



## General Info

### Total:

\$64,601,984.87

---

### Number

CCTA Project No. 491: I-680 HOV Lane Completion and Express Lane Conversion

### Deadline

06/13/2018 02:00 PM PDT

### Vendor

Flatiron West, Inc.

### Submitted

06/13/2018 01:56 PM PDT

### Signed by

Richard Grabinski

### Opened

06/13/2018 02:02 PM PDT **By** iramirez@ccta.net

### Description

General work description: Construct Grading, Aggregate Base, HMA Paving, Drainage, Concrete Barriers, Midwest Guardrail System, Terminal Systems, Crash Cushions, Bridge Widening, MSE Retaining Wall, Soldier Pile Retaining Wall, Soil Nail Retaining Wall, Sign Structures, Signing, Striping and Electrical work under the Caltrans 2015 Standard Specifications and Standard Plans.

### Allows zero unit prices and labor

Yes

### Allows negative unit prices and labor

Yes

## Attachment List

---

Addendum No. 7 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 7

---

Addendum No. 6 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 6

---

Addendum No. 5 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 5

---

Addendum No. 4 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 4

---

Addendum No. 3 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 3

---

As-Built for 04-121744  
As-Built for 04-121744

---

As-Built for 04-127374  
As-Built for 04-127374

---

Addendum No. 2 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 2

---

Addendum No. 1 - CCTA Contract No. 491  
I-680 Express Lanes - Addendum No. 1

---

NTB & SP - CCTA Contract No. 491  
I-680 Express Lanes - Notice To Bidders & Special Provisions

---

Plans - CCTA Contract No. 491  
I-680 Express Lanes - Plans

---

Disclosure of Lobbying  
10Q - Disclosure of Lobbying Activities Form

---

Construction Contract DBE Commitment  
15G - Construction Contract DBE Commitment Form

---

DBE Information - Good Faith Efforts  
15H - DBE Information - Good Faith Efforts Form

---

Paper Bid Bond  
I-680 Express Lanes - Paper Bid Bond Template

---

Electronic Bid Bond  
I-680 Express Lanes - Electronic Bid Bond Template

---

Payment Bond  
I-680 Express Lanes - Payment Bond Template

---

Performance Bond

---

I-680 Express Lanes - Performance Bond Template

---

Sample Contract  
I-680 Express Lanes - Sample Contract

---

Information Handout - Foundation Report - Bridge  
Foundation Report (Bridge No. 28-0167) South Main St UC  
Widen, Parikh, January 4, 2018

---

Information Handout - Foundation Report - RW  
Foundation Report Retaining Walls, Parikh, December 1, 2017

---

Information Handout - Foundation Report - OHSS  
Foundation Report Overhead Signs, Parikh, December 1, 2017

---

Information Handout - Geotechnical Report  
Geotechnical Design and Material Report, Parikh, March 13, 2018

---

Information Handout - Site Investigation Report  
Preliminary Site Investigation Report, Geocon, March 2017

---

Information Handout - Asbestos & Lead - Report  
Limited Asbestos and Lead-Containing Paint Survey Report - S  
Main Street UC (Br. No. 28-0167), Geocon, March 31

---

Information Handout - SW Info Handout  
Stormwater Information Handout, Wreco, August 2017

---

Information Handout - Safety & Health, Mining & Tunneling  
State of California Office of Safety and Health, Mining and  
Tunneling Unit Underground Classification

---

Information Handout - Ex. TM System  
List of Existing Traffic Management System Elements to be  
Maintained During Construction (section 10-1.02B)

---

Information Handout - Enviro. Rev. 3A580  
Environmental Revalidation 3A580\_HOV Completion

---

Information Handout - Enviro. Rev. 4H610  
Environmental Revalidation 4H610\_Express Lane Conversion

---

Information Handout - USFWS Letter of Concurrence  
USFWS Letter of Concurrence

---

Information Handout - PG&E Ser. Point Dwgs  
PG&E Electric Service Point Drawings

---

Information Handout - BART  
General Guidelines for Design and Construction Over or Adjacent  
to BART's At-Grade and Aerial Structures

---

Information Handout - SharePoint  
SharePoint User's Guide

---

Information Handout - Caltrans Encroachment Permit  
Caltrans Encroachment Permit

---

Cross Sections - "L" Line  
Cross Sections - "L" Line

---

Cross Sections - "NM1" Line  
Cross Sections - "NM1" Line

---

Cross Sections - "R1" Line  
Cross Sections - "R1" Line

---

Cross Sections - "SM1" Line  
Cross Sections - "SM1" Line

---

Bridge As-Built - South Main Street Undercrossing Widening  
Bridge As-Built - South Main Street Undercrossing Widening

---

# Required Document List

Name	Omission Terms	Submitted File
<p>Bid Bond Upload a copy of your paper bid bond here and deliver the original form within 24 hours of the bid deadline</p>	<p>I have electronically verified my bid bond above or provided a cashier's check</p>	<p>I am not enclosing this document because the omission terms have been met.</p>
<p>10Q - Disclosure of Lobbying Activities Form Upload a copy the completed Disclosure of Lobbying Activities Form provided in the attachments above</p>	<p>Submit the completed form before the bid deadline</p>	<p>I am not enclosing this document because the omission terms have been met.</p>
<p>15G - Construction Contract DBE Commitment Form Send to CCTA491DBE@portal2.pbid.com</p>	<p>Submit no later than 4 p.m. on the 4th business day after bid opening</p>	<p>I am not enclosing this document because the omission terms have been met.</p>
<p><b>3 Required Documents</b></p>		

**Bidder's Bond (Electronic)**

---

We, \_\_\_\_\_ as Principal, and \_\_\_\_\_ as Surety are bound unto the Contra Costa Transportation Authority, hereafter referred to as "Obligee", in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, jointly and severally,

**THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:**

WHEREAS, the Principal has submitted the accompanying Proposal to the Obligee, for Agreement No. 491, I-680 HOV LANE COMPLETION AND EXPRESS LANE CONVERSION for which proposals are to be opened at the Offices of the Contra Costa Transportation Authority, Board Room, 2999 Oak Road, Suite 100, Walnut Creek, CA 94597.

NOW, THEREFORE, if the Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to it for signature, enters into a written contract, in the prescribed form, in accordance with the proposal, and files two bonds with the Obligee, one to guarantee faithful performance of the contract and the other to guarantee payment for labor and materials as provided by law, and furnishes evidence of insurance and all other items required under the specifications, then this obligation shall be null and void; otherwise, it shall remain in full force and effect and upon default of the Principal shall be forfeited to the Obligee, it being expressly understood and agreed that the liability of the Surety for any and all default of the Principal shall be the amount of this obligation as herein stated, as liquidated damages.

The Surety, for value received, hereby agrees that the obligations of the Surety and its bond shall not be impaired or affected by any extension of the time within which the Obligee may accept the bid, and the Surety hereby waives notice of any such extension.

In the event suit is bought upon this bond by the Obligee and judgment is recovered, the Principal and Surety shall pay all costs incurred by the Obligee in such suit, including reasonable attorney's fees to be fixed by the court.

**FOR BIDDER**

**Date \***

6/13/2018

**If Bidder is an individual, sign here:**

By

**If Bidder is a partnership or joint venture, sign here:** For partnerships, each general partner must sign

By

By:

Title

Title

**Bond Percentage**

10.00%

**Guarantee Method \***

Electronic Bid Bond

**Electronic Bid Bond**

**Bond ID \***

SCA18830927

**Surety Agency \***

Surety 2000

**Verify Bid Bond \***

Bid bond verification has been completed.





Bids Submission Deadline: **Wednesday, June 13, 2018 at 2:00 p.m (PDT)**

General work description: Construct Grading, Aggregate Base, HMA Paving, Drainage, Concrete Barriers, Midwest Guardrail System, Terminal Systems, Crash Cushions, Bridge Widening, MSE Retaining Wall, Soldier Pile Retaining Wall, Soil Nail Retaining Wall, Sign Structures, Signing, Striping and Electrical work under the Caltrans 2015 Standard Specifications and Standard Plans.

The Contra Costa Transportation Authority ("Authority") will receive sealed bids for the CONSTRUCTION ON STATE HIGHWAY IN CONTRA COSTA COUNTY FROM 3.6 MILE SOUTH OF EL CERRO BOULEVARD TO 3.2 MILE SOUTH OF BENICIA-MARTINEZ BRIDGE PROJECT ("Project").

