

BID

TO THE SAN FRANCISCO BAY AREA RAPID TRANSIT DISTRICT

FOR CONSTRUCTION OF EAST CONTRA COSTA BART EXTENSION PROJECT TRACKWORK,
SYSTEMS, AND FACILITY FINISHES, CONTRACT NO. 04SF-130

Name of Bidder Balfour Beatty Infrastructure, Inc.

Business Address 512 South Airport Boulevard, South San Francisco, CA 94080

Address where notification should be sent 512 South Airport Boulevard, South San Francisco, CA 94080

Business office number (650) 243-5660 facsimile (Fax) number (650) 243-5679

Email address jreed@bbijus.com (where notification should be sent).

Please indicate how you found out about this contract: (check all that apply)

Through newspaper advertisement

Through BART web site

Through one of the plan rooms

Through advance notice to Bidders

Other (_____)

The Work to be done is located in the County of Contra Costa, State of California, and is to be done in accordance with the Contract Document which include the Contract Drawings and the Contract Book incorporating the General Conditions, Supplementary Conditions, Contract Specifications, and other documents as listed therein.

The undersigned, as Bidder, declares that the only person or parties interested in this Bid as principals are those named herein; that this Bid is made without collusion with any other person, firm or corporation; that the undersigned has carefully examined the location of the proposed Work, the annexed proposed form of Contract, and the Contract Documents therein referred to; and the undersigned proposes and agrees, if this Bid is accepted, that the undersigned will contract with the San Francisco Bay Area Rapid Transit District, in the form of the copy of the Contract annexed hereto, to provide all necessary labor, machinery, tools, apparatus, and other means of construction, and to do all the Work and provide all the materials specified in the Contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that the undersigned will take in full payment therefor the following prices:

BASE BID SCHEDULE

| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
|---|--|-----------|--------------|--------------------|--------------------|
| GROUP A - GENERAL | | | | | |
| A-1 | Partnering | Allowance | 1 | \$50,000 | \$50,000 |
| A-2 | Differing Site Conditions | Allowance | 1 | \$1,500,000 | \$1,500,000 |
| A-3 | Mobilization | Lump Sum | 1 | \$2,500,000 | \$2,500,000 |
| A-4 | Traffic Maintenance & Controls During Construction | Lump Sum | 1 | <u>\$630,000</u> | <u>\$630,000</u> |
| GROUP A GENERAL (ITEMS A-1 THROUGH A-4) SUBTOTAL = | | | | | <u>\$4,680,000</u> |
| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
| GROUP B – TRANSFER PLATFORM AND ANCILLARY BUILDING | | | | | |
| B-1 | Transfer Platform Site and Architectural Work | Lump Sum | 1 | <u>\$760,000</u> | <u>\$760,000</u> |
| B-2 | Transfer Platform Structural Work | Lump Sum | 1 | <u>\$1,050,000</u> | <u>\$1,050,000</u> |
| B-3 | Transfer Platform and Ancillary Building Mechanical Work | Lump Sum | 1 | <u>\$130,000</u> | <u>\$130,000</u> |
| B-4 | Transfer Platform and Ancillary Building Electrical and Systems Work | Lump Sum | 1 | <u>\$2,500,000</u> | <u>\$2,500,000</u> |
| GROUP B TRANSFER PLATFORM AND ANCILLARY BUILDING (ITEMS B-1 THROUGH B-4) SUBTOTAL = | | | | | <u>\$4,440,000</u> |
| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
| GROUP C – ANTIOCH STATION (PLATFORM, POC, AND ENTRY HOUSE) AND TAILTRACK AREA | | | | | |
| C-1 | Antioch Station and Tailtrack Area Site Work | Lump Sum | 1 | <u>\$210,000</u> | <u>\$210,000</u> |
| C-2 | Antioch Station Structural Work | Lump Sum | 1 | <u>\$2,200,000</u> | <u>\$2,200,000</u> |
| C-3 | Antioch Station Architectural Work | Lump Sum | 1 | <u>\$1,400,000</u> | <u>\$1,400,000</u> |
| C-4 | Antioch Station Mechanical Work | Lump Sum | 1 | <u>\$115,000</u> | <u>\$115,000</u> |
| C-5 | Antioch Station Electrical & Systems Work | Lump Sum | 1 | <u>\$4,850,000</u> | <u>\$4,850,000</u> |
| C-6 | Antioch Station Passenger Elevators | Lump Sum | 1 | <u>\$850,000</u> | <u>\$850,000</u> |
| GROUP C ANTIOCH STATION (PLATFORM, POC, AND ENTRY HOUSE) AND TAILTRACK AREA (ITEMS C-1 THROUGH C-6) SUBTOTAL = | | | | | <u>\$9,625,000</u> |
| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |

