joint Venturers.
- 29. <u>Headings</u>. The headings of the paragraphs to this Agreement are for reference purposes only and are not to be used for the purpose of construing the language used in the paragraphs.
- 30. <u>Authority</u>. Each person signing this Agreement represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this Agreement on behalf of the party for which he or she signs. Each Joint Venturer represents and warrants to the other that the execution and delivery of the Agreement and the performance of such Joint Venturer's obligations hereunder have been duly authorized and that the Agreement is a valid and legal agreement binding on such Joint Venturer and enforceable in accordance with its terms.

[SIGNATURES ON FOLLOWING PAGE]

ATSI:	
B&C:	

IN WITNESS WHEREOF, the Joint Venturers have read this Agreement, agree to its terms and conditions, and have executed and delivered this Agreement on the dates set forth below.

B&C TRANSIT, INC.,
a Florida corporation
Signature:
Jeffrey B. Steele, Executive Vice President
Dated:

### **EXHIBIT A**

## **Scopes of Work**

METRO IFB: No. C0991 Southwestern Yard Date: January 05, 2015 Revision: 0 Key Code: X = Task Completion; R = Review PRIME | Task B&C ATSI COMMENT TRAIN CONTROL SYSTEMS - DIVISION OF RESPONSIBILITIES - DESIGN Signal System Design Develop/Modify Specifications X Verify/Modify Cable Plans X Verify/Modify Raceway/Conduit and Underground Plans Verify/Modify Track Plans X Verify/Modify Route Locking Charts R Develop/Modify Control Lines R X Signal System Details Micropocessor, Track Circuit & Relay Racks Detail design S Signal House and Case Grounding X R Track Circuit Negative Return Rail Arrangement R Typical Impedance Bond Installation Details X R Interface with Traction Power R Typical Crossover Bonding R X Typical Welded Bonding Connections R Typical Negative Return Connections X R Typical Crossbonding Connections R Typical Electrical connection box R Interface with SCADA (Signal Comm) X Control Center Modifications for SCADA METRO TRAIN CONTROL SYSTEMS - DIVISION OF RESPONSIBILITIES - CONSTRUCTION Signal System Supply/Install Local Control Panel Layout X Soft Panels Local Control Panel Circuits Software by B&C - I/O to Microlok by ATSI Processor Input/Output Assignments X Microprocessor Programming - Signal System Application Logic (SSAL) X Microprocessor Hardware Configuration X Switch Control and Correspondence Circuits X Signal Lighting Circuits Wired Track Circuit, Microprocessor & Relay Racks X Signal House & Case Supply (If Needed) Signal House and Case Layouts Signal House and Case Installation and Foundations X Signal House Rack Layout Assembly and Wiring R B&C to Furnish Comm Racks in Houses Signal House Wall Arrangements and Wiring Control Center Interface (Equipment and Wiring) X Control Center Interface (Programming) Track Circuit Equipment Test Track Equipment Supply X Switch Machine Supply Interlocking Signal X SpeedATWC Loop Supply Speed/TWC Configuration Cable Pull Calculations Conduit/Cable Routing X Signal System Integration Product Submittals R Х O&M Manuals х S Support by ATSI Training Program and Manuals S Support by ATSI Test Program Plan X S Support by ATSI Factory Test (FAT) Procedures and Forms R X Support by B&C FAT Wiring and Circuit Breakdown Testing Support by B&C FAT Microprocessor Configuration and I/O Verification Testing Support by B&C FAT Operational Verification Testing with Simulated External Devices Support by B&C

	Key Code:	X = Task Comple	ntion; R = Review	
		Only; S = Supp	port	
Task	PRIME	B&C	ATSI	COMMENT
As-Wired Drawings (Factory Tested and Verified)		X	X	Comm/System Level by B&C - Detail design by ATSI
Final FAT Testing Documentation		X	X	Comm/System Level by B&C - Detail design by ATSI
Field TookET) Doord on add Took Doorbe				
Field Test(FT) Procedures and Test Result Forms		X	X	Comm/System Level by B&C - Detail design by ATSI
ET Belov Francisco dita Zantiano				
FT Relay Functionality Testing		X	X	Comm/System Level by B&C - Detail design by ATSI
FT Microprocessor Functionality Testing		X	Х	Comm/System Level by B&C - Detail design by ATSI
FT SCADA Functionality and Data Transfer Testing		Х	Х	Comm/System Level by B&C - Detail design by ATSI
FT Switch Machine Operation and Correspondence Testing			X	
FT Signal Lighting and Aspect Testing			X	
FT TWC Testing			X	
FT Vehicle Detection Testing			Х	
FT Installation Adjustment Testing			X	
FT Station Dwell Adjustment Testing			Х	
FT Interface with Emergency Backup			X	
FT Failure Response Testing			Х	
FT System Operational Testing and Verification			Х	
FT Vehicle interface CAB			X	
Final FT Integrated Testing Documentation		X	Х	Comm/System Level by B&C - Detail design by ATSI
Final As-Built Drawings		X	X	Comm/System Level by B&C - Detail design by ATSI
Final Interlocking SSAL As-Built		X	X	Comm/System Level by B&C - Detail design by ATSI
Final As-Built Drawings (civil)	X			John State Control of the Control of
Interface with SCADA				
Test Plans,		X		
Procedures, Results Forms		X		
Field Installation and Testing		X		
Final Integrated Testing		x		
T mar integrated Testing				
Yard Control System				
Design		X		
Procurement Installation		X		
		X		
Testing		Х		
Testing		Х		
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Testing Architectural interface  TRACTION POWER - DIN BFS Specifications/Drawings		X	PONSIB	ILITIES - DESIGN
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Testing Architectural interface  TRACTION POWER - DIN BFS Specifications/Drawings Develop/Modify Specifications Develop/Modify Drawings  Traction Power Substations Layout/Seismic Soil Testing Ground Grids Configuration Footprints HMI	X X X X X X X	X	PONSIB	ILITIES - DESIGN
Testing Architectural interface  TRACTION POWER - DIV BFS Specifications/Drawings Develop/Modify Specifications Develop/Modify Drawings  Traction Power Substations Layout/Seismic Soil Testing Ground Grids Configuration Footprints HMI Wiring	X X X X X X X	X	PONSIB	ILITIES DESIGN
Testing Architectural interface  TRACTION POWER - DIN BFS Specifications/Drawings Develop/Modify Specifications Develop/Modify Drawings  Traction Power Substations Layout/Seismic Soil Testing Ground Grids Configuration Footprints HMI Wiring Cabling	X X X X X X X X	X	PONSIB	ILITIES - DESIGN
Testing Architectural interface  TRACTION POWER - DIV BFS Specifications/Drawings Develop/Modify Specifications Develop/Modify Drawings  Traction Power Substations Layout/Seismic Soil Testing Ground Grids Configuration Footprints HMI Wiring Cabling Reliability Modeling	X X X X X X X X X X	X	PONSIB	ILITIES - DESIGN
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	Key Code:		etion; R = Review	
¥		Only; S = Sup	port	
Task	PRIME	B&C	ATSI	COMMENT
Traction Power Substations	X		ļ	
Medium Voltage Distribution	X			
Auxiliary Electrification Supply	X			
Cabling AC				
Final Design	X			
Layout	X			
Factory Testing	X			
Pull Calculations	X	T T		
Cabling DC				
Final Design	X			
Layout	X			
Factory Testing	X			
Pull Calculations	X			
Tie-In to Existing Mainline	X			
	***************************************			
Electro-Magnetic Inferface	X			
		<b>†</b>		
		<b>†</b>		
SCADA				
System Design		Х	†	
IO Points List		x	-	
Verify/Modify Cable Plans		x	<del>                                     </del>	
Verify/Modify Raceway/Conduit & Underground Plans	X	<del>  ^</del>	-	B&C to provide cable requirements
Toniyinodhy Raceway/consult a onacigioana i lans		-	<b></b>	Duc to provide cable requirements
HINOTION DOWNER DIVI	VON OF DE	-ODON	OLDU IT	
TRACTION POWER - DIVIS	SIUN OF KE	:SPUN	21RIFLL	ES-CONSTRUCTION
O&M Manuals - Switchgear	X			
Training Manuals & Tests - Switchgear	X			
Design Test	X			
AC Switchgear	X			
Rectifier	X			
Rectifier Transformer	X			
DC Switchgear	X			
Batteries	X			
Aux Power Supplies	X			
Integrated Transformer Rectifier	X			
Buildings	X			
Factory Testing				
AC Switchgear	Х			
Rectifier	X			
Rectifier Transformer	X			
DC Switchgear	X			
Batteries	X		İ	
Aux Power Supplies	x			
Re-Assembly and Field Installation				
As-Built Plans	X			
As-built Plans for civil work	- x			
70-DUILL IGHS IOLOVII WOLK				
Soil Testing				
Cathodic Protection	X			
Cautouic Protection	^ -			
00101				
		Х		
O&M Manuals				
O&M Manuals Test Plans,		X		
O&M Manuals Test Plans, Procedures, Results Forms				
O&M Manuals Test Plans, Procedures, Results Forms Installation	X	X		
O&M Manuals Test Plans, Procedures, Results Forms Installation	X	X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing		X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration	X	X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line)	X	X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line) Existing OCS Tie-In	X	X X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line) Existing OCS Tie-In Communications Systems	X	X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line) Existing OCS Tie-In Communications Systems	X	X X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line) Existing OCS Tie-In Communications Systems	X	X X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line) Existing OCS Tie-In Communications Systems Auxiliary Power Systems	X	X X		
O&M Manuals Test Plans, Procedures, Results Forms Installation Final Testing  Traction Power Systems Integration Existing DC System (Main Line) Existing OCS Tie-In Communications Systems Auxiliary Power Systems Integrated Vehicle/Power Testing	X X X	X X X		
Procedures, Results Forms Installation Final Testing	X	X X		