District-County-Route-Post Mile: 04-CC-680-PM-R8.0/25.0

CCTA Contract Number: 491

CCTA Solicitation Number: 18-5

Caltrans Project ID: 0413000216

Federal-aid Project No. 04-4H610/04-3A580

Bid forms for this work can be found and completed at [www.bidexpress.com](http://www.bidexpress.com).

An electronic bidding process has been adopted for this solicitation. Paper bids will not be accepted. Electronic bids shall be submitted through [www.bidexpress.com](http://www.bidexpress.com). All bidders must register on [www.bidexpress.com](http://www.bidexpress.com) and create Digital ID through Bid Express to submit a bid.

**It can take up to five (5) business days to process your Digital ID and it is highly recommended that a Digital ID be active 48 hours in advance of submitting an electronic bid.** Costs associated with obtaining said Digital ID and submitting a bid using Bid Express shall be the sole responsibility of the bidder.

Contract Documents will be available from [www.bidexpress.com](http://www.bidexpress.com). Any addenda issued for this project will also be available at this website.

The Contractor must have a Class A General Engineering Contractors license.

You are prohibited from bidding on the project if you are ineligible to perform work on a public works project under § 1777.1 or § 1777.7 of the Labor Code.

This project is subject to the "Buy America" provisions of the Surface Transportation Assistance Act of 1982 as amended by the Intermodal Surface Transportation Efficiency Act of 1991. Bidders must complete and include with their bids the appropriate certification relating to compliance with the Buy America requirements. A bidder that submits an incomplete or incorrect Buy America certificate may have their bid deemed non-responsive in the sole discretion of the Authority. Bidders are advised to review the specific Buy America requirements contained in the Contract Documents and under 49 CFR Part 661. Buy America requirements apply to iron, steel, or manufactured goods, unless an acquisition qualifies for a waiver as discussed in 49 CFR Part 661.7, federal funds may not be used to finance the acquisition of iron, steel, or manufactured goods not in compliance with





Submit this proposal for construction work in accordance with the following contract documents (including any published revisions, updates, or errata): Caltrans Standard Plans dated 2015; plans titled "Project Plans for Construction on State Highway, in Contra Costa County, from 3.6 mile south of El Cerro Boulevard to 3.2 mile south of Benicia-Martinez Bridge"; The Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished; The latest versions of the General Prevailing Wage Rates; Caltrans Standard Specifications dated 2015; and the Special Provisions. For further information about the contract documents, including the specific documents and precedence applicable to the various parts of the Work, see the Specifications.

The Special Provisions for the work to be done are dated April 11, 2018 and titled:

**NOTICE TO BIDDERS  
AND  
SPECIAL PROVISIONS  
FOR  
I-680 HOV LANE COMPLETION AND  
EXPRESS LANE CONVERSION  
FOR CONSTRUCTION ON STATE HIGHWAY  
IN CONTRA COSTA COUNTY  
FROM 3.6 MILE SOUTH OF EL CERRO BOULEVARD  
TO 3.2 MILE SOUTH OF BENICIA-MARTINEZ BRIDGE**

The work to be completed is shown in the plans approved on February 12, 2018 and titled:

**PROJECT PLANS FOR CONSTRUCTION ON STATE HIGHWAY  
IN CONTRA COSTA COUNTY  
FROM 3.6 MILE SOUTH OF EL CERRO BOULEVARD  
TO 3.2 MILE SOUTH OF BENICIA-MARTINEZ BRIDGE**

The work for which this proposal is submitted is for construction in conformance with the special provisions (including the payment of not less than the State general prevailing wage rates or Federal minimum wage rates), the project plans, including any addenda thereto, the contract annexed hereto, and also in conformance with the California Department of Transportation Standard Plans 2015, the Standard Specifications 2015, and the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished.

**(BIDDER: Select the appropriate box.) \***

eBond / Electronic Bond

Security deposit other than electronic bond must be received by the Authority prior to bid opening time.

**Bidder is the following \***

**Other**

Corporation

Flatiron West Inc., a Delaware corporation since 8-24-1999

\* If Bidder is a joint venture, furnish a letter from each joint venture member firm stating that the respective member firm agrees to be held jointly and severally liable for any and all duties and obligations of the Bidder under the proposal and under any contract arising therefrom.

The names of all persons interested in this proposal as principals are as follows:

**(BIDDER: If Bidder or other interested person is a corporation, state legal name of corporation, State or Country of incorporation and names of the president, secretary, treasurer, and manager thereof; if a partnership or joint venture, state true name of firm, also names of all individual general partners or joint venture member firms composing the firm; if Bidder or other interested person is an individual, state first and last names in full.)**

**State first and last names in full (select + to add fields)**

**First Name**

Richard

**Last Name**

Grabinski

**State first and last names in full (select + to add fields) 1**

**First Name**

John

**Last Name**

DiCiurcio

**State first and last names in full (select + to add fields) 2**

**First Name**

Javier

**Last Name**

Sevilla

**State first and last names in full (select + to add fields) 3****First Name**

Marc

**Last Name**

Scheer

**State first and last names in full (select + to add fields) 4****First Name**

W. Todd

**Last Name**

Bennett

You certify that you are licensed in California under the act providing for the registration of Contractors.\*

**License No. \***

772589

**Classification(s) \***

A

**Exp. date \***

12-31-2019

**California Public Works Contractor Registration Number**

\*

1000003999

\* For a federal aid contract, the Bidder must be properly licensed in California at the time of contract award in accordance with Public Contract Code section 20103.5. On federally funded projects, the Bidder may, but is not required to, submit its contractor's license number with its bid. The Bidder shall guarantee and warrant, however that it shall be appropriately licensed at the time of contract award.

I will fill out one of the four below in the Proposal Signature titled: Individual, Partnership or Joint Venture, Corporation, Attorney In Fact. \*

# Proposal Signature

---

By my (our) signature(s) on this proposal, I (we) certify under penalty of perjury under the laws of the State of California that this proposal, including the List of Subcontractors, the Noncollusion Declaration, the Equal Employment Opportunity Certification, the Debarment and Suspension Certification, the Statement of Ability to Obtain Bonding, the Nonlobbying Certification (Including Exhibit 10-Q), the Iran Contracting Act Certification, the Public Works Contractor Registration Certification, the Local Agency DBE Commitment (Exhibit 15-G), the DBE Information Good Faith Efforts (Exhibit 15-H), Buy America Certification, Declaration Re Non-Disciplinary Or Investigatory Action, and as included, are true and correct and that I (we) have complied with the requirements of Section 8103 of the Fair Employment and Housing Commission Regulations (Chapter 5, Title 2 of the California Code of Regulations).

## If Bidder is an Individual, sign here:

By (Type Name)

## If Bidder is a Partnership or Joint Venture, sign here: For partnerships, each general partner must sign.

By (Type Name)

By (Type Name)

Title

Title

If the partnership or joint venture has more than 2 general partners or joint venture members, check this box and add signatures of additional general partners or joint venture members on additional pages.

**If Bidder is a Corporation, sign here:** For corporations, the proposal must be signed by two different persons, each of whom is an officer of the corporation. The first signature must be that of the Chairman of the Board, President or any Vice President; the second signature must be that of the Secretary, Assistant Secretary, Chief Financial Officer or Assistant Treasurer. (Civil Code, Section 1190 and Corporations Code, Section 313) If the signatures of the President (or Vice President) and Secretary (or Assistant Secretary) do not appear, please submit a certified copy of a resolution of the Board of Directors authorizing the person(s) signing to execute such instruments, or a currently valid, notarized power of attorney.

**Name of Corporation**

Flatiron West, Inc.