GROUP D – MAINTENANCE FACILITY BUILDING AND SITE

| | | | | | |
|-----|--|----------|---|--------------|--------------|
| D-1 | Maintenance Facility Site Work and Utilities | Lump Sum | 1 | \$ 475,000 | \$ 475,000 |
| D-2 | Maintenance Facility Structural Work | Lump Sum | 1 | \$ 900,000 | \$ 900,000 |
| D-3 | Maintenance Facility Architectural Work | Lump Sum | 1 | \$ 260,000 | \$ 260,000 |
| D-4 | Maintenance Facility Mechanical Work | Lump Sum | 1 | \$ 80,000 | \$ 80,000 |
| D-5 | Maintenance Facility Electrical and Systems Work | Lump Sum | 1 | \$ 3,700,000 | \$ 3,700,000 |
| D-6 | Maintenance Facility Freight Elevator | Lump Sum | 1 | \$ 550,000 | \$ 550,000 |
| D-7 | Maintenance Facility Shop Equipment | Lump Sum | 1 | \$ 2,000,000 | \$ 2,000,000 |
| D-8 | Maintenance Yard Fueling System | Lump Sum | 1 | \$ 1,450,000 | \$ 1,450,000 |
| D-9 | Maintenance Yard Train Wash System | Lump Sum | 1 | \$ 1,000,000 | \$ 1,000,000 |

GROUP D MAINTENANCE FACILITY BUILDING AND SITE (ITEMS D-1 THROUGH D-9) SUBTOTAL =

\$ 10,415,000

| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
|------|---|------|--------------|---------------|---------------|
|------|---|------|--------------|---------------|---------------|

GROUP E – PITTSBURG CIVIC CENTER STATION PLATFORM FOUNDATION

| | | | | | |
|-----|--|----------|---|------------|------------|
| E-1 | Pittsburg Civic Center Station Platform Foundation | Lump Sum | 1 | \$ 400,000 | \$ 400,000 |
|-----|--|----------|---|------------|------------|

GROUP E PITTSBURG CIVIC CENTER STATION PLATFORM FOUNDATION (ITEM E-1) SUBTOTAL=

\$ 400,000

| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
|------|---|------|--------------|---------------|---------------|
|------|---|------|--------------|---------------|---------------|

GROUP F – SYSTEMWIDE ELEMENTS

| | | | | | |
|-----|---|----------|---|---------------|---------------|
| F-1 | Guideway Site Work and Utilities | Lump Sum | 1 | \$ 3,500,000 | \$ 3,500,000 |
| F-2 | Ballast, Track, and Special Trackwork | Lump Sum | 1 | \$ 14,000,000 | \$ 14,000,000 |
| F-3 | Guideway Architectural, Structural, and Mechanical Work | Lump Sum | 1 | \$ 1,900,000 | \$ 1,900,000 |
| F-4 | Systemwide Electrical and Communications Work | Lump Sum | 1 | \$ 4,000,000 | \$ 4,000,000 |
| F-5 | Systemwide Signaling System | Lump Sum | 1 | \$ 22,322,940 | \$ 22,322,940 |
| F-6 | Carborne ATP Packages (8) | Lump Sum | 1 | \$ 1,600,000 | \$ 1,600,000 |