	Key Code:	X = Task Comple	tion; R = Review	
Task	PRIME	Only; S = Supp	ATSI	COMMENT
			1	
COMMUNICATION SYS	TEMS - D	IVISIO	OF R	ESPONSIBILITIES
General				
Develop/Modify Specifications		Х		
Develop/Modify Drawings Verify/Modify Cable Plans		X		
Verify/Modify Raceway/Conduit and Underground Plans- Outside work		X		
Verify/Modify Raceway/Conduit and Underground Plans- Bildg work		x		
System Integration Plan		X		
System Integration Manager		Х		
O&M Manuals & Traning		Х		
Test Plans,		Х		
Procedures, Results Forms		Х		
CTS (From Main Line Ductbank)				
System Design	_	X		
Hardware Configuration		x		
Software Configuarion		X		
Installation		Х		
Test		Х		
200				
ROC SCADA	METRO METRO			Coordination by B&C
Radio	METRO			Coordination by B&C Coordination by B&C
radio	METRO			Coordination by B&C
Telephone System				
System Design		Х		
Equipment Configuration		Х		
Software Configuration		Х		
Install	X			
Wiring / Test		Х		
Antenna System				
Layout & Install Conduit Only	X			
Public Address (Shop & Yard)				
System Design		Х		
Equipment Configuration		Х		
Software Configuration Install	X	Х		
Architectural Integration	<del></del>	X		
Interface to OCC		x		
Interface to existing audio switch equipment		X		
Zone assignments		Х		
Manual announcement design / Wireless microphone		Х		
Pre-recorded messages		Х		
Install + Field Wiring Test	X			
1 651	<del></del>	X		
SCADA				
System Design		Х		
PLC's		Х		
Configuration		Х		Y
Programming		X		
Coordination with TPSS/Systems/Facility Equipment Fire Alarm System Interface		X		Support by Prime
Fare Collection Interface		X		Support by Prime Support by Prime
PA System Interface		x		Support by Prime Support by Prime
Video Surveillance System Interface		X		Support by Prime
Aux Power Interface		Х		Support by Prime
Elevator / Escalator Interface		Х		Support by Prime/Elevator Contractor
nstall Foot	X			
Test	X			
Fire Alarm	_		***************************************	
System Design		х		
Coordination with SCADA Contractor and other systems		X		
urnish		Х		
Install + Field Wiring	Х			
Testing/AHJ Approval	Х			
Access Control				
recess Collinol				

	l pour	Only; S = Supp		
Task	PRIME	B&C	ATSI	COMMENT
System Design		X		
Hardware Configuration		X		
Software Configuation		Х		
nstallation	X	L		
Testing Testin	X	X		
COMM ROOM				
System Design		Х		
lardware Configuration		X		
Software Configuation		X		
nstallation	X	<u> </u>		
est	X	Х		
Placed Circuit Talaviaina System				
Closed Circuit Television System System Design		X		
Equipment Configuration		X		
Software Configuration		X		<del> </del>
Viring/Installation	x	<del>  ^  </del>		
Camera installation plans and field-of-view plans	<del></del>	X		
Architectural Coordination		<del>x</del>		
Test	x	X		
est		_ ^		
Blue Light Stations				
Design		Х		
quipment Procurement		Х		
nstall	X			
est	X	X		
SAFE	TY AND SEC	LIRITY	- DESI	<u>en</u>
Preliminary Hazards Analysis		X	S	
hreat Vulnerability Assessment	<del></del>	x		
Certifiable Items List		x	S	
Support Safety Certification	- X	s	S	Input Required from all parties
appen assay as modular			<u> </u>	mpacricyan earnoni an paraes
CAECTV A	ND SECURI	TV CO	NSTRI	
		Control of the Contro	PORTER A SAFETY CONTACT	
Support Safety Certification	X	S	S	Input Required from all parties
	EM INTEGR	ATION -	- DESIG	<b>SN</b>
SYSTI				
Pesign Integration		X		
		X		

### **FORM 5 - DBE AFFIRMATION - CONSTRUCTION**

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

<ol> <li>RFP/IFB Number: _</li> </ol>	C0991		***************************************					
2. Project Name	Division 16: Southwestern	Yard						
3. Name of the Prime:	Balfour Beatty Infrastructu	re Inc.						
4. Business Address: _	1050 Lakes Dr., Ste. 200 Street	West Covina	CA State	91790 Zip				
5. Name of Proposed Di	BE Business: Analysis &	Solutions Consulta	nts					
6. Business Address:	150 Executive Park Blvd	., Ste. 3600 San Fr	ancisco, CA	94134				
7. Total DBE Dollars Co	mmitted: \$ 205,560 (Amount should match \$ Amo	ount listed for this business on Fo	rm 1 or Form 3)					
<ol> <li>Identify the scope of v Industry Classification</li> </ol>	Identify the scope of work to be performed by DBE subcontractor and provide applicable Northern America Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>							
	se & Vibration Monitoring							
NAICS: 51330								
commitment by both partie	ed representatives of the Offees. A formal subcontract agree of work and monetary commition of contract award.	eement between the Of tment referenced abov	eror and the E	DBE subcontractor itments in this				
Balfour Beatty Infrastru	cture Inc.	Analysis & Soluti		ants				
Name of Business At Mang/	50	Name of DBE Business	Maur					
Authorized Signature of Busi	ness	Authorized Signature of	<b>DBE Business</b>					
PAT TRAVERSO	2	Dots Oyenuga, F						
Typed or Printed Name of Si	gnee	Typed or Printed Name	of Signee					
ASSISTANT S	JECRETARY	Principal						
Title of Signee		Title of Signee						
909-770-70	20	(510) 207-1387						
Telephone		' '						
		Telephone						
	IIUS. com	' '	ne.com					
	IIUS. com	Telephone ascengineer@n	ne.com					
LYAL @ BB	IIUS. com	Telephone ascengineer@n Email	ne.com					