**By**

Richard Grabinski

**By**

W. Todd Bennett

**Title**

Senior Vice President

**Title**

Assistant Corporate Secretary

**If Proposal is to be signed by an Attorney In Fact, sign here and attach a notarized Power of Attorney:**

**By**

**Title: Attorney-in-Fact**



# Addenda

---

**ADDENDA:** This Proposal is submitted with respect to the changes to the contract included in the following Addenda:

Addendum No. 1 \*

Addendum No. 2 \*

Addendum No. 3 \*

Addendum No. 4 \*

Addendum No. 5 \*

Addendum No. 6 \*

Addendum No. 7 \*

**(BIDDER: Check each box to confirm that the listed addenda have been Received and Reviewed. If Addenda have been received, insert in this Proposal any forms that were received as part of the Addenda.)**

The above Statement is part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
1	050000A	N/A	CONSTRUCTION SURVEYS	LS	1	\$166,800.00	\$166,800.00
2	070030	N/A	LEAD COMPLIANCE PLAN	LS	1	\$8,000.00	\$8,000.00
3	080000A	N/A	EXISTING UTILITY VERIFICATION	LS	1	\$14,800.00	\$14,800.00
4	080050	N/A	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$1,500.00	\$1,500.00
5	100100	N/A	DEVELOP WATER SUPPLY	LS	1	\$12,500.00	\$12,500.00
6	120090	N/A	CONSTRUCTION AREA SIGNS	LS	1	\$200,000.00	\$200,000.00
7	120100	N/A	TRAFFIC CONTROL SYSTEM	LS	1	\$2,228,000.00	\$2,228,000.00
8	120120	N/A	TYPE III BARRICADE	EA	89	\$150.00	\$13,350.00
9	120149	N/A	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	3,240	\$5.00	\$16,200.00
10	120153A	N/A	TEMPORARY TRAFFIC STRIPE (TAPE) - ("3M StaMark 710 Series", 6" White)	LF	26,300	\$2.80	\$73,640.00
11	120154A	N/A	TEMPORARY TRAFFIC STRIPE (TAPE) - ("3M StaMark 710 Series", 8" White)	LF	18,000	\$4.20	\$75,600.00
12	120155A	N/A	TEMPORARY TRAFFIC STRIPE (TAPE) - ("3M StaMark 710 Series", 6" Yellow)	LF	6,820	\$2.80	\$19,096.00
13	120159	N/A	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	464,000	\$1.00	\$464,000.00
14	120165	N/A	CHANNELIZER (SURFACE MOUNTED)	EA	840	\$50.00	\$42,000.00
15	120300	N/A	TEMPORARY PAVEMENT MARKER	EA	12,200	\$6.00	\$73,200.00
16	121161	N/A	TEMPORARY TERMINAL SECTION (TYPE K)	EA	11	\$2,950.00	\$32,450.00
17	124000	N/A	TEMPORARY PEDESTRIAN	LS	1	\$21,000.00	\$21,000.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
			ACCESS ROUTE				
18	128652	N/A	PORTABLE CHANGEABLE MESSAGE SIGN	LS	1	\$100,000.00	\$100,000.00
19	129000	N/A	TEMPORARY RAILING (TYPE K)	LF	90,200	\$7.00	\$631,400.00
20	129101A	N/A	TEMPORARY ALTERNATIVE CRASH CUSHION	EA	68	\$950.00	\$64,600.00
21	129150	N/A	TEMPORARY TRAFFIC SCREEN	LF	90,200	\$1.30	\$117,260.00
22	130100	N/A	JOB SITE MANAGEMENT	LS	1	\$100,000.00	\$100,000.00
23	130300	N/A	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$3,000.00	\$3,000.00
24	130310	N/A	RAIN EVENT ACTION PLAN	EA	110	\$150.00	\$16,500.00
25	130320	N/A	STORM WATER SAMPLING AND ANALYSIS DAY	EA	75	\$250.00	\$18,750.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
26	130330	N/A	STORM WATER ANNUAL REPORT	EA	4	\$880.00	\$3,520.00
27	130505	N/A	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	5	\$500.00	\$2,500.00
28	130530	N/A	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	51,100	\$0.52	\$26,572.00
29	130610	N/A	TEMPORARY CHECK DAM	LF	390	\$3.50	\$1,365.00
30	130620	N/A	TEMPORARY DRAINAGE INLET PROTECTION	EA	330	\$150.00	\$49,500.00
31	130640	N/A	TEMPORARY FIBER ROLL	LF	17,100	\$2.35	\$40,185.00
32	130670	N/A	TEMPORARY REINFORCED SILT FENCE (TYPE 1)	LF	2,780	\$7.95	\$22,101.00
33	130671A	N/A	TEMPORARY REINFORCED SILT FENCE (TYPE 1 MOD)	LF	1,000	\$7.40	\$7,400.00
34	130680	N/A	TEMPORARY SILT FENCE	LF	2,090	\$1.95	\$4,075.50
35	130710	N/A	TEMPORARY CONSTRUCTION ENTRANCE	EA	11	\$3,600.00	\$39,600.00
36	130730	N/A	STREET SWEEPING	LS	1	\$200,000.00	\$200,000.00
37	130801A	N/A	TEMPORARY DEWATERING AND NON STORM WATER DISCHARGE CONTROL SYSTEM	LS	1	\$30,000.00	\$30,000.00
38	130900	N/A	TEMPORARY CONCRETE WASHOUT	LS	1	\$62,000.00	\$62,000.00
39	141103	N/A	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	42,800	\$0.80	\$34,240.00
40	141120	N/A	TREATED WOOD WASTE	LB	31,000	\$0.10	\$3,100.00
41	148005	N/A	NOISE MONITORING	LS	1	\$1,080.00	\$1,080.00
42	160110	N/A	TEMPORARY HIGH VISIBILITY FENCE	LF	10,900	\$2.25	\$24,525.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
43	170103	N/A	CLEARING AND GRUBBING (LS)	LS	1	\$50,000.00	\$50,000.00
44	190101	N/A	ROADWAY EXCAVATION	CY	68,400	\$17.00	\$1,162,800.00
45	190110A	N/A	ROADWAY EXCAVATION (TYPE R-1) (AERIALY DEPOSITED LEAD)	CY	1,770	\$17.35	\$30,709.50
46	192003	F	STRUCTURE EXCAVATION (BRIDGE)	CY	775	\$325.00	\$251,875.00
47	192037	F	STRUCTURE EXCAVATION (RETAINING WALL)	CY	3,490	\$110.00	\$383,900.00
48	192055	F	STRUCTURE EXCAVATION (SOIL NAIL WALL)	CY	905	\$95.00	\$85,975.00
49	193003	F	STRUCTURE BACKFILL (BRIDGE)	CY	954	\$122.00	\$116,388.00
50	193006	F	STRUCTURE BACKFILL (SLURRY CEMENT)	CY	12	\$100.00	\$1,200.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
51	193013	F	STRUCTURE BACKFILL (RETAINING WALL)	CY	2,670	\$110.00	\$293,700.00
52	193116	F	CONCRETE BACKFILL (SOLDIER PILE WALL)	CY	1,070	\$280.00	\$299,600.00
53	193119	N/A	LEAN CONCRETE BACKFILL	CY	417	\$260.00	\$108,420.00
54	194001	N/A	DITCH EXCAVATION	CY	1,090	\$31.00	\$33,790.00
55	198051A	N/A	LIGHTWEIGHT EMBANKMENT MATERIAL (CELLULAR CONCRETE) CLASS II	CY	12,884	\$45.00	\$579,780.00
56	198052A	N/A	LIGHTWEIGHT EMBANKMENT MATERIAL (CELLULAR CONCRETE) CLASS III	CY	2,648	\$50.00	\$132,400.00
57	198215	N/A	SUBGRADE ENHANCEMENT GEOGRID	SQYD	11,300	\$5.00	\$56,500.00
57A	206400	N/A	CHECK AND TEST EXISTING IRRIGATION FACILITIES	LS	1	\$20,000.00	\$20,000.00
58	206405	N/A	REMOVE IRRIGATION FACILITY	LS	1	\$30,000.00	\$30,000.00
59	208738	N/A	8" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	230	\$39.00	\$8,970.00
60	210010	N/A	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	5	\$500.00	\$2,500.00
61	210270	N/A	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	23,700	\$0.52	\$12,324.00
62	210280	N/A	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	43,400	\$0.21	\$9,114.00
63	210300	N/A	HYDROMULCH	SQFT	271,000	\$0.03	\$8,130.00
64	210350	N/A	FIBER ROLLS	LF	28,800	\$3.16	\$91,008.00
65	210420	N/A	STRAW	SQFT	204,000	\$0.03	\$6,120.00
66	210430	N/A	HYDROSEED	SQFT	271,000	\$0.08	\$21,680.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
67	210601A	N/A	IMPORTED BIOFILTRATION SOIL	CY	2,410	\$105.00	\$253,050.00
68	210610	N/A	COMPOST (CY)	CY	2,200	\$57.00	\$125,400.00
69	210630	N/A	INCORPORATE MATERIALS	SQFT	228,000	\$0.03	\$6,840.00
70	250401	N/A	CLASS 4 AGGREGATE SUBBASE	CY	11,300	\$30.00	\$339,000.00
71	260203	N/A	CLASS 2 AGGREGATE BASE	CY	3,140	\$60.00	\$188,400.00
72	280000	N/A	LEAN CONCRETE BASE	CY	2,780	\$215.00	\$597,700.00
73	280015	N/A	LEAN CONCRETE BASE RAPID SETTING	CY	1,600	\$370.00	\$592,000.00
74	290201	N/A	ASPHALT TREATED PERMEABLE BASE	CY	1,050	\$245.00	\$257,250.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
75	390132	N/A	HOT MIX ASPHALT (TYPE A)	TON	20,500	\$125.00	\$2,562,500.00
76	390137	N/A	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	4,820	\$170.00	\$819,400.00
77	390402	N/A	RUBBERIZED HOT MIX ASPHALT-OPEN GRADED (OPEN GRADED FRICTION COURSE)	TON	18,400	\$145.00	\$2,668,000.00
78	394074	N/A	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	620	\$6.00	\$3,720.00
79	394075	N/A	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	180	\$6.00	\$1,080.00
80	394076	N/A	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	760	\$6.00	\$4,560.00
81	394077	N/A	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	740	\$6.00	\$4,440.00
82	394090	N/A	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	162	\$75.00	\$12,150.00
83	398001	N/A	REMOVE ASPHALT CONCRETE PAVEMENT	SQFT	6,400	\$3.50	\$22,400.00
84	398100	N/A	REMOVE ASPHALT CONCRETE DIKE	LF	2,740	\$6.00	\$16,440.00
85	398200	N/A	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	274,000	\$3.10	\$849,400.00
86	400051A	N/A	PRECAST JOINTED CONCRETE PAVEMENT	CY	810	\$1,620.00	\$1,312,200.00
87	401050	N/A	JOINTED PLAIN CONCRETE PAVEMENT	CY	350	\$330.00	\$115,500.00
88	460300	N/A	SOIL NAIL	LF	7,058	\$30.00	\$211,740.00
89	477021	F	MECHANICALLY STABILIZED EMBANKMENT, LOCATION A	SQFT	27,634	\$135.00	\$3,730,590.00
90	477022	F	MECHANICALLY STABILIZED EMBANKMENT, LOCATION B	SQFT	25,996	\$38.00	\$987,848.00



Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
91	490326A	N/A	STEEL SOLDIER PILE (W18X86)	LF	4,931	\$113.00	\$557,203.00
92	490326B	N/A	STEEL SOLDIER PILE (W18X106)	LF	2,556	\$132.00	\$337,392.00
93	490326C	N/A	STEEL SOLDIER PILE (W18X143)	LF	709	\$165.00	\$116,985.00
94	490326D	N/A	STEEL SOLDIER PILE (W18X175)	LF	149	\$200.00	\$29,800.00
95	490326E	N/A	STEEL SOLDIER PILE (W24X176)	LF	85	\$225.00	\$19,125.00
96	490326F	N/A	STEEL SOLDIER PILE (W30X191)	LF	191	\$75.00	\$14,325.00
97	490403	N/A	30" DRILLED HOLE	LF	9,638	\$38.00	\$366,244.00
98	490406	N/A	36" DRILLED HOLE	LF	93	\$76.00	\$7,068.00
99	490409	N/A	42" DRILLED HOLE	LF	207	\$80.00	\$16,560.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
100	490603	N/A	24" CAST-IN-DRILLED HOLE CONCRETE PILING	LF	2,801	\$150.00	\$420,150.00
101	498044	N/A	36" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	79	\$600.00	\$47,400.00
102	498048	N/A	48" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	252	\$1,600.00	\$403,200.00
103	498050	N/A	54" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	31	\$1,600.00	\$49,600.00
104	498052	N/A	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	439	\$1,600.00	\$702,400.00
105	500001	N/A	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	\$45,000.00	\$45,000.00
106	510049A	N/A	CONCRETE PAD AND BACKUP (STRUCTURAL CONCRETE AND REINFORCEMENT)	LS	1	\$8,500.00	\$8,500.00
107	510051	F	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	285	\$400.00	\$114,000.00
108	510053	F	STRUCTURAL CONCRETE, BRIDGE	CY	732	\$2,000.00	\$1,464,000.00
109	510054	N/A	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	103	\$2,200.00	\$226,600.00
110	510060	F	STRUCTURAL CONCRETE, RETAINING WALL	CY	2,025	\$1,200.00	\$2,430,000.00
111	510072	F	STRUCTURAL CONCRETE, BARRIER SLAB	CY	2,781	\$1,050.00	\$2,920,050.00
112	510086	F	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N MODIFIED)	CY	87	\$1,200.00	\$104,400.00
113	510087	N/A	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R	CY	22	\$1,600.00	\$35,200.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
			MODIFIED)				
114	510094	F	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	260	\$1,600.00	\$416,000.00
115	510501	N/A	MINOR CONCRETE	CY	23	\$650.00	\$14,950.00
116	510502	N/A	MINOR CONCRETE (MINOR STRUCTURE)	CY	100	\$445.00	\$44,500.00
117	510800	N/A	PAVING NOTCH EXTENSION	CY	1	\$8,200.00	\$8,200.00
118	511035	N/A	ARCHITECTURAL TREATMENT	SQFT	24,756	\$20.00	\$495,120.00
119	511035A	N/A	ARCHITECTURAL TREATMENT (BRIDGE)	SQFT	430	\$55.00	\$23,650.00
120	511106	N/A	DRILL & BOND DOWEL	LF	313	\$45.00	\$14,085.00
121	511110	N/A	DRILL & BOND DOWEL (CHEMICAL ADHESIVE)	EA	19	\$100.00	\$1,900.00
122	519088	N/A	JOINT SEAL (MR 1")	LF	140	\$120.00	\$16,800.00
123	519133	N/A	JOINT SEAL (ASPHALTIC PLUG)	LF	140	\$255.00	\$35,700.00
124	520102	F	BAR REINFORCING STEEL (BRIDGE)	LB	260,981	\$0.98	\$255,761.38