GROUP F SYSTEMWIDE ELEMENTS (ITEMS F-1 THROUGH F-6) SUBTOTAL =

\$ 47,322,940

TOTAL BASE BID PRICE (TOTAL AMOUNT BID FOR GROUPS A THROUGH F INCLUSIVE) =

\$ 76,882,940

OPTION 1 BID SCHEDULE

| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
|--|---|----------|--------------|---------------------|---------------------|
| OPTION 1 – GROUP G- PITTSBURG CIVIC CENTER STATION | | | | | |
| G-1 | Pittsburg Civic Center Station Site Work | Lump Sum | 1 | \$ <u>880,000</u> | \$ <u>880,000</u> |
| G-2 | Pittsburg Civic Center Station Structural Work | Lump Sum | 1 | \$ <u>1,925,000</u> | \$ <u>1,925,000</u> |
| G-3 | Pittsburg Civic Center Station Architectural and Mechanical Work | Lump Sum | 1 | \$ <u>835,000</u> | \$ <u>835,000</u> |
| G-4 | Pittsburg Civic Center Station Electrical and Systems Work | Lump Sum | 1 | \$ <u>2,820,000</u> | \$ <u>2,820,000</u> |
| G-5 | Pittsburg Civic Center Station Passenger Elevator | Lump Sum | 1 | \$ <u>390,000</u> | \$ <u>390,000</u> |
| TOTAL OPTION 1 BID PRICE FOR GROUP G PITTSBURG CIVIC CENTER STATION (ITEMS G-1 THROUGH G-5 INCLUSIVE) | | | | | \$ <u>6,850,000</u> |

OPTION 2 BID SCHEDULE

| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
|---|---|----------|--------------|-------------------|-------------------|
| OPTION 2 – GROUP H - Y1 AND Y2 TRACK EXTENSIONS | | | | | |
| H-1 | Y1 and Y2 Track Extensions | Lump Sum | 1 | \$ <u>185,000</u> | \$ <u>185,000</u> |
| TOTAL OPTION 2 BID PRICE FOR GROUP H Y1 and Y2 TRACK EXTENSIONS (ITEM H-1) | | | | | \$ <u>185,000</u> |

OPTION 3 BID SCHEDULE

| ITEM | DESCRIPTION REFER TO CONTRACT SPECIFICATIONS SECTION 01 20 00 | UNIT | EST. QTY. | UNIT PRICE | ITEM TOTAL |
|---|---|----------|--------------|-------------------|-------------------|
| OPTION 3 – GROUP I - MAINTENANCE OF WAY (MOW) TRACK | | | | | |
| I-1 | Maintenance of Way (MOW) Track | Lump Sum | 1 | \$ <u>240,000</u> | \$ <u>240,000</u> |
| TOTAL OPTION 3 BID PRICE FOR GROUP I MAINTENANCE OF WAY (MOW) TRACK (ITEM I-1) | | | | | \$ <u>240,000</u> |

**BID SUMMARY SCHEDULE
BASE BID + OPTION 1 + OPTION 2 + OPTION 3**

| ITEM | DESCRIPTION | AMOUNT |
|---|--|----------------------|
| I | Total Base Bid Price (Items A-1 through F-6) | \$ <u>76,882,940</u> |
| II | Total Option 1 Bid Price (Items G-1 through G-5) | \$ <u>6,850,000</u> |
| III | Total Option 2 Bid Price (Item H-1) | \$ <u>185,000</u> |
| IV | Total Option 3 Bid Price (Item I-1) | \$ <u>240,000</u> |
| Total Bid Price (Total Base Bid Price plus Total Option 1 Bid Price plus Total Option 2 Bid Price plus Total Option 3 Bid Price) | | \$ <u>84,157,940</u> |

The above item totals for all Bid Items are submitted by the Bidder for the convenience of the District. In the event of discrepancy between the Bid unit price and the amount entered in the item total column, the Bid unit price shall govern. The District will calculate the total Bid Price based on the unit prices or lump sum prices bid, as applicable. In the event of a discrepancy between the District's calculations and the item totals for all Bid Items as submitted by the Bidder, the District's calculations shall govern.