### **FORM 5 - DBE AFFIRMATION - CONSTRUCTION**

TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991					
2.	Project Name	Division 16: Southweste	rn Yard				
3.	Name of the Prime:	Balfour Beatty / Kemp B	Bros. Joint Venture				
4.	Business Address:	1050 Lakes Drive, Ste.	200, W. Covina, California	91790			
_		Street	City State	Zip			
5.	Name of Proposed L	JBE Business: 13G Enterpri	ses, Inc. dba The Solis Group				
6.	Business Address:	131 N. El Molino Avenue,	Suite 100, Pasadena, CA 91101 City State	Zip			
7.	Total DBE Dollars C	ommitted: \$ 151,000.00	Ount listed for this business on Form 1 or Form 3)				
8.	Identify the scope of work to be performed by DBE subcontractor and provide applicable Northern America Industry Classification System (NAICS) code(s): <a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>						
	To provide Jobs (	Coordinator services under L	ACMTA's Project Labor Agreen	nent.			
	NAICS: 541611	A					
Sig cor sha	mmitment by both par all include the scope(s	ties. A formal subcontract agre	eror and the DBE business below, beement between the Offeror and the itment referenced above. DBE cor	e DBE subcontractor			
Ва	alfour Beatty / Kemp B	Bros. Joint Venture	TSG Enterprises, Inc. dba Th	e Solis Group			
Na	me of Bosiness		Name of DBE Business				
	Yat mary	280	1 mm - 1 1 1				
Au	thorized Signature of Bu	isiness	Authorized Signature of DBE Busine	ess			
	PAT TRAVER	,50	Gary A. Hamm				
	oed or Printed Name of		Typed or Printed Name of Signee				
		SECRETARY	Senior Vice President  Title of Signee				
	e of Signee						
	09-770-7020 lephone		626-685-6989 Telephone				
			ghamm@thesolisgroup.com				
Em	uyal@bbiius.com nail		Email				
	1/22/10		1/20/2015				
Da	te'		Date				

### **FORM 5 - DBE AFFIRMATION - CONSTRUCTION**

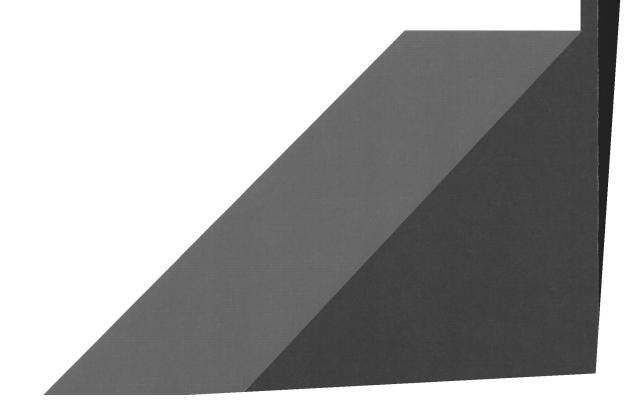
TO BE COMPLETED BY OFFEROR AND AFFIRMED BY DBE SUBCONTRACTORS

Offeror and DBE subcontractors, at any tier level, are required to complete this form and affirm that DBEs subcontractors will be utilized consistent with the level of participation referenced on the Form 1 (Proposed List of Subcontractors & Suppliers) and Form 3 (DBE Proposed Lower Tier Subcontractors & Suppliers). Offeror and DBE subcontractors must sign this form attesting to the accuracy of the information provided.

1.	RFP/IFB Number:	C0991						
2.	Project Name	Division 16: Southwestern Yard						
3.	Name of the Prime:	Balfour Beatty / Kem	np Bro	s. Joint Venture				
4.	Business Address:	1050 Lakes Drive, S	Ste. 20	0, W. Covina, Ca	alifornia State	91790 Zip		
5.	Name of Proposed D	DBE Business: Sote	eria C	ompany, LLC				
6.	Business Address:	28134 S. Western Ave.,	#150	San Pedro	CA State	90732 Zip		
7.	Total DBE Dollars C	ommitted: \$_\$317,500 (Amount should match \$	Amount	 listed for this business of	on Form 1 or Form 3)			
8.		work to be performed by D on System (NAICS) code(s)						
	System Safety	and Security Planning, A	\naly:	sis and Certifica	tion. Reliabilit	ΣУ,		
	Maintainabilit	y, Availability and Deper	dabil	ity Planning, Aı	nalysis and De	emonstration.		
						-		
	NAICS: 541690							
Sig cor sha	mmitment by both par all include the scope(s	ized representatives of the (ties. A formal subcontract at) of work and monetary condition of contract award.	agreer	nent between the	Offeror and the	DBE subcontractor		
Ва	alfour Beatty / Kemp E	Bros. Joint Venture		Sote	ria Company,	LLC		
	me of Business	250	1	Name of DBE Busin		nego		
Aut	Morized Signature of Bu	siness	7	Authorized Signatur	re of DBE Busine	ss		
1	AT TRAVERS				omas C. Grieg	0		
	ped or Printed Name of S			Typed or Printed Na	•			
	ASSISTANT Se of Signee	SECRETARY		Title of Signee	Manager			
	•		'	-	310-753-7470			
	09-770-7020 ephone			Telephone	510-755-7470			
	yal@bbiius.com			•	@soteriacom	pany.com		
Em	ail		Ē	Email				
	1/22/15		_		1/21/15			
Dat	e		[	Date				



2.3-B DBE Contracting Plan



## **DBE CONTRACTING PLAN**

for the

# DESIGN AND CONSTRUCTION OF THE DIVISION 16: SOUTHWESTERN YARD C0991

Submitted to:
Los Angeles County Metropolitan
Transportation Authority (LACMTA)

Submitted by:
Balfour Beatty / Kemp Bros. Joint Venture

Submitted on: January, 22, 2015

### BALFOUR BEATTY / KEMP BROS. JOINT VENTURE LACMTA CONTRACT C0991 - LAX / CRENSHAW SOUTHWESTERN YARD DBE CONTRACTING PLAN

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DBE Participation	
DBE Contracting Plan Requirements	
Identification of DBE Liaison Officer	
Estimated Monetary Subcontractor Commitments – Design and Construction	3
Identification of the Scopes of Work for All DBE Subcontractors Commitment on Design; and All Known DBE Subcontractors for Construction	3
Identification of Scopes of Work Committed and/or Anticipated for Award to DBE Firms	4
Monthly Work Breakdown Structure (WBS) Sample / Monthly Provisional Sum Work Status Report Sample	
Description of Efforts Used to Meet or Exceed Race Conscious and/or Race-neutral DRE Commitments	

### **Executive Summary**

Balfour Beatty/ Kemp Bros. Joint Venture. (BBKB) is pleased to provide a proposal for the design and construction of the Southwest Maintenance Yard for the LAX / Crenshaw Light Rail Line for LACMTA. Below you will find the details of our DBE Contracting Plan as required by the Letter of Invitation to Bid for this project.

