



**Caltrans**

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

# BID

FOR CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALE  
AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF  
ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH  
MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION

In District 11 On Route 15,76

Under

---

*Notice to Bidders and Special Provisions* dated April 28, 2014

*Standard Specifications* dated 2010

Project plans approved March 24, 2014

*Standard Plans* dated 2010

---

Identified by

Contract No. 11-257154

11-SD-15,76-R46.2/R46.8, R12.1/R17.7

Project ID 1100020489

Federal-Aid Project

STPL-6211(114)E

TPF-2012(001)E

Bids open Thursday, June 19, 2014

Dated April 28, 2014  
AADD



JT

A-4

**CONTRACT NO. 11 - 257154**

**NAME OF BIDDER** Flatiron West, Inc.  
**BUSINESS P.O. BOX** 1770 La Costa Meadows Drive  
**CITY, STATE, ZIP** San Marcos, CA 92078  
**BUSINESS STREET ADDRESS** 1770 La Costa Meadows Drive  
(Include even if P.O. Box used)  
**CITY, STATE, ZIP** San Marcos, CA 92078  
**TELEPHONE NO:** AREA CODE ( 760 ) 916-9100  
**FAX NO:** AREA CODE ( 760 ) 471-4860  
**CONTRACTOR LICENSE NO.** 772589

1. Bidder agrees, if this bid is accepted, to enter into a contract with the Department, in the form included in the Standard Specifications, to perform the work provided in the Contract under the terms of the Contract for the price or prices bid.  

For a lump sum or unit price based bid, Bidder additionally agrees to perform the work within the number of working days shown on the *Notice to Bidders*.

For a cost plus time based bid on a contract without a plant establishment period, Bidder additionally agrees to perform the work within the number of working days bid.

For a cost plus time based bid on a contract with a plant establishment period, Bidder additionally agrees to perform the non-plant establishment work within the number of working days bid for non-plant establishment work.
2. For a lump sum based bid, Bidder submits this bid with a total price in the total bid space provided on the Bid Item List. For a unit price or cost plus time based bid, Bidder submits this bid with a unit price and the item total (the product of the unit price and the quantity) for each item and a total price (the sum of the item totals) in the spaces provided on the attached Bid Item List. For a unit price with additive item based bid, Bidder submits this bid with a unit price and an item total for each item and a total base bid (the sum of the item totals) and the additive items in the spaces provided on the attached Bid Item List. Additionally, for a cost plus time based bid, Bidder submits this bid with working days bid for non-plant establishment work, total bid for time, and total bid for bid comparison in the spaces provided on the Bid Item List. Bidder agrees:
  - 2.1. If a discrepancy between the unit price and the item total exists, the unit price prevails except:
    - 2.1.1. If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.
    - 2.1.2. If a decimal error is apparent in the product of the unit price and the quantity, the Department will use either the unit price or item total based on the closest by percentage to the unit price or item total in the Department's Final Estimate.
  - 2.2. If the unit price and the item total are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.
  - 2.3. Bids on lump sum items are item totals. If a unit price for a lump sum item is entered and it differs from the item total, the item total prevails.
  - 2.4. Entries are to be expressed in dollars or decimal fractions of a dollar. Symbols such as commas and dollar signs are ignored and have no significance in establishing unit price or item total.
  - 2.5. Unit prices and item totals are interpreted by the number of digits and decimal placement. Do not round item totals or the total bid.

- 2.6. For a lump sum based bid, the item total is the bid amount the Department uses for bid comparison.  
For a unit price based bid, the sum of the item totals is the bid amount the Department uses for bid comparison.  
For a cost plus time based bid, the sum of the item totals and the total bid for time is the bid amount the Department uses for bid comparison.
- 2.7. The Department's decision on the bid amount is final.

3. Bidder has and acknowledges the following addenda:

1, 2, 3

4. Bidder submits this bid with one of the following forms of bidder's security equal to at least 10 percent of the bid:

Cash \$ \_\_\_\_\_, Cashiers Check, Certified Check,  Bidder's Bond

5. Bidder's signature is an affirmation of the included certifications. Bidder is cautioned that making a false certification may result in one or more of the following:

- 5.1. Criminal prosecution
- 5.2. Rejection of the bid
- 5.3. Rescission of the award
- 5.4. Termination of the Contract

BY (Authorized Signature)



DATE SIGNED (Do not type)