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
125	520103	F	BAR REINFORCING STEEL (RETAINING WALL)	LB	590,457	\$1.10	\$649,502.70
126	530200	F	STRUCTURAL SHOTCRETE	CY	171	\$806.00	\$137,826.00
127	560208	F	FURNISH SIGN STRUCTURE (TUBULAR)	LB	129,045	\$4.30	\$554,893.50
128	560209	F	INSTALL SIGN STRUCTURE (TUBULAR)	LB	129,045	\$0.40	\$51,618.00
129	560218	F	FURNISH SIGN STRUCTURE (TRUSS)	LB	124,724	\$4.00	\$498,896.00
130	560219	F	INSTALL SIGN STRUCTURE (TRUSS)	LB	124,724	\$0.35	\$43,653.40
131	568040	N/A	REMOVE PEDESTRIAN BARRICADE	EA	3	\$250.00	\$750.00
132	568046	N/A	REMOVE SIGN STRUCTURE (EA)	EA	5	\$2,000.00	\$10,000.00
132A	568060	N/A	MODIFY SIGN STRUCTURES	LS	1	\$15,000.00	\$15,000.00
133	568062	N/A	PEDESTRIAN BARRICADE	EA	3	\$750.00	\$2,250.00
134	575004	N/A	TIMBER LAGGING	MFBM	76	\$6,400.00	\$486,400.00
135	582001	F	SOUND WALL (MASONRY BLOCK)	SQFT	17,921	\$29.00	\$519,709.00
136	582003A	F	SOUND WALL (MASONRY BLOCK) (BRIDGE)	SQFT	1,150	\$53.00	\$60,950.00
137	590120	N/A	CLEAN AND PAINT STEEL SOLDIER PILING	LS	1	\$140,000.00	\$140,000.00
138	600028A	N/A	REMOVE RETAINING WALL (PORTION) (LS), LOCATION A	LS	1	\$43,000.00	\$43,000.00
139	600028B	N/A	REMOVE RETAINING WALL (PORTION) (LS), LOCATION B	LS	1	\$293,000.00	\$293,000.00
140	600056A	N/A	REMOVE SOUND WALL (SQFT), LOCATION A	SQFT	9,615	\$4.00	\$38,460.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
141	600056B	N/A	REMOVE SOUND WALL (SQFT), LOCATION B	SQFT	17,535	\$3.40	\$59,619.00
142	600114	N/A	BRIDGE REMOVAL (PORTION)	LS	1	\$26,600.00	\$26,600.00
143	610108	N/A	18" ALTERNATIVE PIPE CULVERT	LF	4,760	\$58.00	\$276,080.00
144	610117	N/A	30" ALTERNATIVE PIPE CULVERT	LF	350	\$89.00	\$31,150.00
145	650014	N/A	18" REINFORCED CONCRETE PIPE	LF	10	\$110.00	\$1,100.00
146	665011	N/A	12" CORRUGATED STEEL PIPE (.064" THICK)	LF	48	\$125.00	\$6,000.00
147	665716	N/A	18" SLOTTED CORRUGATED STEEL PIPE (.064" THICK)	LF	690	\$129.00	\$89,010.00
148	680902	N/A	6" PERFORATED PLASTIC PIPE UNDERDRAIN	LF	1,530	\$25.00	\$38,250.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
149	680903	N/A	6" NON-PERFORATED PLASTIC PIPE UNDERDRAIN	LF	2,332	\$26.00	\$60,632.00
150	681103	N/A	3" PLASTIC PIPE (EDGE DRAIN)	LF	7,560	\$9.00	\$68,040.00
151	681107	N/A	3" PLASTIC PIPE (EDGE DRAIN OUTLET)	LF	610	\$27.00	\$16,470.00
152	690111	N/A	12" CORRUGATED STEEL PIPE DOWNDRAIN (.064" THICK)	LF	140	\$82.00	\$11,480.00
153	690116	N/A	18" CORRUGATED STEEL PIPE DOWNDRAIN (.064" THICK)	LF	51	\$83.00	\$4,233.00
154	700617	N/A	DRAINAGE INLET MARKER	EA	8	\$80.00	\$640.00
155	703530	N/A	12" WELDED STEEL PIPE (.105" THICK)	LF	79	\$250.00	\$19,750.00
156	703551	N/A	18" WELDED STEEL PIPE (.134" THICK)	LF	1,150	\$165.00	\$189,750.00
157	704500	N/A	REMOVE FLARED END SECTION (EA)	EA	1	\$350.00	\$350.00
158	705311	N/A	18" ALTERNATIVE FLARED END SECTION	EA	6	\$1,050.00	\$6,300.00
159	709522	N/A	INLET DEPRESSION	EA	51	\$555.00	\$28,305.00
160	710102	N/A	ABANDON CULVERT (LF)	LF	180	\$35.00	\$6,300.00
161	710132	N/A	REMOVE CULVERT (LF)	LF	1,620	\$5.75	\$9,315.00
162	710150	N/A	REMOVE INLET	EA	22	\$355.00	\$7,810.00
163	710196	N/A	ADJUST INLET	EA	3	\$1,265.00	\$3,795.00
164	710200	N/A	ADJUST MANHOLE	EA	4	\$2,300.00	\$9,200.00
165	710250	N/A	MODIFY INLET TO MANHOLE	EA	4	\$2,280.00	\$9,120.00
166	710262	N/A	CAP INLET	EA	3	\$1,065.00	\$3,195.00
167	721015	N/A	ROCK SLOPE PROTECTION (300 lb, Class IV, METHOD B) (CY)	CY	30	\$110.00	\$3,300.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
168	729011	N/A	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	88	\$4.40	\$387.20
169	730010	N/A	MINOR CONCRETE (CURB) (LF)	LF	120	\$72.00	\$8,640.00
170	730045	N/A	MINOR CONCRETE (GUTTER) (CY)	CY	23	\$780.00	\$17,940.00
171	730070	N/A	DETECTABLE WARNING SURFACE	SQFT	95	\$36.00	\$3,420.00
172	731504	N/A	MINOR CONCRETE (CURB AND GUTTER)	CY	59	\$880.00	\$51,920.00
173	731516	N/A	MINOR CONCRETE (DRIVEWAY)	CY	14	\$798.00	\$11,172.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
174	731518	N/A	MINOR CONCRETE (BRUSHED CONCRETE)	CY	100	\$700.00	\$70,000.00
175	731521	N/A	MINOR CONCRETE (SIDEWALK)	CY	45	\$740.00	\$33,300.00
176	731623	N/A	MINOR CONCRETE (CURB RAMP)	CY	12	\$1,200.00	\$14,400.00
177	731710	N/A	REMOVE CONCRETE CURB (LF)	LF	140	\$14.00	\$1,960.00
178	731780	N/A	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	390	\$20.00	\$7,800.00
179	731840	N/A	REMOVE CONCRETE (CURB AND GUTTER)	LF	500	\$16.00	\$8,000.00
180	750001	F	MISCELLANEOUS IRON AND STEEL	LB	33,700	\$1.95	\$65,715.00
181	750500	N/A	MISCELLANEOUS METAL	LB	1,066	\$7.00	\$7,462.00
183	770010A	N/A	LIGHTING AND ELECTRONIC TOLLING SYSTEM	LS	1	\$3,587,000.00	\$3,587,000.00
184	770010B	N/A	TEMPORARY LIGHTING AND ELECTRONIC TOLLING SYSTEM	LS	1	\$350,000.00	\$350,000.00
185	770010C	N/A	MODIFYING EXISTING ELECTRICAL SYSTEM, SIGNAL AND LIGHTING (CITY)	LS	1	\$230,000.00	\$230,000.00
186	770010D	N/A	TEMPORARY LIGHTING SYSTEM (CITY)	LS	1	\$50,000.00	\$50,000.00
187	770010E	N/A	TEMPORARY SIGNAL AND LIGHTING (CITY)	LS	1	\$125,000.00	\$125,000.00
187A	780440	N/A	PREPARE AND STAIN CONCRETE	SQFT	24,729	\$2.00	\$49,458.00
188	800103	N/A	TEMPORARY FENCE (TYPE CL-6)	LF	2,290	\$20.00	\$45,800.00



Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
189	800320	N/A	CHAIN LINK FENCE (TYPE CL-4)	LF	1,077	\$25.95	\$27,948.15
190	800360	N/A	CHAIN LINK FENCE (TYPE CL-6)	LF	54	\$87.00	\$4,698.00
191	802601	N/A	14' CHAIN LINK GATE (TYPE CL-6)	EA	1	\$2,500.00	\$2,500.00
192	803020	N/A	REMOVE FENCE	LF	56	\$20.00	\$1,120.00
193	803060	N/A	REMOVE GATE	EA	1	\$500.00	\$500.00
194	810120	N/A	REMOVE PAVEMENT MARKER	EA	25,200	\$2.00	\$50,400.00
195	810130	N/A	REMOVE DELINEATOR	EA	6	\$40.00	\$240.00
196	810170	N/A	DELINEATOR (CLASS 1)	EA	83	\$40.00	\$3,320.00
197	810230	N/A	PAVEMENT MARKER (RETROREFLECTIVE)	EA	9,130	\$6.00	\$54,780.00
198	820130A	N/A	CONCRETE BARRIER MARKER	EA	820	\$5.00	\$4,100.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
199	820134	N/A	OBJECT MARKER (TYPE P)	EA	79	\$75.00	\$5,925.00
200	820134A	N/A	OBJECT MARKER (TYPE P MOD)	EA	45	\$75.00	\$3,375.00
201	820190	N/A	SPECIAL MARKER	EA	20	\$200.00	\$4,000.00
202	820310	N/A	REMOVE ROADSIDE SIGN PANEL	EA	45	\$60.00	\$2,700.00
203	820370	N/A	REMOVE SIGN OVERLAY	EA	8	\$200.00	\$1,600.00
204	820531A	N/A	RESET OVERHEAD SIGN PANEL	EA	2	\$4,000.00	\$8,000.00
205	820630	N/A	RELOCATE ROADSIDE SIGN (WOOD POST)	EA	16	\$500.00	\$8,000.00
206	820640	N/A	RELOCATE ROADSIDE SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	4	\$500.00	\$2,000.00
207	820650	N/A	RELOCATE SIGN PANEL	EA	3	\$2,000.00	\$6,000.00
208	820710	N/A	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	1,550	\$34.00	\$52,700.00
209	820750	N/A	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,410	\$25.00	\$35,250.00
210	820821A	N/A	SIGN BRACKET	EA	2	\$1,000.00	\$2,000.00
211	820840	N/A	ROADSIDE SIGN - ONE POST	EA	11	\$350.00	\$3,850.00
212	820860	N/A	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	60	\$350.00	\$21,000.00
213	820870	N/A	INSTALL SIGN OVERLAY	SQFT	460	\$25.00	\$11,500.00
214	820880	N/A	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	2	\$2,500.00	\$5,000.00
215	820890	N/A	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	150	\$6.00	\$900.00
216	832007	N/A	MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1,310	\$80.00	\$104,800.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
217	832070	N/A	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,480	\$65.00	\$96,200.00
218	839521	N/A	CABLE RAILING	LF	46	\$123.00	\$5,658.00
219	839543	N/A	TRANSITION RAILING (TYPE WB-31)	EA	6	\$6,500.00	\$39,000.00
220	839578	N/A	END CAP (TC)	EA	3	\$650.00	\$1,950.00
221	839581	N/A	END ANCHOR ASSEMBLY (TYPE SFT)	EA	10	\$1,300.00	\$13,000.00
222	839584	N/A	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	5	\$4,500.00	\$22,500.00
223	839585	N/A	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	\$4,000.00	\$32,000.00