We are committed to meeting the goals set by LACMTA for this project while undertaking a comprehensive outreach effort with the goal of not only meeting and exceeding the goals of the project at hand, but to develop a stronger relationship with the DBE community for many years to come.

The Balfour Beatty team with all of its subcontractors is looking forward to the opportunity to deliver this important project for LACMTA.

### **Team History of Partnerships with DBEs**

BBKB has compiled a team of designers, contractors, and consultants that have a history of fostering great relationships with the Disadvantage Business Enterprise community with a solid track record of meeting and exceeding DBE Contracting goals on recent projects, particularly projects in the Los Angeles County.

### **Project Scope**

The Project consists of the design and construction of a 48-car rail maintenance yard to service the LAX / Crenshaw Light Rail Line. Project scope includes:

### <u>Civil</u>

- Demolition and site grading
- Utilities installation (storm drain, sewer, water, gas, electric, lighting)
- Asphalt and Concrete Paving
- Site Concrete / Flatwork
- Fencing / Striping / Landscaping

### Buildings

- Installation of 10 buildings with total area of approximately 115,000 sf.
- Installation of shop equipment

### Track and Systems (including integration with the mainline systems)

- Track installation
- OCS system
- TPSS
- Communications system
- Signaling system

### **DBE Participation**

LACMTA established a "Race Conscious Disadvantaged Business Enterprise" contract goal for this project in the percentage of:

- Twenty Percent (20%) of the Total Contract Price for Design Cost
- Sixteen Percent (16%) of the Total Contract Price for Construction Cost

As described in the Invitation to Bid, the Balfour Beatty team has performed a comprehensive "Good Faith Effort" following the Good Faith Effort Steps outlined in SP-404 of the Special Provisions as follows:

- 1. Advertisement
- 2. Notification to small business organizations/community groups
- 3. Select portion of the work to be subcontracted
- 4. Request for Proposal, specification information
- 5. Solicitation follow-up
- 6. Assistance in obtaining bonds and insurance
- 7. Attend pre-bid/pre-proposal conference
- 8. List of subcontractors submitting bids/proposals
- 9. Commitment of other offerors

### **DBE Contracting Plan Requirements**

### **Identification of DBE Liaison Officer**

BBII has selected Lisa Ziegler as its DBE Liaison Officer for this project. Lisa brings over 20 years of construction experience to the project and most recently administered Balfour Beatty's DBE/SBE program on our contracts on EXPO 1 and EXPO 2 Light Rail lines in Los Angeles, California.

### **Estimated Monetary Subcontractor Commitments - Design and Construction**

### Design

The Balfour Beatty team includes STV Inc. as the design subconsultant, taking on the design work on the project. Our team has identified the following second tier design subcontractors that would work under STV to provide design services representing \$2,033,745 or 21% of the overall design cost:

### Construction

Due to the design-build nature of this project many of the subcontractors will be identified as the design progresses after NTP in accordance with the Contracting Plan that will be submitted for LACMTA's approval after award. However, based on the limited design available at this stage, we have identified \$356,000 of participation for construction:

Identification of the Scopes of Work for All DBE Subcontractors Commitment on Design; and All Known DBE Subcontractors for Construction

### Design

Discipline	STV Amount	DBE Amount	Total	Assigned DBE
Project Management /				
Quality Assurance	\$1,179,166	\$0	\$1,179,166	
Architectural	\$1,102,857	323,141	\$1,425,998	FMG Architects
Structural	\$250,419	670,400	\$920,819	Bayez & Patel, Inc.
Electrical	\$907,369	\$0	\$907,369	
Mech	\$725,992	\$0	\$725,992	
IE	\$324,456	\$0	\$324,456	
Track	\$656,782	\$0	\$656,782	

Total	\$7,648,755	\$2,033,745	\$9,682,500	21.00%
Safety Certification		229,000	\$229,000	Soteria
Geotech	\$0	273,900	\$273,900	Diaz Yourman & Associates
Survey	\$0	66,774	\$66,774	Coast Surveying Inc.
Civil	\$407,504	272,240	\$679,744	D'Leon Consulting Engineers, Corp.
Systems and Integration	\$2,094,209	\$198,290	\$2,292,499	Auriga Corporation

### Construction

The Solis Group – Labor Coordination - \$151,000 ASC – Noise and Vibration Monitoring - \$205,000

### Identification of Scopes of Work Committed and/or Anticipated for Award to DBE Firms

For design, we have committed to award contracts to the DBE firms listed above that represent over 20% of the total design cost.

For construction, our team has identified work scopes with an estimated value of over \$35m, of which we anticipate to award approximately \$27m to DBE Firms representing our commitment of 16% DBE participation of the construction cost. We have identified many race-conscious DBE firms willing to bid and perform the work for each of these identified scopes (see chart below).

	Scope	Estimated Value of Work	% Toward DBE Goal	Value Toward DBE Goal	Potential DBE #1	Potential DBE #2	Potential DBE #3
1	Equipment	\$10,000,000	60%	\$6,000,000	G&C Corporation	King Equipment	Fine Grade Equipment
2	Structural Building Concrete (earthwork)	\$225,000	100%	\$225,000	Advantage Demolition	Accu Construction	Bert W. Salas
3	Structural Building Concrete (formwork)	\$175,000	100%	\$175,000	Abdellatif Enterprises		
4	Rebar	\$2,200,000	100%	\$2,200,000	Kelagoon Construction	Martinez Steel	Stantru
5	Masonry	\$450,000	60%	\$270,000	G&C Corporation	Ramirez Masonry	Dominguez Construction
6	Structural Steel	\$3,500,000	100%	\$3,500,000	EW Corporation	A B S L Construction	Empire Steel
7	Metal Decking	\$5,000	100%	\$5,000	Golden State Grating	ACC Precision	Golden Bay Fence Plus Iron Works
8	Lumber	\$30,000	60%	\$18,000	G&C Corporation	ABC Construction Spcialties	Ayus & Company
9	Roofing	\$200,000	60%	\$120,000	G&C Corporation	Apex Building Supplies	Bravo Roofing
10	Sheetmetal/Panels	\$540,000	60%	\$324,000	G&C Corporation	Certified Air Balance	Ayus & Company
11	Glazing/Windows	\$600,000	60%	\$360,000	G&C Corporation	Ayus & Company	Comprehensive Glass Works