6/19/2014

PRINTED NAME AND TITLE OF PERSON SIGNING

Jeffrey A. Turner, Vice President

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

**BID ITEM LIST**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	5,000.00
2	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	LUMP SUM	LUMP SUM	13,000.00
3	090100	TIME-RELATED OVERHEAD (WDAY)	WDAY	700	4,500.00	3,150,000.00
4	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	85,000.00
5	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	650,000.00
6	120116	TYPE II BARRICADE	EA	5	250.00	1,250.00
7	120120	TYPE III BARRICADE	EA	230	50.00	11,500.00
8	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,730	2.55	12,061.50
9	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	54,500	0.30	16,350.00
10	120199	TRAFFIC PLASTIC DRUM	EA	1,140	20.00	22,800.00
11	120300	TEMPORARY PAVEMENT MARKER	EA	1,250	3.60	4,500.00
12	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	7,000.00	56,000.00
13	129000	TEMPORARY RAILING (TYPE K)	LF	41,400	8.50	351,900.00
14	129100	TEMPORARY CRASH CUSHION MODULE	EA	490	55.00	26,950.00
15	027349	TEMPORARY ALTERNATIVE CRASH CUSHION SYSTEM	EA	18	3,000.00	54,000.00
16	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	330,000.00
17	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	5,000.00
18	130310	RAIN EVENT ACTION PLAN	EA	27	500.00	13,500.00
19	130320	STORM WATER SAMPLING AND ANALYSIS DAY	EA	27	550.00	14,850.00
20	130330	STORM WATER ANNUAL REPORT	EA	4	2,000.00	8,000.00

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	200.00	2,400.00
22	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	1,260,000	0.48	604,800.00
23	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	260	350.00	91,000.00
24	130640	TEMPORARY FIBER ROLL	LF	744,000	2.23	1,659,120.00
25	130690	TEMPORARY STRAW BALE BARRIER	EA	620	40.00	24,800.00
26	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	55	3,000.00	165,000.00
27	130730	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	150,000.00
28	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	LUMP SUM	55,000.00
29	141000	TEMPORARY FENCE (TYPE ESA)	LF	10,100	4.00	40,400.00
30	027350	TEMPORARY ARROYO TOAD FENCE	LF	12,300	8.25	101,475.00
31	141120	TREATED WOOD WASTE	LB	26,500	0.30	7,950.00
32	027351	PRE-MANUFACTURED BAT HOUSE	EA	2	900.00	1,800.00
33	150203	ABANDON CULVERT (EA)	EA	10	2,000.00	20,000.00
34	027352	ABANDON SEWER MANHOLE	EA	32	1,300.00	41,600.00
35	027353	ABANDON WATERLINE	EA	2	7,500.00	15,000.00
36	150230	DESTROY WELL	EA	46	1,000.00	46,000.00
37	150241	ABANDON SEWER	LS	LUMP SUM	LUMP SUM	110,000.00
38	027354	REMOVE STEEL CASING	EA	150	390.00	58,500.00
39	150605	REMOVE FENCE	LF	9,360	7.00	65,520.00
40	150620	REMOVE GATE	EA	8	360.00	2,880.00

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	150655	REMOVE BARRIER	LF	1,890	12.00	22,680.00
42	150661	REMOVE GUARDRAIL	LF	1,750	8.50	14,875.00
43	150685	REMOVE IRRIGATION FACILITY	LS	LUMP SUM	LUMP SUM	3,100.00
44	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	101,000	0.40	40,400.00
45	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2,580	2.05	5,289.00
46	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	11,900	0.65	7,735.00
47	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	590	3.60	2,124.00
48	150742	REMOVE ROADSIDE SIGN	EA	98	60.00	5,880.00
49	150749	REMOVE METAL POST	EA	17	250.00	4,250.00
50	027355	REMOVE MUD, SAND AND DEBRIS (IN CULVERT)	LF	1,550	18.00	27,900.00
51	150809	REMOVE CULVERT (LF)	LF	3,880	14.00	54,320.00
52	027356	REMOVE HYDRANT (RAINBOW)	EA	1	3,000.00	3,000.00
53	150820	REMOVE INLET	EA	10	750.00	7,500.00
54	150821	REMOVE HEADWALL	EA	7	800.00	5,600.00
55	027357	REMOVE AUTOMATIC AIR RELEASE AND VACUUM VALVE	EA	3	1,100.00	3,300.00
56	150857	REMOVE ASPHALT CONCRETE SURFACING	SQFT	13,800	1.80	24,840.00
57	150860	REMOVE BASE AND SURFACING	CY	12,200	16.50	201,300.00
58	027358	MAINTAIN ARROYO TOAD FENCE	LF	33,100	1.20	39,720.00
59	152255	RESET MAILBOX	EA	10	200.00	2,000.00
60	027359	RELOCATE HYDRANT (RAINBOW)	EA	1	8,500.00	8,500.00