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
224	839607A	N/A	ALTERNATIVE CRASH CUSHION (TYPE 1)	EA	2	\$29,800.00	\$59,600.00
225	839608A	N/A	ALTERNATIVE CRASH CUSHION (TYPE 2)	EA	2	\$51,500.00	\$103,000.00
226	839651A	N/A	CONCRETE BARRIER (TYPE 60GE MOD CHP)	LF	130	\$350.00	\$45,500.00
227	839652A	N/A	CONCRETE BARRIER (TYPE 60C MOD CHP)	LF	420	\$203.00	\$85,260.00
228	839653A	N/A	CONCRETE BARRIER (TYPE 60P MOD CHP)	LF	48	\$270.00	\$12,960.00
229	839654A	N/A	CONCRETE RETAINING BARRIER	LF	790	\$240.00	\$189,600.00
230	839655A	N/A	CONCRETE BARRIER (TYPE TL-5 MOD)	LS	1	\$63,700.00	\$63,700.00
231	839656A	N/A	CONCRETE BARRIER (TYPE 60R MOD SIGN BRIDGE)	LF	270	\$525.00	\$141,750.00
232	839658A	N/A	CONCRETE BARRIER (TYPE 60C MOD 24)	LF	1,050	\$415.00	\$435,750.00
233	839659A	N/A	CONCRETE BARRIER (TYPE 60 MOD)	LF	370	\$395.00	\$146,150.00
234	839660A	N/A	CONCRETE BARRIER (TYPE 60 MOD A)	LF	8	\$1,245.00	\$9,960.00
235	839661A	N/A	CONCRETE BARRIER (TYPE 60C MOD)	LF	500	\$295.00	\$147,500.00
236	839662A	N/A	CONCRETE BARRIER (TYPE 60G MOD)	LF	460	\$298.00	\$137,080.00
237	839663A	N/A	CONCRETE BARRIER (TYPE 60GC MOD)	LF	790	\$295.00	\$233,050.00
238	839664A	N/A	CONCRETE BARRIER (TYPE 60GE MOD)	LF	2,840	\$320.00	\$908,800.00
239	839699	N/A	CONCRETE BARRIER (TYPE 60P)	LF	36	\$380.00	\$13,680.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
240	839701	N/A	CONCRETE BARRIER (TYPE 60)	LF	3,310	\$108.00	\$357,480.00
241	839703	N/A	CONCRETE BARRIER (TYPE 60C)	LF	6,820	\$116.00	\$791,120.00
242	839704	N/A	CONCRETE BARRIER (TYPE 60D)	LF	1,423	\$80.00	\$113,840.00
243	839705A	N/A	CONCRETE BARRIER (TYPE 60A MODIFIED)	LF	87	\$254.00	\$22,098.00
244	839706	N/A	CONCRETE BARRIER (TYPE 60G)	LF	2,460	\$120.00	\$295,200.00
245	839708	N/A	CONCRETE BARRIER (TYPE 60GC)	LF	4,830	\$140.00	\$676,200.00
246	839709	N/A	CONCRETE BARRIER (TYPE 60GE)	LF	360	\$300.00	\$108,000.00
247	839725	F	CONCRETE BARRIER (TYPE 736)	LF	98	\$274.29	\$26,880.42
248	839726	F	CONCRETE BARRIER (TYPE 736A)	LF	363	\$140.80	\$51,110.40

# Bid Schedule

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
249	839727	F	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	4,223	\$134.90	\$569,682.70
250	839729A	F	CONCRETE BARRIER (TYPE 736 MODIFIED) (BRIDGE)	LF	214	\$244.38	\$52,297.32
251	839731	N/A	CONCRETE BARRIER (TYPE 736B)	LF	40	\$189.62	\$7,584.80
252	839745A	N/A	CONCRETE ANCHOR BLOCK	LF	20	\$757.34	\$15,146.80
253	839752	N/A	REMOVE GUARDRAIL	LF	1,990	\$9.09	\$18,089.10
254	839774	N/A	REMOVE CONCRETE BARRIER	LF	26,200	\$43.50	\$1,139,700.00
255	839782	N/A	REMOVE CRASH CUSHION	EA	3	\$2,400.00	\$7,200.00
256	840503A	N/A	12" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,670	\$6.00	\$10,020.00
257	840506	N/A	8" THERMOPLASTIC TRAFFIC STRIPE	LF	19,200	\$6.00	\$115,200.00
258	840516	N/A	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	6,290	\$6.00	\$37,740.00
259	840617	N/A	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 6-1)	LF	400	\$2.00	\$800.00
260	840621	N/A	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 17-7)	LF	2,160	\$2.00	\$4,320.00
261	840623	N/A	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 36-12)	LF	150,000	\$2.00	\$300,000.00
262	840659A	N/A	CONTRAST PAVEMENT STRIPE (BLACK PAINT)	LF	11,100	\$0.70	\$7,770.00
263	840660A	N/A	CONTRAST PAVEMENT STRIPE (BLACK PAINT)(BROKEN)	LF	33,500	\$0.35	\$11,725.00

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
264	846007	N/A	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	89,000	\$2.75	\$244,750.00
265	846009	N/A	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	61,900	\$4.00	\$247,600.00
266	846010	N/A	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 12-3)	LF	7,410	\$3.00	\$22,230.00
267	846011	N/A	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 36-12)	LF	24,000	\$3.00	\$72,000.00
268	846013A	N/A	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 34-14)	LF	25,700	\$3.00	\$77,100.00
269	846030	N/A	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	124,000	\$0.80	\$99,200.00
270	846035	N/A	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	940	\$5.00	\$4,700.00
271	870009	N/A	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	\$6,500.00	\$6,500.00
272	872000	N/A	TEMPORARY LIGHTING SYSTEM	LS	1	\$150,000.00	\$150,000.00
273	872130	N/A	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	\$3,265,000.00	\$3,265,000.00

**Bid Schedule**

\$64,601,984.87

Item No.	Item Code	Final Pay Item (F)	Item*	Unit of Measure	Estimated Quantity	Item Price	Extension
274	880100A	N/A	BACKHAUL COMMUNICATIONS SYSTEM	LS	1	\$325,000.00	\$325,000.00
275	999990	N/A	MOBILIZATION	LS	1	\$6,400,000.00	\$6,400,000.00
<b>Total: \$64,601,984.87</b>							



# Subcontracts and DBE Information

---

The contractor agrees, by submission of this proposal, to conform to the requirements of Section 4100 through 4113 of the Public Contract Code.

The undersigned, as bidder, declares that he/she has not accepted any bid from any subcontractor or supplier through any bid depository, the by-laws, rules or regulations of which prohibit or prevent the contractor from considering any subcontractor or supplier which is not processed through said bid depository, or which prevent any subcontractor or supplier from bidding to any contractor who does not use the facilities of or accept bids from or through such bid depository.

If a portion of any item of work is done by a subcontractor, the value of the work subcontracted will be based on the estimated cost of such portion of the contract item, determined from information submitted by the contractor, subject to approval by the engineer.

# Listing of Subcontractors (DBE and Non-DBE)

---

The following is a complete list of items to be subcontracted, including the subcontractor's name, license number, and address, as required. If a portion of any item of work is done by a subcontractor, the value of the work subcontracted will be based on the estimated cost of such portion of the contract item, determined from information submitted by the contractor, subject to approval by the engineer. Except for public works contractor registration number, the Authority requires that all subcontractor information be submitted at the time of bid opening, no time extension will be allowed to submit the required information.

Notwithstanding anything to the contrary, for federally funded projects, the subcontractor is required to be properly licensed with the Contractors State License Board and registered as a "public works contractor" with the Department of Industrial Relations by no later than the date of contract award. On federally funded projects, the bidder may, but is not required to, submit the subcontractor's license number and proof of registration with its bid. Bidders shall guarantee and warrant, however, that all subcontractors shall be appropriately licensed and registered at the time of contract award.