		4500.000	4000/	\$500.000	American	Sucat Dans	Best Roll-Up
12	Overhead & Bi-fold Doors	\$600,000	100%	\$600,000	Dock & Door	Exact Door	Door
13	Ceilings	\$250,000	100%	\$250,000	A-1 Precision Builders	Accurate Construction	Lucas Builders Inc.
13	Cennigs	\$230,000	100%	\$250,000	Inline	DOD	Aymco
14	Metal Studs and Drywall	\$1,500,000	100%	\$1,500,000	Construction	Construction	Construction
						In-Line Fence	
15	Fences & Gates	\$500,000	100%	\$500,000	Ace Fence	& Railing	Legend Fence
					Mariscal		
16	Painting	\$900,000	100%	\$900,000	Painting	Leroy Vasquez	Haley Industria
		¢75.000	4000/	675 000	Floor Tech	Quality	
17	Flooring	\$75,000	100%	\$75,000	America	Flooring	Lennova
18	Fire Protection	\$500,000	100%	\$500,000	First Responder	Jordan Fire	Superior Fire Inc.
10	The Protection	\$300,000	10070	7500,000	пезропиет	David Arroz	inc.
19	Plumbing	\$850,000	100%	\$850,000	Caliagua	Plumbing	Valley Sewer
					Airway	Consolidated	н&н
20	HVAC	\$1,600,000	100%	\$1,600,000	Mechanical	Mech	Mechanical
					B&B		
21	Electrical Subcontractors	\$3,200,000.00	100%	\$3,200,000	Diversified	Dyson Electric	Barnes Electric
					B&B	BBA Project	
22	Track Materials	\$7,400,000.00	60%	\$4,440,000	Diversified	Inc.	LIN Industries
				4	Integrity	50000	61.1.151
23	Signal and OCS Materials	\$2,650,000.00	60%	\$1,590,000	Wire	EDS&C	Global Electric
	Site Services (Janitorial,				YBI	Dependable Janitorial	A&W
24	Portable Toilets, etc.)	\$400,000.00	100%	\$400,000	Management	Services	Industries
		, , , , , , , , , , , , , , , , , , , ,			ARAS		Padilla &
25	Public Information Officer	\$250,000.00	100%	\$250,000	Enterprises	BIC Group LLC	Associates
	Abandon Old + Install new					Coreprobe	Woodward
26	Monitoring Wells	\$60,000.00	100%	\$60,000	ABC Drilling	Drilling	Drillingh
27	Garatan Mara C	¢500,000,00	1000/	¢500.000	Coast	Cal Vada	Chaudhary &
27	Construction Survey	\$500,000.00	100%	\$500,000	Surveying	Surveying	Associates
28	Testing and Inspection	\$600,000.00	100%	\$600,000	ISI	Sequoia	Diaz Consultants
20	resums and mapeedion	7000,000.00	100/0	7000,000	101	Valverde	Flores
29	Drainage and Utilities	\$2,300,000.00	100%	\$2,300,000	Bonita Pipe	Construction	Construction
	Office Supplies / Furniture /				YBI	Oasis Business	
30	Trailer etc.	\$450,000.00	60%	\$270,000	Management	Supply	AFA Consulting
21	Contaminated Material Off-	\$2,200,000,00	60%	\$1,320,000	Deltech	Exaro Technologies	Tri-Span Inc.
31	Haul	\$2,200,000.00	00%	\$1,520,000	Engineering Miranda	Anytime	C. P. R.
32	Clean Soil Trucking	\$600,000.00	60%	\$360,000	Logistics	Trucking	Trucking
	Identified Potential Construction	The state of the s	0070	\$35,262,000	Legistics		

As we progress through design, we will proceed to subcontract these identified scopes in accordance with our LACMTA approved contracting plan, ensuring our DBE commitment of 16% of the construction cost is met.

# Monthly Work Breakdown Structure (WBS) Sample / Monthly Provisional Sum Work Status Report Sample

As required we will develop a detailed WBS along with the schedule of values as we finalize the design and the associated quantities. This report, along with the monthly DBE utilization reports, will allow us to track the monthly DBE participation as we identify the DBE subcontractors associated with the corresponding items in the WBS.

In addition, we will be submitting a monthly Provisional Sum Status report as required, which would track the amounts submitted for payment, and paid under each Provisional Sum item by DBE and non-DBE subcontractors, allowing close tracking of processing provisional sum work bills and timely payment to subcontractors.

# Description of Efforts Used to Meet or Exceed Race Conscious and/or Race-neutral DBE Commitments

The summary below represents our efforts to meet and exceed LACMTA's DBE goals for this project. Detailed documentation regarding these efforts is located in our Goof Faith Effort documentation and is available upon request.

### Step 1 - Advertisement

An ad was developed that included all of the required elements for the LACMTA Good Faith Effort: company contact info; items of work; identification of owner; name and location of project; bid due date; subcontracting conditions; offer to provide assistance with bonding and insurance; offer to facilitate DBE participation by adjusting work tasks, quantities, and schedule; a link for accessing plans and specifications; and a due date for responses. The ad was placed in the following publications:

Publication	Publication Type	Duration
LA Daily News	General Circulation Newspaper	10/19/14 & 7 days on-line
Compliance News	On-Line DBE-focused publication	10/20/14
Construction Update	Trade Publication	10/23, Thurs thru 11/20/14
Minority Bidders Bulletin	Minority-focused publication	10/27, Mon thru 11/24/14
Reed Construction Data	Trade Publication	10/27, Mon thru Bid Date

### Step 2 – Notification to Small Business Organizations and Community Groups

In an effort to maximize DBE and small business participation, notifications were sent to a list of 23 small business and DBE organizations and community groups. This list was composed of 15 organizations that Balfour Beatty notifies on a regular basis, and included eight additional organizations taken from LACMTA's Transit Business Advisory Council (TBAC) website. These notifications were sent by e-mail whenever possible and by fax if e-mail addresses were not available or functioning. The notifications requested assistance from the organizations in soliciting subcontractor and supplier bids from all qualified DBE firms affiliated with them. These notices included: project and owner information; bid due date; items of work; subcontracting conditions; offer to provide assistance with bonding and insurance; offer to facilitate DBE participation by adjusting work tasks, quantities, and schedule; and a request to have interested firms contact us for more information.

### Step 3 – Select Portions of the Work to be Subcontracted

In conjunction with the estimating teams at Balfour Beatty, Kemp Bros. (JV Partners), and STV (Design Sub), a list of work areas was developed to be included in our advertisements and invitations to solicit DBE participation. This list included elements from all phases of the project, from design through construction. This list was used in every

solicitation, and in the letters to community organizations seeking additional DBE referrals. The amount of work covered by the selected work items in the design and construction portions of the project was well above the required amounts to meet the DBE participation goals.

As noted above, we were able to meet and exceed the 20% design DBE goal and for construction we have identified scopes of work far exceeding the 16% goal in value for which viable, competent DBE's exist to perform the work. As the final design is developed, we will, in accordance with our approved Subcontracting Plan, will subcontract at least 16% of the construction value to DBE firm from the list of identified scopes.

### Step 4 – Invitation for Bid / Request for Proposal

An Invitation To Bid (ITB) was developed based on the advertisements that were placed, but going into greater detail, to be sent to potential subcontractors and suppliers. These notices clearly identified portions of the work available to DBEs; identified bonding requirements and offered assistance in obtaining bonds and insurance; identified the project as design/build and encouraged contact well ahead of bid time; gave a link for plans and specs; provided contact information by e-mail, phone, fax, and postal mail; and provided a form for responding.

Due to the size and complexity of the project and the number of entities involved in our effort, there were several batches of solicitations sent out. Our first solicitation e-mail went out on 11/10/14 and was a general e-mail soliciting all trades involved. The second and third solicitations went out on 11/20/14, and were more focused specifically to design firms and building trades. A final solicitation went out on 12/9/14.