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61	152372	RELOCATE CONCRETE BARRIER (TYPE K)	LF	1,400	5.00	7,000.00
62	152388	RELOCATE CRASH CUSHION	EA	2	9,000.00	18,000.00
63	152401	ADJUST WATER METER TO GRADE	EA	8	800.00	6,400.00
64	152430	ADJUST INLET	EA	4	1,300.00	5,200.00
65	152432	ADJUST MANHOLE	EA	1	1,250.00	1,250.00
66	027360	ADJUST FIRE HYDRANT (RAINBOW)	EA	1	2,100.00	2,100.00
67	027361	ADJUST WATER VALVE (RAINBOW)	EA	2	750.00	1,500.00
68	027362	ADJUST SEWER MANHOLE (RAINBOW)	EA	53	1,200.00	63,600.00
69	152604	MODIFY INLET	EA	1	1,500.00	1,500.00
70	027363	MODIFY SEWER MANHOLE	EA	5	11,500.00	57,500.00
71	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	12,700	3.15	40,005.00
72	153121	REMOVE CONCRETE (CY)	CY	710	80.00	56,800.00
73	155006	CAP RISER	EA	2	950.00	1,900.00
74	155232	SAND BACKFILL	CY	280	150.00	42,000.00
75	156535	REMOVE BOX CULVERT	EA	1	15,000.00	15,000.00
76	157550	BRIDGE REMOVAL	LS	LUMP SUM	LUMP SUM	17,000.00
77	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	1,200,000.00
78	170101	DEVELOP WATER SUPPLY	LS	LUMP SUM	LUMP SUM	225,000.00
79	190101	ROADWAY EXCAVATION	CY	479,000	11.50	5,508,500.00
80	027364	ROADWAY EXCAVATION (TYPE C)	CY	718,000	5.00	3,590,000.00

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81	190160	ROCK EXCAVATION (CONTROLLED BLASTING)	CY	47,100	30.40	1,431,840.00
82	027365	SETTLEMENT PLATFORM	EA	9	850.00	7,650.00
83 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	CY	1,588	30.00	47,640.00
84 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	CY	1,200	75.00	90,000.00
85	193006	STRUCTURE BACKFILL (SLURRY CEMENT)	CY	970	85.00	82,450.00
86	194001	DITCH EXCAVATION	CY	1,830	27.00	49,410.00
87	198010	IMPORTED BORROW (CY)	CY	92,600	2.50	231,500.00
88	198209	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B2	SQYD	12,500	140.00	1,750,000.00
89	200002	ROADSIDE CLEARING	LS	LUMP SUM	LUMP SUM	405,000.00
90	200122	WEED GERMINATION	SQYD	1,080,000	0.12	129,600.00
91	027366	RELOCATE WATER METER (RAINBOW)	EA	1	4,000.00	4,000.00
92	202038	PACKET FERTILIZER	EA	335,000	0.07	23,450.00
93	204003	PLANT (GROUP C)	EA	30	1,820.00	54,600.00
94	204008	PLANT (GROUP H)	EA	390	25.25	9,847.50
95	204011	PLANT (GROUP K)	EA	40	223.00	8,920.00
96	204013	PLANT (GROUP M)	EA	227,000	1.25	283,750.00
97	204035	PLANT (GROUP A)	EA	297,000	6.60	1,960,200.00
98	204036	PLANT (GROUP B)	EA	17,800	17.20	306,160.00
99	204038	PLANT (GROUP U)	EA	640	96.00	61,440.00
100	204045	SOD	SQYD	26,700	15.15	404,505.00