The District reserves the right, in its sole discretion, to make no Award, or to make an Award to the lowest responsible Bidder as determined by adjusting the Bid Price for Bidders that meet the SB Subcontractor participation goal as described in the Instructions to Bidders Paragraph 20.C.3.

FOR A BID TO BE CONSIDERED, ALL ITEMS MUST BE BID.

THE DISTRICT RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS.

If this Bid shall be accepted and the undersigned shall fail to contract as aforesaid and to give the two bonds in the sums to be determined as specified, with surety satisfactory to the District, or to comply with the District's insurance requirements within ten (10) Days after the Bidder has received notice from the District that the Contract has been awarded unless the District, in its discretion, allows additional time in writing for such submissions, the District may, at its option, determine that the Bidder has abandoned the Contract, thereupon this Bid and the acceptance thereof shall be null and void, and the forfeiture of such security accompanying the Bid shall occur and the same shall be the property of the District.

Accompanying this Bid is (1) BIDDER'S BOND in an amount equal to at least 10 percent of the total Bid Price.

Receipt of the following attached Addenda is hereby acknowledged:

Addenda numbers 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11

The Bidder, Balfour Beatty Infrastructure, Inc.

(name),

hereby certifies that:

(A) Bidder is aware of the provisions of Supplementary Conditions Article SC7.1 regarding the District's Non-Discrimination Program for Subcontracting for the Contract and the requirements for submission therefor; and

(B) Bidder has read the Contract Book, understands its requirements, including those for keeping records, and has asked for explanations of anything it did not understand.

(2) Bidder holds California Contractor's license No. 664318, Classification A, B, C10, Haz. The license expiration date is 2/28/2015. If the Bidder is a joint venture, list the California Contractor's license numbers, classifications and expiration dates for each joint venturer as follows:

| (3) Name of Joint Venturer | Contractor's License | Classification | Expiration Date |
|----------------------------|----------------------|----------------|-----------------|
| A. _____ | _____ | _____ | _____ |
| B. _____ | _____ | _____ | _____ |
| C. _____ | _____ | _____ | _____ |

Failure to provide any joint venturer's information as required above may render the Bid non-responsive.

As described in the Instructions to Bidders Paragraph 12.B.1., if the Bidder or any Subcontractor is a certified qualified conveyance company as described in California Labor Code Section 7311.1.(a), such company shall execute the Certification of Status as Qualified Conveyance Company included in this Bid Form.

Bidder declares under penalty of perjury that the foregoing is true and correct.

Balfour Beatty Infrastructure, Inc.

(4) Name of Bidder

(4) Signature of Bidder

(5) Joseph Reed, Vice President

Print Name and Title of Person Signing

Dated 4-15, 2014.

NOTES:

- (1) Insert the words "cash," "cashier's check," "certified check," or "Bidder's Bond," as the case may be.
- (2) If the Bidder is joint venture the Bidder may submit its valid State Contractor's license number, classification and expiration date with the Bid, but shall submit such information no later than 2 PM on Friday of the week following the date of Bid opening to the Contract Administrator at the address indicated in the Instructions to Bidders
- (3) If the joint venture consists of more than three joint ventures, add additional lines as needed.
- (4) If the Bidder is a joint venture, the name of the Bidder and the signature shall match the name of the joint venture and the signature as provided in the joint venture agreement and conform with the requirements in the instructions to Bidders.
- (5) If the Bidder in its Bid furnished anything not called for by these Contract Documents (a cover letter, Bidder's own form, or a notation on the Bid Form not called for by this form, for example), the Bidder is cautioned that it runs the risk that it has submitted a Bid which does not conform to the District's Contract Documents, and therefore must be rejected.
- (6) Bids shall be presented under sealed cover as provided in the Instructions to Bidders.