The design firms were taken from the LACMTA List of Certified Firms that was included in the project documents. We solicited all of the firms listed in the areas that our designer indicated that they were looking for assistance. For the construction firms, we selected several areas of work, and then downloaded these work types from a search of the State of California CUCP database. These searches were downloaded, and then per LACMTA spec on page 3-32 of the DBE Instructions to Bidders, at least 50% of the listed firms were solicited. The solicited categories include:

Code	Category	Listed Firms	Solicited
C3901	Asphalt Concrete	32	17
C1601	Clear & Grub	51	26
C7301	Concrete Curb & Sidewalk	21	11
C4010	PCC Pavement	4	4
C9880	Demolition	33	18
C8000	Fencing	25	13
C9851	Fire Protection	6	4
C4201	Grind & Groove Pavement	9	6
C9632/9633	Hazardous Substance/Waste Removal	11	6
C9866	Heating & Air Conditioning	45	23
C2065/9867	Irrigation System/Landscaping	27	14
C9842	Masonry	26	13
C5105	Minor Concrete Structure	41	22
C9854	Painting Structures	49	25
C9850	Plumbing	33	17
C6101	Railroad Work	2	1
C5201	Reinforcing Steel	11	7
C1901/1910	Roadway Excavation/Grading	102	51
C9837	Roofing	23	12

C8602	Signal & Lighting	12	6
8405/06/8501	Traffic Striping & Marking	15	8
C8760/9826	Land Surveyor/Land Surveying	50	25
C5401	Waterproofing	5	4
C0656/9865	Doors/Frames/Installation	9	5
C9840	Floor Covering	19	10
C9862	Residential AC & Sheet Metal	15	8

### Step 5 – Solicitation Follow-Up

A call log was prepared based on each of the solicitations that were sent out. This form provided space for 3 attempts to follow up. Whenever a definitive answer was obtained, the date was entered in the first column to the left of the form. There are columns for the first and second attempts at follow-up, either by phone or e-mail. After two unsuccessful attempts at follow-up, the final attempt is entered in the Date column to the left, indicating a completed follow up effort. When a definitive answer is obtained, the Date column to the left is filled in signifying a successfully completed follow up. The follow up logs calls were made by the JV partners in their areas of expertise, and by the design sub in their discipline to at least 75% of the firms initially solicited.

### Step 6 – Assistance in Obtaining Bonds & Insurance

This project is covered by a CCIP program wherein the Prime Contractor provides the insurance for the project. Therefore there is no assistance necessary for insurance for the subs. In regard to bonding, BBKB is negotiating with each potential subcontractor on an individual basis to provide the needed assistance with obtaining bonding. BBKB communicated to all of the subs that they will be reimbursed after execution of a subcontract for the cost of bonds.

### Step 7 - Attendance at Pre-Proposal Conference

On October 1, 2014, LACMTA hosted a Meet and Greet for subcontractors to meet the bidding Prime Contractors and express interest in becoming involved with the project,. BBII, Kemp Bros., and STV were all represented at this meeting. Invitations to participate were distributed to interested subs at that time. This was immediately followed by the LACMTA's Pre-Proposal meeting for this project. BBII, Kemp and STV were all represented at this meeting. This is documented in the attendance sign-in sheet kept by LACMTA for the meeting.

### Step 8 - List of Subcontractors Submitting Bids/Proposals

The list of Subcontractors who are quoting the project will be prepared with a comparison to the selected sub and an explanation of the reason for selection.

### **Step 9 – Commitment of Other Offerors**

BBKB, as in all their projects, have expanded an industry leading DBE outreach effort, with complete participation from the entire estimating staff of the JV team. We trust that upon review, LACMTA will find that our efforts will place us high amongst our competitors.



2.4 Price Bid

# CONTRACT NO. (IFB No. C0991) DIVISION 16: SOUTHWESTERN YARD SCHEDULE OF QUANTITIES AND PRICES FORM

		SCHEDULE OF QUANTITIES AND PRICES - SCHEDULE 'A' BASE WORK	DULE 'A	BASE WO	RK	
ITEM NO.	STANDARD COST CATEGORY	DESCRIPTION	EST.	TINO	UNIT	TOTAL PRICE
SCHE	SCHEDULE 'A' BASE WORK	SE WORK				
Suppo	ort Facilities:	Support Facilities: Yards, Shops, Administration Buildings (SCC 30)				
-	30.03	Supporting Shops/Offices/Employee Facilities (1st & 2nd FIr.) Bldg (B-01) and Equipment	-	RS	N/A	\$ 23,8 10,000
2	30.03	Truck/Car Repair/S&I/Blow-Down/Wheel True Pit (1st Flr.) Bldg. (B-02) and Equipment	-	rs	N/A	\$ 29,469, 200
က	30.03	Control Tower (3rd Flr.) Bldg. (B-03) Including Console	1	rs	N/A	\$1,865,000.
4	30.04	Carwash Bldg. (B-04) Including Equipment	1	rs	N/A	\$ 4,835,00
5	30.04	Material Storage Bldg. (B-06) Including Equipment	1	ST	N/A	\$ 2,975,000
9	30.04	Cleaning Platform Area (B-07) Including Equipment	_	rs	N/A	\$ 2,460,000-
7	30.04	Paint and Body Shop Bldg. (B-08) and (B-09) Including Equipment	-	ST	N/A	- 000'076'6\$
∞	30.05	Yard and Yard Track	-	LS	N/A	\$14,680,000.

SCHEDULE OF QUANTITIES AND PRICES
PRO FORM 036
REVISION DATE: 07.01.09

Sitew	ork & Specia	Sitework & Special Conditions (SCC 40):				
6	40.01	Demolition, Clearing and Earthwork	-	rs	N/A	\$ 4,235,000 -
10	40.02	Site Utilities, Utility Relocation	-	ST	N/A	\$ 7,375,000-
7	40.05	Guard House & Main Entrance Gate (B-11)	-	rs	N/A	\$ 110,000 -
12	40.06	Landscape / Hardscape	-	rs	N/A	-000'055'2\$
13	40.08	Mobilization - Construction	-	ST	N/A	\$ 4,000,000 -
14	40.08	General Requirements	-	rs	N/A	\$ 3,100,000.
15	40.08	120 Day Schedule, Baseline Schedule and Current Schedule Update	-	ST	N/A	\$ 350,000 .
16	40.08	Quality Insurance and Quality Control	-	rs	N/A	* 880,000 -
17	40.08	Approval of As-built Drawings	-	rs	N/A	\$ 800,000
18	40.08	Insurance Liability	-	rs	A/N	\$4,770,000-
Syste	Systems (SCC 50):					
19	50.01	Train Control System & Signals - Bldgs. (B-13) and (B-14)	_	RS	N/A	\$ 16,500,000.
20	50.03	Traction Power System Substation (TPSS) - Bldg. (B-05)	-	rs	N/A	\$ 10,500,000.
21	50.04	Traction Power Distribution (TPD) Catenary - Emergency Generator and Pad - (B-10)	-	rs	N/A	\$ 4,950,000 -
22	50.04	Traction Power Distribution (TPD) Catenary - DWP Service Site with Metering - (B-12) and (East Service)	-	rs	N/A	\$ 570,000.
23	50.05	Communications	1	rs	N/A	\$ 10,265,000.

24 80.02	Mobilization - Design				
		-	ST	N/A	\$ 400,000
25 80.02	2 Final Design	-	rs	A/N	3 9,282,500
		SCHED	ULE 'A' - S	UBTOTAL	SCHEDULE 'A' - SUBTOTAL \$174,791,700 -

The Items in Schedule 'A' are included by LACMTA as part of the Total Contract Price and contract award to cover specified Work.

Legend: CY=Cubic Yard, CD=Calendar Day, EA=Each, LF=Linear Foot, HR=Hours, LS=Lump Sum, SY=Square Yard, TF=Track Foot, PS=Provisional Sum, SF=Square Foot, TONS=Tons, SHIFT=Shifts, MO=Month, NTE=Not to Exceed.