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
101	204096	MAINTAIN EXISTING PLANTED AREAS	LS	LUMP SUM	LUMP SUM	146,500.00
102	204099	PLANT ESTABLISHMENT WORK	LS	LUMP SUM	LUMP SUM	227,300.00
103	205034	DECOMPOSED GRANITE	SQFT	67,300	3.55	238,915.00
104	205035	WOOD MULCH	CY	3,070	76.00	233,320.00
105	027367	ROCK MULCH (TYPE 1)	SQYD	1,700	15.50 AT 15.15	25,755.00
106	027368	ROCK MULCH (TYPE 2)	SQYD	560	17.20	9,632.00
107	027369	ROCK MULCH (TYPE 3)	SQYD	330	16.20	5,346.00
108	027370	GRAVEL STABILIZER	CY	11	1,015.00	11,165.00
109	206400	CHECK AND TEST EXISTING IRRIGATION FACILITIES	LS	LUMP SUM	LUMP SUM	10,105.00
110	206402	OPERATE EXISTING IRRIGATION FACILITIES	LS	LUMP SUM	LUMP SUM	10,105.00
111	206560	CONTROL AND NEUTRAL CONDUCTORS	LS	LUMP SUM	LUMP SUM	182,000.00
112	027371	1" REMOTE CONTROL VALVE WITH PRESSURE REGULATOR	EA	39	405.00	15,795.00
113	027372	1 1/2" REMOTE CONTROL VALVE WITH PRESSURE REGULATOR	EA	530	480.00	254,400.00
114	027373	1 1/2" ELECTRIC REMOTE CONTROL VALVE (MASTER)	EA	1	250.00	250.00
115	027374	2" ELECTRIC REMOTE CONTROL VALVE (MASTER)	EA	12	305.00	3,660.00
116	027375	3" ELECTRIC REMOTE CONTROL VALVE (MASTER)	EA	1	1,315.00	1,315.00
117	027376	12 STATION EXPANSION MODULE	EA	2	285.00	570.00
118	206758	24-32 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	1,520.00	3,040.00
119	206759	30-42 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	4	1,620.00	6,480.00
120	027377	48 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	5	1,820.00	9,100.00

JT

**BID ITEM LIST  
11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
121	206921	SOLAR POWERED IRRIGATION CONTROLLER	EA	8	2530.00	20,240.00
122 (F)	208008	3" GALVANIZED STEEL PIPE (SUPPLY LINE)	LF	30	90.00	2,700.00
123	027378	1" GALVANIZED STEEL PIPE (CONDUIT)	LF	30	28.00	840.00
124 (F)	208028	3" SUPPLY LINE (BRIDGE)	LF	1,494	83.00	4-JAT 124,002.00
125	208301	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	10	4,245.00	42,450.00
126	027379	IRRIGATION CONTROLLER ENCLOSURE (SOLAR)	EA	8	4,050.00	32,400.00
127	027380	2" TEMPORARY WATER METER ASSEMBLY	EA	1	5,525.00	5,525.00
128	027381	WATER METER (RAINBOW)	EA	11	90,000.00	990,000.00
129	208416	CERTIFY EXISTING BACKFLOW PREVENTERS	LS	LUMP SUM	LUMP SUM	610.00
130	208425	1 1/2" BACKFLOW PREVENTER ASSEMBLY	EA	1	1,520.00	1,520.00
131	208426	2" BACKFLOW PREVENTER ASSEMBLY	EA	10	1,820.00	18,200.00
132	208440	BACKFLOW PREVENTER ENCLOSURE	EA	11	2,125.00	23,375.00
133	208445	TREE WELL SPRINKLER ASSEMBLY	EA	780	45.50	35,490.00
134	208446	RISER SPRINKLER ASSEMBLY (GEAR DRIVEN)	EA	8,800	35.50	312,400.00
135	208447	POP-UP SPRINKLER ASSEMBLY (GEAR DRIVEN)	EA	700	35.50	24,850.00
136	208449	POP-UP SPRINKLER ASSEMBLY	EA	180	30.30	5,454.00
137	208565	REPLACE VALVE BOX COVER	EA	33	50.55	1,668.15
138	208574	1 1/2" GATE VALVE	EA	12	285.00	3,420.00
139	208575	2" GATE VALVE	EA	140	305.00	42,700.00
140	208588	3" GATE VALVE	EA	39	760.00	29,640.00