The Bidder shall on the following form:

1. List each subcontractor to whom the Bidder proposes to subcontract any item of work, or portion thereof, in excess of one-half of one percent (.50%) of the total bid or \$10,000, whichever is greater, in accordance with the Subletting and Subcontracting Fair Practices Act, commencing with Section 4100 of the Public Contract Code. Use one row per bid item number per subcontractor.

## List of Subcontractors (DBE and Non-DBE)

Business Name and Location	Public Works Contract Registration Number	Bid Item Number	Percentage of Bid Item Subcontracted	Description of Subcontracted Work if Less Than 100 Percent
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	101	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	102	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	103	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	104	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	127	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	128	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	129	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	130	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	132	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	203	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	204	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	207	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	208	100	NA

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Wilsonville, OR				
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	213	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	215	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	132A	100	NA
Coral Construction - Lic 332441 - Wilsonville, OR	1000005868	275	3	Mobe
Harris Rebar - Lic 695035 Livermore, CA	1000002339	112	28	Conc Approach Slab Type N
Harris Rebar - Lic 695035 Livermore, CA	1000002339	113	20	Conc Approach Slab Type R
Harris Rebar - Lic 695035 Livermore, CA	1000002339	124	100	NA
Harris Rebar - Lic 695035 Livermore, CA	1000002339	125	100	NA
Harris Rebar - Lic 695035 Livermore, CA	1000002339	229	9	Conc Retaining Barrier
Harris Rebar - Lic 695035 Livermore, CA	1000002339	230	14	Conc Barrier type TL 5 Mod
Harris Rebar - Lic 695035 Livermore, CA	1000002339	247	7	Conc Barrier type Type 736
Harris Rebar - Lic 695035 Livermore, CA	1000002339	248	8	Conc Barrier type Type 736A

## List of Subcontractors (DBE and Non-DBE)

Business Name and Location	Public Works Contract Registration Number	Bid Item Number	Percentage of Bid Item Subcontracted	Description of Subcontracted Work if Less Than 100 Percent
Harris Rebar - Lic 695035 Livermore, CA	1000002339	249	19	Conc Barrier type Type 736 Mod
Harris Rebar - Lic 695035 Livermore, CA	1000002339	250	18	Conc Barrier type Type 736 Mod Bridge
Harris Rebar - Lic 695035 Livermore, CA	1000002339	251	5	Conc Barrier type Type 736 B
Harris Rebar - Lic 695035 Livermore, CA	1000002339	252	3	Conc Anchor Block
Throop Lightweight Fill - Lic 1016225 - Pasadena, CA	1000043393	55	100	NA
Throop Lightweight Fill - Lic 1016225 - Pasadena, CA	1000043393	56	100	NA
WC Maloney - Lic 718243 - Stockton, CA	1000003349	254	100	NA
Cal Tex Masonry - Lic 858463 - Vacaville, CA	1000005293	135	100	NA
Cal Tex Masonry - Lic 858463 - Vacaville, CA	1000005293	136	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	27	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	28	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	29	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	30	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	31	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	32	100	NA
Marina Landscape - Lic	1000000079	33	100	NA

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
492862 - Lodi, CA				
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	34	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	42	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	57A	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	58	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	60	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	61	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	62	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	63	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	64	100	NA

**List of Subcontractors (DBE and Non-DBE)**

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	65	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	66	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	67	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	68	100	NA
Marina Landscape - Lic 492862 - Lodi, CA	1000000079	69	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	115	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	116	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	163	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	169	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	170	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	171	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	172	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	173	100	NA

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Sacramento, CA				
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	174	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	175	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	176	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	217	100	NA
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	275	0.5	Mobe
Ernest B Dee - Lic 959857 - Sacramento, CA	1000015954	159	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	2	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	9	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	10	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	11	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	12	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	13	100	NA



**List of Subcontractors (DBE and Non-DBE)**

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	15	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	39	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	194	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	197	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	256	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	257	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	258	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	259	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	260	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	261	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	262	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	263	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	264	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	265	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	266	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	267	100	NA

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	268	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	269	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	270	100	NA
Chrisp Company - Lic 374600 - Fremont, CA	1000000306	275	12	Mobe
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	52	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	53	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	88	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	97	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	98	100	NA

**List of Subcontractors (DBE and Non-DBE)**

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	99	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	100	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	126	100	NA
Condon Johnson Associates - Lic 300068 - Oakland,CA	1000004443	275	3	Mobe
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	7	11	Traffic Control
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	75	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	76	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	77	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	78	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	79	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	80	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	81	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	82	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	85	100	NA
OC Jones & Sons - Lic 759729 - Berkeley, CA	1000002320	275	12	Mobe

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	226	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	227	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	228	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	231	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	232	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	233	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	234	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	235	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	236	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	237	100	NA

## List of Subcontractors (DBE and Non-DBE)

Business Name and Location	Public Works Contract Registration Number	Bid Item Number	Percentage of Bid Item Subcontracted	Description of Subcontracted Work if Less Than 100 Percent
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	238	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	239	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	240	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	241	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	242	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	243	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	244	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	245	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	246	100	NA
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	252	82	Remove Anchor Block
FBD Vanguard - Lic 833032 - Livermore, CA	1000008493	275	11	Mobe
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	183	100	NA
Tennyson Electric - Lic 717998	1000013487	184	100	NA

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
Livermore, CA				
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	185	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	186	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	187	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	271	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	272	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	273	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	274	100	NA
Tennyson Electric - Lic 717998 Livermore, CA	1000013487	275	12	Mobe
MBI - Lic 529261 - Stockton, CA	1000000538	40	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	216	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	219	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	220	100	NA

**List of Subcontractors (DBE and Non-DBE)**

<b>Business Name and Location</b>	<b>Public Works Contract Registration Number</b>	<b>Bid Item Number</b>	<b>Percentage of Bid Item Subcontracted</b>	<b>Description of Subcontracted Work if Less Than 100 Percent</b>
MBI - Lic 529261 - Stockton, CA	1000000538	221	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	222	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	223	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	253	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	217	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	224	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	225	100	NA
MBI - Lic 529261 - Stockton, CA	1000000538	255	100	NA

# Equal Employment Opportunity Certification

---

The bidder \_\_\_\_\_, proposed subcontractor \_\_\_\_\_, hereby certifies that he has \_\_\_\_\_, has not \_\_\_\_\_, participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

**Bidder \***

Flatiron West Inc.

**Subcontractor (select + to add fields)**

**Subcontractor**

**Response \***

Has

**NOTE:** The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7[b] [1]), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts, which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.



# Public Contract Code Section 10285.1 Statement

---

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has \_\_\_\_, has not \_\_\_\_ been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

**Response \***

Has Not

Note: The bidder must place a select a response of "has" or "has not". The above Statement is part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

# Public Contract Code Section 10162 Questionnaire

---

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

**Response \***

No

**If the answer is yes, explain the circumstances in the following space:**

# Public Contract Code 10232 Statement

---

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

Note: The above Statement and Questionnaire are part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement and Questionnaire. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

# Noncollusion Declaration

---

The undersigned declares:

I am the \_\_\_\_\_ Title \*                      of \_\_\_\_\_ Firm \*                      the party making the foregoing bid  
Senior Vice President                      Flatiron West Inc

The Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The Bid is genuine and not collusive or sham. The Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham bid. The Bidder has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham bid, or to refrain from bidding. The Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid Price of the Bidder or any other Bidder, or to fix any overhead, profit, or cost element of the Bid Price, or of that of any other Bidder. All statements contained in the Bid are true. The Bidder has not, directly or indirectly, submitted his or her Bid Price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a Bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the Bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is , at , .

executed on \_\_\_\_\_ [date] \*                      \_\_\_\_\_                      \_\_\_\_\_  
June 13, 2018                      [city] \*                      [state] \*  
Benicia                      California

Note: The above Noncollusion Declaration is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Noncollusion Declaration. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

# Debarment and Suspension Certification

---

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

**If there are any exceptions to this certification, insert the exceptions in the following space.**

None.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions. The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

# Nonlobbying Certification

---

The prospective participant certifies, by signing and submitting this bid or bid, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or bid that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such sub-recipients shall certify and disclose accordingly.