	3,	SCHEDULE OF QUANTITIES AND PRICES - SCHEDULE 'B' OPTIONS	SCHED	ULE 'E	3' OPTION	S
ITEM NO.	STANDARD COST CATEGORY	DESCRIPTION	EST. QTY.	LINO	UNIT	TOTAL PRICE
SCHE	SCHEDULE 'B' OPTIO	NS				
3.3.1	10.12	Optional Test Track	_	rs	N/A	-006,492,18
3.3.2	30.03	Optional Wheel Truing Machine	-	LS	N/A	\$2,585,200.
3.3.3	30.04	Optional Cleaning Platform Canopy				
		A) - Base Platform Canopy - 200 Foot Length	-	LS	N/A	- 000/112\$
		B) - Full Platform Canopy - Additional 100 Foot Length	-	rs	N/A	\$ 105,500.
3.3.4	30.04	Optional Cleaning Platform – Full Length (Additional 100 Feet)	-	LS	N/A	\$ 240,700.
3.3.5	30.04	Optional Full Build-Out of Storage Tracks	-	LS	N/A	\$ 1,364,200
3.3.6	30.04	Deductive Option, Paint and Body Shop	-	LS	N/A	(\$4,050,000.)
			SCHE	OULE 'B	SCHEDULE 'B' - TOTAL	\$1,751,100.

The Items in Schedule 'B' are included by LACMTA and will be evaluated with the total price, but will not be part of the contract award unless the option(s) are exercised. LACMTA will determine if any or all of the options will be exercised at award of this contract.

Yard, TF=Track Foot, PS=Provisional Sum, SF=Square Foot, TONS=Tons, SHIFT=Shifts, MO=Month, NTE=Not to Legend: CY=Cubic Yard, CD=Calendar Day, EA=Each, LF=Linear Foot, HR=Hours, LS=Lump Sum, SY=Square Exceed.

	SCHEDU	ULE OF QUANTITIES AND PRICES - SCHEDULE 'C' PROVISIONAL SUMS	DULE 'C	PROV	SIONAL S	SMO	
ITEM NO.	STANDARD COST CATEGORY		EST. QTY.	TINU	UNIT	TOT	TOTAL PRICE
SCHED	SCHEDULE 'C' PROVISIONAL SUMS	ONAL SUMS					
-	40.03	Hazardous Material / Contaminated Soil Removal	was and	PS	LS	₩	2,000,000
2	40.08	Safety's First Incentive Program SP-24	· ·	PS	ST	↔	180,000
33	40.08	Partnering SP-30	-	PS	rs	₩	240,000
4	40.08	Disputes Review Board SP-58	****	PS	ST	↔	160,000
2	40.08	Support of Special Events	<del></del>	PS	ST	₩	80,000
9	40.08	Requests from Third Parties	<del></del>	PS	S7	<del>⇔</del>	975,000
7	40.08	Incremental Community Improvement	<del></del>	PS	รา	↔	260,000
æ	60.01	Approved Removal of Unknown Right-of-Way Encroachments Determined by Design-Build Survey	2	PS	\$40,000	↔	80,000
6	50.05	Repair or Replacement of Metro Furnished Goods Damaged on or Before Furnishing to the Design-Builder	<del></del>	PS	rs	↔	50,000
10	50.05	Allowance for Spare Parts, Special Tools and Materials	-	PS	rs	€	1,000,000

METRO GA14-98 (IFB NO. C0991) AMENDMENT #2 & #3 & #5 ISSUED: 08.29.14 / 10.24.14 / 11.25.14 / 1.12.15

5,210,000	8	SCHEDULE 'C' - SUBTOTAL	а П'С'-S	CHEDUI			
						40.00	
60,000	↔	rs	PS	-	Supply of AF track circuits, cab loops and software platform protocol specific to the southbound, northbound leads and optional test track. Refer to Document 2-1, 5.13.4.1.E	40.08	13
50,000	↔	S	PS	_	Document 2-1 Supplemental Work	40.08	12
75,000	↔	RS	PS	-	Miscellaneous Materials and Equipment for Systems Integration and Testing as Directed by LACMTA	50.05	<del>-</del>

award to compensate contractor for such work that may be necessary during performance of the Work. In the event that The Provisional Sums in Schedule 'C' are amounts included by LACMTA as part of the Total Contract Price and contract the programs or Work contemplated by the line items in Schedule 'C' are not fully implemented, the Contract Price will except for amounts authorized and released by LACMTA in writing, in accordance with the Special Provisions Article be reduced by the unused amount in each line item. Contractor shall not be paid any of the Schedule 'C' amounts, entitled Provisional Sums.

Yard, TF=Track Foot, PS=Provisional Sum, SF=Square Foot, TONS=Tons, SHIFT=Shifts, MO=Month, NTE=Not to Legend: CY=Cubic Yard, CD=Calendar Day, EA=Each, LF=Linear Foot, HR=Hours, LS=Lump Sum, SY=Square Exceed. SCHEDULE OF QUANTITIES AND PRICES

PRO FORM 036 REVISION DATE: 07.01.09

SCHEDULE OF QUANTITIES AND PRICES - SCHEDULE 'D' OVERHEAD COMPENSATION	DESCRIPTION QTY. UNIT PRICE TOTAL PRICE	SATION	delay that is both Excusable table, as defined by the General cle EXTENSION OF TIME, that no Notice to Proceed and the first asys.	delay that is both Excusable sble, as defined by the General cle EXTENSION OF TIME, that n calendar day 421 and 3311.	SCHEDULE 'D' - SUBTOTAL \$ 1,000,000 -
JULE OF QUANTITIES AND PRICE	DESCRIPTION	SCHEDULE 'D' OVERHEAD COMPENSATION	Daily rate for a delay that is both Excusable and Compensable, as defined by the General Conditions Article EXTENSION OF TIME, that occurs between Notice to Proceed and the first 420 calendar days.	Daily rate for a delay that is both Excusable and Compensable, as defined by the General Conditions Article EXTENSION OF TIME, that occurs between calendar day 421 and calendar day 1,311.	
SCHE	STANDARD COST CATEGORY	LE 'D' OVERH	40.08	40.08	
	ITEM NO.	SCHEDU	<del>-</del>	2	

The items in Schedule 'D' will be evaluated with the total price, but will not be part of the contract award. Contractor shall not be paid any or all of the Schedule 'D' amount, except for amounts released by LACMTA through Contract Modifications for Excusable and Compensable Delays.

Legend: CY=Cubic Yard, CD=Calendar Day, EA=Each, LF=Linear Foot, HR=Hours, LS=Lump Sum, SY=Square Yard, TF=Track Foot, PS=Provisional Sum, SF=Square Foot, TONS=Tons, SHIFT=Shifts, MO=Month, NTE=Not to Exceed.