JT

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	208589	4" GATE VALVE	EA	1	810.00	810.00
142	208590	6" GATE VALVE	EA	10	985.00	9,850.00
143 (F)	208595	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	175,316	2.55	447,055.80
144 (F)	208596	1 1/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	82,020	2.85	233,757.00
145 (F)	208597	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	24,995	4.05	101,229.75
146 (F)	208598	2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	27,298	3.45	94,178.10
147 (F)	208606	2 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	48,510	5.40	261,954.00
148 (F)	208607	3" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	13,959	4.85	67,701.15
149 (F)	208608	4" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	47,202	7.90	372,895.80
150 (F)	208609	6" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	7,810	14.35	112,073.50
151	208640	PRESSURE REGULATING VALVE	EA	1	2,025.00	2,025.00
152	027382	PRESSURE REGULATING VALVE (RAINBOW)	EA	11	1,215.00	13,365.00
153	208649	QUICK COUPLING VALVE	EA	39	265.00	10,335.00
154	027383	2" COMBINATION AIR RELIEF VALVE	EA	15	880.00	13,200.00
155	208683	BALL VALVE	EA	30	345.00	10,350.00
156	208738	8" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	1,390	56.00	77,840.00
157	208739	10" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	8	205.00	1,640.00
158	208740	12" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	280	53.00	14,840.00
159	027384	6" PLASTIC PIPE (SCHEDULE 40)(CONDUIT)	LF	2,450	15.15	37,117.50
160	027385	12" PLASTIC PIPE (SCHEDULE 40)	LF	660	59.00	38,940.00

JT

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	12	180.00	2,160.00
162	210110	IMPORTED TOPSOIL (CY)	CY	4,920	11.00	54,120.00
163	210130	DUFF	ACRE	170	4,100.00	697,000.00
164	210211	EROSION CONTROL (DRY SEED) (ACRE)	ACRE	170	3,200.00	544,000.00
165	210250	EROSION CONTROL (BONDED FIBER MATRIX) (SQFT)	SQFT	4,410,000	0.06	264,600.00
166	210251	EROSION CONTROL (BONDED FIBER MATRIX) (ACRE)	ACRE	99	2,930.00	290,070.00
167	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	140,000	1.00	140,000.00
168	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	282,000	0.80	225,600.00
169	210350	FIBER ROLLS	LF	298,000	3.25	968,500.00
170	027386	DRAINAGE INLET PROTECTION (EROSION CONTROL)	EA	140	175.00	24,500.00
171	210600	COMPOST	SQFT	238,000	0.10	23,800.00
172	210630	INCORPORATE MATERIALS	SQFT	238,000	<del>38,080.00</del> 0.16	JAT 38,080.00
173	260203	CLASS 2 AGGREGATE BASE (CY)	CY	70,700	25.00	1,767,500.00
174	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	22	1,450.00	31,900.00
175	377501	SLURRY SEAL	TON	410	420.00	172,260.00
176	390300	HOT MIX ASPHALT, SUPERPAVE (TYPE A)	TON	148,000	64.50	9,546,000.00
177	391007	PAVING ASPHALT (BINDER, GEOSYNTHETIC PAVEMENT INTERLAYER)	TON	8	1,125.00	9,000.00
178	393004	GEOSYNTHETIC PAVEMENT INTERLAYER (PAVING FABRIC)	SQYD	6,700	1.55	10,385.00
179	394060	DATA CORE	LS	LUMP SUM	LUMP SUM	16,200.00
180	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	190	5.75	1,092.50

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
181	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	4,200	5.75	24,150.00
182	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	140	5.75	805.00
183	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	630	17.25	10,867.50
184	397005	TACK COAT	TON	86	1,265.00	108,790.00
185	400050	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT	CY	940	535.00	502,900.00
186	027387	TEMPORARY HAUL BRIDGE	LS	LUMP SUM	LUMP SUM	500,000.00
187	490591	60" PERMANENT STEEL CASING	LF	2,240	465.00	<del>1,041,600.00</del> 1,041,600.00 JAT
188	490607	48" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	758	320.00	242,560.00
189	490609	60" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,240	615.00	1,377,600.00
190	490684	48" CAST-IN-DRILLED-HOLE CONCRETE PILING (ROCK SOCKET)	LF	16	8,850.00	141,600.00
191	490801	STEEL SHEET PILING	SQFT	2,590	45.00	116,550.00
192	500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	LUMP SUM	LUMP SUM	105,000.00
193 (F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	113	575.00	64,975.00
194 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	CY	3,259	500.00	1,629,500.00
195 (F)	510086	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	486	550.00	267,300.00
196 (F)	510090	STRUCTURAL CONCRETE, BOX CULVERT	CY	3,019	700.00	2,113,300.00
197 (F)	027388	STRUCTURAL CONCRETE, JUNCTION STRUCTURE	CY	29	1,300.00	37,700.00
198 (F)	510092	STRUCTURAL CONCRETE, HEADWALL	CY	1,324	900.00	1,191,600.00
199 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	782	1,200.00	938,400.00
200 (F)	027389	CONCRETE SLOPE ANCHOR	CY	28	650.00	18,200.00