# Iran Contracting Act Certification

---

As required by California Public Contract Code Section 2204, you certify subject to penalty for perjury that the option selected below relating to your status in regard to the Iran Contracting Act of 2010 (Public Contract Code Section 2200 *et seq.*) is true and correct:

A. You are not:

(i) identified on the current list of persons and entities engaging in investment activities in Iran prepared by the California Department of General Services in accordance with subdivision (b) of Public Contract Code Section 2203; or

(ii) a financial institution that extends, for 45 days or more, credit in the amount of \$20,000,000 or more to any other person or entity identified on the current list of persons and entities engaging in investment activities in Iran prepared by the California Department of General Services in accordance with subdivision (b) of Public Contract Code Section 2203, if that person or entity uses or will use the credit to provide goods or services in the energy sector in Iran.

B. The Authority has exempted you from the requirements of the Iran Contracting Act of 2010 after making a public finding that, absent the exemption, the Authority will be unable to obtain the goods and/or services to be provided pursuant to the contract.

C. The amount of the contract payable to you for the work does not exceed \$1,000,000.

**Select one of the following: \***

Choice A

**Signed \***

Richard Grabinski

**Titled \***

Senior Vice President

**Firm \***

Flatiron West, Inc.

**Date \***

June 13, 2018

Note: In accordance with Public Contract Code Section 2205, false certification of this form shall be reported to the California Attorney General and may result in civil penalties equal to the greater of \$250,000 or twice the contract amount, termination of the contract and/or ineligibility to bid on public contracts for three years



# Public Works Contractor Registration Certification

---

Pursuant to Labor Code sections 1725.5 and 1771.1, all contractors and subcontractors that wish to bid on, be listed in a bid proposal, or enter into a contract to perform public work must be registered with the Department of Industrial Relations. See <http://www.dir.ca.gov/Public-Works/PublicWorks.html> for additional information.

No bid will be accepted nor any contract entered into without proof of the contractor's and subcontractors' current registration with the Department of Industrial Relations to perform public work.

Bidder hereby certifies that it is aware of the registration requirements set forth in Labor Code sections 1725.5 and 1771.1 and is currently registered as a contractor with the Department of Industrial Relations.\*

**Bidder \***

Flatiron West Inc

**DIR Registration Number \***

1000003999

**DIR Registration Expiration Date \***

6/30/2018

**Small Project Exemption \***

No

Unless Bidder is exempt pursuant to the small project exemption, Bidder further acknowledges:

1. Bidder shall maintain a current DIR registration for the duration of the project.
2. Bidder shall include the requirements of Labor Code sections 1725.5 and 1771.1 in its contract with subcontractors and ensure that all subcontractors are registered at the time of bid opening and maintain registration status for the duration of the project.
3. Failure to submit this form or comply with any of the above requirements may result in a finding that the bid is non-responsive.

**Bidder \***

Flatiron West Inc

**Name \***

Richard Grabinski

**Title \***

Senior Vice President

**Date \***

June 13, 2018

\* If the Project is exempt from the contractor registration requirements pursuant to the small project exemption under Labor Code Sections 1725.5 and 1771.1, please mark "Yes" in response to "Small Project Exemption."

# Statement of Ability to Obtain Bonding

---

You declare that if awarded the contract, you will obtain the required performance and payment bonds from the following surety (sureties):

**(BIDDER: Enter the name of each surety from whom you could obtain the required bonds and for each surety, check the appropriate below. You may list more than one surety for each type bond.)**

**Select + to add fields**

**Surety Name, Address and Phone Number \***

Liberty Mutual Insurance Company 175 Berkeley Street, Boston, MA 02116 (Flatiron West is supported by a team of Co-Sureties headed by Liberty Mutual)  
Phone: 212-719-7750

**Performance Bond \***

Yes

**Payment Bond \***

Yes

**Select + to add fields 1**

**Surety Name, Address and Phone Number \***

Travelers Casualty and Surety Company of America, Construction Services, One Tower Square, Hartford, CT 06183  
Phone: 860-277-1914

**Performance Bond \***

Yes

**Payment Bond \***

Yes

**Select + to add fields 2**

**Surety Name, Address and Phone Number \***

Zurich American Insurance Company 1299 Zurich Way Schaumburg, IL 60196  
Phone: 410-559-8739

**Performance Bond \***

Yes

**Payment Bond \***

Yes

**Select + to add fields 3**

**Surety Name, Address and Phone Number \***

Federal Insurance Company 202-B Hall's Mill Road Whitehouse Station, NJ 08889  
Phone: 908-903-3461

**Performance Bond \***

Yes

**Payment Bond \***

Yes

**Select + to add fields 4**

**Surety Name, Address and Phone Number \***

The Continental Insurance Company 333 S. Wabash Avenue Chicago, IL 60604  
Phone: 212-440-7356

**Performance Bond \***

Yes

**Payment Bond \***

Yes

**Select + to add fields 5**

**Surety Name, Address and Phone Number \***

Berkshire Hathaway Specialty Insurance Company 100 Federal Street, 20th Floor Boston, MA 02110  
Phone: 770-625-2509

**Performance Bond \***

Yes

**Payment Bond \***

Yes

You consent to the Authority contacting any of the above listed sureties to confirm their willingness to issue the bond(s) indicated.

# Federal Minimum Wage Rates

---

The Federal Minimum Wage Rates are located at: <http://www.wdol.gov/dba.aspx>

Select STATE: California

Select COUNTY: Contra Costa

CONST TYPE: Highway - CA 29

General Decision Number: **DBA WD# CA180029**, 04/06/2018 CA29

The General Prevailing Wages Rates are located at: <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>

## Buy America Requirements

---

This contract is subject to the "Buy America" requirements of the Surface Transportation Assistance Act of 1982 (Section 165) and Section 1518 of MAP-21 of October 1, 2012, and the regulations adopted pursuant thereto.

In conformance with the law and regulations, all manufacturing processes for steel and iron materials furnished for incorporation into the work on this project shall occur in the United States; with the exception that pig iron and processed, pelletized and reduced iron ore manufactured outside of the United States may be used in the domestic manufacturing process for such steel and iron materials. The application of coatings, such as epoxy coating, galvanizing, painting, and other coating that protects or enhances the value of steel or iron materials shall be considered a manufacturing process subject to the "Buy America" requirements.

A Certificate of Compliance shall be furnished for steel and iron materials. The certificates, in addition to certifying that the materials comply with the State Standard Specifications, shall specifically certify that all manufacturing processes for the materials occurred in the United States, except for the above exceptions.

The requirements imposed by the law and regulations do not prevent a minimal use of foreign steel and iron materials if the total combined cost of the materials used does not exceed one tenth of one percent (0.1 percent) of the total contract cost or \$2,500, whichever is greater. The Contractor shall furnish the Engineer acceptable documentation of the quantity and value of the foreign steel and iron prior to incorporating the materials into the work.

### Certificate of Compliance with 49 USC §5323(j)(1)

#### **The Contractor hereby certifies that it will: \***

meet the requirements of 49 USC 5323(j)(1) and the applicable regulations in 49 CFR Part 661.5.

#### **Signed \***

Richard Grabinski

#### **Titled \***

Senior Vice President

#### **Firm \***

Flatiron West Inc

**Date \***

June 13, 2018

Note: The above Certification is part of the Proposal. Signing the Proposal on the signature portion thereof shall also constitute signature of this Certification. Bidders are cautioned that making a false certification may subject the Bidder to criminal prosecution.



# Declaration Re Non-Disciplinary Or Investigatory Action

---

The term "Bidder" as used herein is understood to include all general partners, joint venture members, officers, directors, responsible managing officers, and responsible managing employees of the firm submitting the proposal and all subcontractors at any tier upon the contract and all general partners, joint venture members, officers, directors, responsible managing officers, and responsible managing employees of any partner or joint venture member firm thereof.

The Bidder hereby declares under penalty of perjury under the laws of the State of California as follows:

- That Bidder has not been put on notice of and is not on any federal, state or local list of suspended or ineligible contractors: and
- That the Equal Employment Opportunity Commission, State of California Department of Fair Employment and Housing, the United States Department of Labor Office of Contractor Compliance or the State of California Department of Labor has not taken disciplinary or investigatory action against the Bidder, or that if such action has been taken, attached hereto is a detailed explanation of the reason for such action, the party instituting such action and the status or outcome of such action.

**(BIDDER: Select the appropriate choice.) \***

No such action has been taken against the Bidder

Note: The above Declaration is part of the Proposal. Signing the Proposal on the signature portion thereof shall also constitute signature of this Declaration. Bidders are cautioned that making a false certification may subject the Bidder to criminal prosecution.