		SCHEDULE OF QUANTITIES AND PRICES - SCHEDULE 'E' UNIT PRICES	SCHED	ULE 'E'	UNIT PRICES	
ITEM NO.	STANDARD COST CATEGORY	DESCRIPTION	EST.	FIND	UNIT PRICE	TOTAL PRICE
SCHED	SCHEDULE 'E' UNIT PRICES	ICES				
-	40.08	Daily Standby	20	Day	- 005/2 \$	\$ 70,000 .
2	40.03	Incremental Costs for Segregation of Potentially Contaminated Soils.	1,000	TONS	. 00,7 \$	* 5,000
3	40.03	Incremental Costs for Hauling and Disposing RCRA Hazardous Waste Soils (1 to 1,000 tons).	1,000	TONS	. 00.37 \$	\$ 98,000.
4	40.03	Incremental Costs for Hauling and Disposing RCRA Hazardous Waste Soils (1,001 to 10,000 tons).	000'6	TONS	.00.89	\$ 882,000.
က	40.03	Incremental Costs for Hauling and Disposing Non-RCRA, California Hazardous Waste Soils (1 to 1,000 tons).	1,000	TONS	\$ 40.00	\$ 40,000
ဖ	40.03	Incremental Costs for Hauling and Disposing Non-RCRA, California Hazardous Waste Soils (1,001 to 10,000 tons).	000'6	TONS	\$ 40,00.	\$ 360,000
7	40.03	Incremental Costs for Hauling and Disposing Non-Hazardous Waste Soils (1 to 1,000 tons).	1,000	TONS	\$ 20.00	\$ 20,000
∞	40.03	Incremental Costs for Hauling and Disposing Non- Hazardous Waste Soils (1,001 to 10,000 tons).	000'6	TONS	. 00,91 \$	\$ 171,000 -
თ	40.03	Cost for Investigation, Permitting, Cleaning, Removal, Transportation, and Disposal of Underground Storage Tanks, Including Cost for Collection and Analysis Required Soil Sampling and Closure Reports.	ю	EA	\$ 10,000 -	\$ 30,000

METRO GA14-98 (IFB NO. C0991) <u>AMENDMENT #2 & #3</u> ISSUED: 08.29.14 / 10.24.14 / 11.25.14

	40.03		∞	EA	\$ 1,420		,	. 360	
40.03		Relocate Existing Groundwater/Soil Evaporation Monitoring Wells	80	EA	s 7,	. 006/1 \$	1	\$ 60,000 -	
40.03		Modify Existing Groundwater/Soil Evaporation Monitoring Wells	9	EA	8	00031	<del>07</del>	\$ 10,600	
40.03		Install New Groundwater/Soil Evaporation Monitoring Wells	4	EA	2 4	- 00t't	,	\$ 30,800	Γ
40.02		Utility Investigation Potholes	09	EA	\$	700	1	\$ 42,000	
40.03		Combined Utility/Environmental Investigation Potholes	20	EA	& 90	. 042	1	* 17,000	
40.07		Additional Concrete Curb, Type A	300	LF	2 \$	20.00	1	\$ 6,000	
40.07		Additional Concrete Integral Curb and Gutter, Type C	300	LF	\$	- 00.62	1	\$ 7,500	
40.07		Additional Concrete Sidewalk (Three Inch Thickness)	300	SY	\$ 4	40.00	1	. 000/21 \$	
40.07		Additional Concrete Driveway (Six Inch Thickness)	400	SY	\$ 46	48,00	1	* (9,200 ·	
40.07		Grind and overlay to City Standards (Normal work hours between Monday - Friday)	1,400	TONS	<del>2</del>   \$	141.00	- 1	\$ 197,400	
40.07		Grind and overlay to City Standards (After normal work hours and/or weekends)	1,500	TONS	\$ 146			\$ 219,000 -	
40.08		Special Events - Incidental Traffic Control or Site Modifications	20	SHIFT	\$ 1,	1, 200	1	\$ 24,000	1
40.08		Special Events - Additional Security Guard Services	1,000	H	\$ 24	35,00	1	\$ 35,000	1
40.08		Street Vacuum Sweeper with Operator	100	Ŧ	\$ 1	521		\$12,500	1
	Manager and State of the State				-				

SCHEDULE OF QUANTITIES AND PRICES
PRO FORM 036
REVISION DATE: 07.01.09

METRO GA14-98 (IFB NO. C0991) AMENDMENT #2 ISSUED: 08.29.14 / 10.24.14

25	40.08	Special Events - Portable Toilets (3)	9	MO	€9	1,350	69	· 001 (8 \$
	50.05	Traction Power Technician	800 (NTE)	HR	\$	00	€>	* 80,000 -
	50.05	Radio Technician	800 (NTE)	H	₩	120	€9	- 000'021\$
	50.05	Electrician - Eight-hour shift 6:00 AM to 6:00 PM	800 (NTE)	H	€	021	€9	96,000.
	50.05	Electrician - Eight-hour shift 6:00 PM to 6:00 AM	800 (NTE)	H	€	8	€9	\$ 144,000 .
30	50.05	Electrician - Two-hour overtime 6:00 AM to 6:00 PM	800 (NTE)	HR	↔	8	↔	144,000.
	50.05	Electrician - Two-hour overtime 6:00 PM to 6:00 AM	800 (NTE)	HR	€	190	€9	\$ 192,000.
32	50.05	Electrician Eight-hour shift on Saturday above normal work week 6:00 AM to 6:00 PM	800 (NTE)	HR	€	190	€>	152,000.
33	50.05	Communications Technician - Eight-hour 6:00 AM to 6:00 PM	800 (NTE)	HR	₩	95,00	€>	\$ 76,000.
34	50.05	Communications Technician - Eight-hour 6:00 PM to 6:00 AM	800 (NTE)	HR	↔	0]	€9	88°000 -
35	50.05	Communication Technician - Two-hour overtime 6:00 AM to 6:00 PM	800 (NTE)	HR	€	0 -	€	88,000 ·
	50.05	Communication Technician - Two-hour overtime 6:00 PM to 6:00 AM	800 (NTE)	Ŧ	↔	0 -	<del>€9</del>	- 00/88
	50.05	Communications Technician Eight-hour shift on Saturday above normal work week 6:00 AM to 6:00 PM	800 (NTE)	HR	↔	521	↔	100,000
***************************************	50.05	Technical Support - Provide Assistance to LACMTA in integration testing from LACMTA's Rail Operations Center	800	HR	\$	\$ 145	↔	\$ 116,000 -

39	50.05	Technical Support - Rail Activation	1,000	光	\$ 155	\$155/000 ·
			SC	HEDUL	SCHEDULE 'E' - SUBTOTAL	\$3,989,660

Authorizations under the contract. The unit prices are complete and fully burdened and are not subject to any mark up when pricing changes for Provisional Sum authorizations. The Total Prices for the line items in Schedule E shall be included in contractor's total price The total price for the line items in Schedule 'E' are not part of the Total Contract Price award. The contractor shall not be paid any of the amounts in Schedule 'E'. The unit prices are fixed for the duration of the contract and will be used to price Changes and Provisional Sum in accordance with the IFB.

Legend: CY=Cubic Yard, CD=Calendar Day, EA=Each, LF=Linear Foot, HR=Hours, LS=Lump Sum, SY=Square Yard, TF=Track Foot, PS=Provisional Sum, SF=Square Foot, TONS=Tons, SHIFT=Shifts, MO=Month, NTE=Not to Exceed.

SCHEDULE OF QUANTITIES AND PRICES PRO FORM 036 PRO FORM 036 REVISION DATE: 07.01.09

TOTAL SCHEDULE 'D' OVERHEAD COMPENSATION = 
$$\$$$
  $(, OOS, OOO)$ 

TOTAL SCHEDULE 'E' UNIT PRICES = 
$$\$$$
 3,989,660

IN WORDS - TOTAL

ONE HUMPING EIGHT/- THINE MILLION, SOUGH HUMPING FORTY - SOVEN

THOUSAUD, FOUR HUNDARD SIXTY

**US DOLLARS** 

END OF SCHEDULE OF QUANTITIES AND PRICES