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
201	512283	FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (140'-150')	EA	10	63,000.00	630,000.00
202 (F)	512500	ERECT PRECAST PRESTRESSED CONCRETE GIRDER	EA	10	9,000.00	90,000.00
203	519088	JOINT SEAL (MR 1")	LF	463	50.00	23,150.00
204	519102	JOINT SEAL (TYPE AL)	LF	26	85.00	2,210.00
205 (F)	520102	BAR REINFORCING STEEL (BRIDGE)	LB	1,285,261	1.05	1,349,524.05
206 (F)	520107	BAR REINFORCING STEEL (BOX CULVERT)	LB	713,038	0.90	641,734.20
207	560245	FURNISH LAMINATED PANEL SIGN (1"-TYPE B)	SQFT	360	26.00	9,360.00
208	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,940	13.00	25,220.00
209	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	150	14.00	2,100.00
210	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	170	17.00	2,890.00
211	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	340	18.00	6,120.00
212	027390	MITIGATION SIGN (TYPE 1)	EA	19	515.00	9,785.00
213	027391	MITIGATION SIGN (TYPE 2)	EA	7	465.00	4,655.00
214	562002	METAL (BARRIER MOUNTED SIGN)	LB	1,140	20.00	22,800.00
215	566011	ROADSIDE SIGN - ONE POST	EA	210	300.00	63,000.00
216	566012	ROADSIDE SIGN - TWO POST	EA	23	690.00	15,870.00
217	027392	ROADSIDE SIGN - ONE POST (WEED CONTROL MAT RUBBER)	EA	5	360.00	1,800.00
218	027393	FLUSH MOUNTED SIGN	EA	25	125.00	3,125.00
219	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	23	105.00	2,415.00
220	568017	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	EA	1	55.00	55.00

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
221	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	5,360.00	10,720.00
222	575005	TIMBER RETAINING WALL	SQFT	2,360	62.00	146,320.00
223	591200	ROCK STAIN	SQFT	277,000	0.15	41,550.00
224	620100	18" ALTERNATIVE PIPE CULVERT	LF	4,460	50.00	223,000.00
225	620140	24" ALTERNATIVE PIPE CULVERT	LF	13,700	50.00	685,000.00
226	620380	60" ALTERNATIVE PIPE CULVERT	LF	80	140.00	11,200.00
227	623000	TEMPORARY CULVERT	LF	2,620	130.00	340,600.00
228	642115	18" SLOTTED PLASTIC PIPE	LF	160	115.00	18,400.00
229	650014	18" REINFORCED CONCRETE PIPE	LF	130	65.00	8,450.00
230	650018	24" REINFORCED CONCRETE PIPE	LF	6,060	71.00	430,200.00
231	650022	30" REINFORCED CONCRETE PIPE	LF	1,060	105.00	111,300.00
232	650026	36" REINFORCED CONCRETE PIPE	LF	1,060	120.00	127,200.00
233	650030	42" REINFORCED CONCRETE PIPE	LF	600	140.00	84,000.00
234	650034	48" REINFORCED CONCRETE PIPE	LF	590	205.00	120,950.00
235	650042	60" REINFORCED CONCRETE PIPE	LF	600	215.00	129,000.00
236	650046	66" REINFORCED CONCRETE PIPE	LF	250	310.00	77,500.00
237	665132	30" BITUMINOUS COATED CORRUGATED STEEL PIPE (.109" THICK)	LF	150	135.00	20,250.00
238	665147	48" BITUMINOUS COATED CORRUGATED STEEL PIPE (.109" THICK)	LF	24	310.00	7,440.00
239	680902	6" PERFORATED PLASTIC PIPE UNDERDRAIN	LF	1,340	13.00	17,420.00
240	700617	DRAINAGE INLET MARKER	EA	35	155.00	5,425.00

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
241	703233	GRATED LINE DRAIN	LF	390	170.00	66,300.00
242	705311	18" ALTERNATIVE FLARED END SECTION	EA	2	725.00	1,450.00
243	705315	24" ALTERNATIVE FLARED END SECTION	EA	1	800.00	800.00
244	707467	36" REINFORCED CONCRETE PIPE RISER	LF	38	160.00	6,080.00
245	720118	ROCK SLOPE PROTECTION (2T, METHOD A)	CY	1,360	20.00	27,200.00
246	721013	ROCK SLOPE PROTECTION (1/4 T, METHOD B) (CY)	CY	32,100	28.50	914,850.00
247	721015	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	7,380	28.00	206,640.00
248	721022	ROCK SLOPE PROTECTION (1T, METHOD B)	CY	300	48.00	14,400.00
249	721026	ROCK SLOPE PROTECTION (NO. 1, METHOD B) (CY)	CY	250	64.00	16,000.00
250	721028	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	12,500	66.00	825,000.00
251	721030	ROCK SLOPE PROTECTION (1/2 T, METHOD B) (CY)	CY	530	22.00	11,660.00
252	721400	CONCRETE (SLOPE PROTECTION)	CY	460	675.00	310,500.00
253	721420	CONCRETE (DITCH LINING)	CY	540	400.00	216,000.00
254	721810	SLOPE PAVING (CONCRETE)	CY	9	800.00	7,200.00
255	722020	GABION	CY	730	230.00	167,900.00
256	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	13,600	4.00	54,400.00
257	729012	ROCK SLOPE PROTECTION FABRIC (CLASS 10)	SQYD	890	4.00	3,560.00
258	730040	MINOR CONCRETE (GUTTER) (LF)	LF	435	55.00	23,925.00
259	730070	DETECTABLE WARNING SURFACE	SQFT	570	27.00	15,390.00
260	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	CY	1,270	405.00	514,350.00

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
261	735000	PARKING BUMPER (PRECAST CONCRETE)	EA	140	90.00	12,600.00
262 (F)	750001	MISCELLANEOUS IRON AND STEEL	LB	93,434	1.40	130,807.60
263	027394	8" PVC SEWER PIPE (SDR-35)	LF	550	135.00	74,250.00
264	027395	12" PVC SEWER PIPE (SDR-35)	LF	240	210.00	50,400.00
265	027396	18" PVC SEWER PIPE (PS-46)	LF	10,400	220.00	2,288,000.00
266	027397	21" PVC SEWER PIPE (PS-46)	LF	1,050	145.00	152,250.00
267	027398	24" PVC SEWER PIPE (PS-46)	LF	750	175.00	131,250.00
268	027399	12" PVC FORCE MAIN (C-900)	LF	29	805.00	23,345.00
269	027400	RECONNECT EXISTING SEWER LATERAL	EA	12	7,500.00	90,000.00
270	027401	TEMPORARY BYPASS	EA	7	60,000.00	420,000.00
271	027402	20" STEEL CASING (SEWER)	LF	80	400.00	32,000.00
272	027403	30" STEEL CASING (SEWER)	LF	310	400.00	124,000.00
273	027404	36" STEEL CASING (SEWER)	LF	30	900.00	27,000.00
274	027405	42" STEEL CASING (SEWER)	LF	50	1,500.00	75,000.00
275	027406	60" PRECAST PVC LINED CONCRETE MANHOLE	EA	11	16,000.00	176,000.00
276	027407	60" PRECAST CONCRETE MANHOLE	EA	42	11,000.00	462,000.00
277	027408	72" PRECAST CONCRETE MANHOLE	EA	2	18,000.00	36,000.00
278	027409	84" PRECAST PVC LINED CONCRETE MANHOLE	EA	1	19,000.00	19,000.00
279	027410	6" FIRE HYDRANT ASSEMBLY	EA	3	18,000.00	54,000.00
280	027411	2" AUTOMATIC AIR RELEASE AND VACUUM RELIEF VALVE	EA	7	60,700.00	424,900.00

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
281	027412	BLOW OFF ASSEMBLY	EA	4	16,800.00	67,200.00
282	027413	8" DUCTILE IRON WATER PIPE	LF	1,980	90.00	178,200.00
283	027414	10" STEEL CEMENT-MORTAR LINED AND COATED WATER PIPE (0.375" THICK)	LF	150	335.00	50,250.00
284	027415	16" STEEL CEMENT-MORTAR LINED AND COATED WATER PIPE (0.375" THICK)	LF	180	630.00	113,400.00
285	027416	24" STEEL CEMENT-MORTAR LINED AND COATED WATER PIPE (0.375" THICK)	LF	60	1,100.00	66,000.00
286	027417	INSULATING FLANGE KIT	EA	4	4,000.00	16,000.00
287	027418	CONNECT TO WATER LINE	EA	4	8,900.00	35,600.00
288	027419	36" STEEL CASING (WATER)	LF	160	1,200.00	192,000.00
289	027420	8" PLUG VALVE	EA	3	12,250.00	36,750.00
290	027421	10" PLUG VALVE	EA	1	14,900.00	14,900.00
291	027422	24" PLUG VALVE	EA	2	60,100.00	120,200.00
292	027423	TRENCHLESS CASING INSTALLATION	LF	68	1,250.00	85,000.00
293	027424	CABLE BARRIER FENCE	LF	20,300	20.00	406,000.00
294	800103	TEMPORARY FENCE (TYPE CL-6)	LF	230	15.25	3,507.50
295	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	810	18.25	14,782.50
296	027425	WILDLIFE FENCE (TYPE 1)	LF	40,200	31.25	1,256,250.00
297	027426	WILDLIFE FENCE (TYPE 2)	LF	4,310	31.00	133,610.00
298	027427	ARROYO TOAD FENCE	LF	20,100	4.60	92,460.00
299	027428	RAIL FENCE	LF	1,820	22.50	40,950.00
300	027429	CONTINUOUS POST BARRICADE	LF	20	130.00	2,600.00

**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
301	802901	4' CHAIN LINK GATE (TYPE CL-8)	EA	18	1,200.00	21,600.00
302	802920	6' CHAIN LINK GATE (TYPE CL-8)	EA	37	950.00	35,150.00
303	027430	10' CHAIN LINK GATE (TYPE CL-8)	EA	4	1,600.00	6,400.00
304	027431	TUBULAR STEEL GATE	EA	10	4,300.00	43,000.00
305	820107	DELINEATOR (CLASS 1)	EA	150	50.00	7,500.00
306	820110	MILEPOST MARKER	EA	36	70.00	2,520.00
307	820131	OBJECT MARKER (TYPE K)	EA	2	65.00	130.00
308 (F)	833032	CHAIN LINK RAILING (TYPE 7)	LF	1,409	95.00	133,855.00
309	833073	WILDLIFE PASSAGE WAY (TYPE M)	EA	2	3,300.00	6,600.00
310 (F)	833088	TUBULAR HANDRAILING	LF	1,175	66.00	77,550.00
311 (F)	839521	CABLE RAILING	LF	833	27.00	22,491.00
312	839543	TRANSITION RAILING (TYPE WB-31)	EA	4	6,300.00	25,200.00
313	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	6,100.00	24,400.00
314	839604	CRASH CUSHION (REACT 9CBB)	EA	8	42,000.00	336,000.00
315	027432	CONCRETE BARRIER (TYPE 60 MODIFIED)	LF	16,300	63.00	1,026,900.00
316	839699	CONCRETE BARRIER (TYPE 60P)	LF	72	250.00	18,000.00
317	839701	CONCRETE BARRIER (TYPE 60)	LF	4,120	60.00	247,200.00
318 (F)	839702	CONCRETE BARRIER (TYPE 60A)	LF	169	100.00	16,900.00
319 (F)	839725	CONCRETE BARRIER (TYPE 736)	LF	1,208	70.00	84,560.00
320	840655	PAINT TRAFFIC STRIPE (1-COAT)	LF	13,800	0.20	2,760.00

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
321	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	133,000	0.25	33,250.00
322	846001	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	85,400	0.35	29,890.00
323	846002	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 6-1)	LF	150	2.05	307.50
324	846005	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 36-12)	LF	51,100	0.25	12,775.00
325	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	47,600	0.45	21,420.00
326	846008	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 8-4)	LF	980	1.05	1,029.00
327	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	9,020	0.95	8,569.00
328	846010	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 12-3)	LF	300	1.05	315.00
329	846012	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	8,770	3.05	26,748.50
330	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	4,380	1.25	5,475.00
331	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	6,350	2.95	18,732.50
332	027433	SAN DIEGO PARK AND RIDE ELECTRICAL FACILITY	LS	LUMP SUM	LUMP SUM	71,000.00
333	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	LUMP SUM	LUMP SUM	4,050.00
334	860251	SIGNAL AND LIGHTING (LOCATION 1)	LS	LUMP SUM	LUMP SUM	35,000.00
335	860252	SIGNAL AND LIGHTING (LOCATION 2)	LS	LUMP SUM	LUMP SUM	157,000.00
336	860253	SIGNAL AND LIGHTING (LOCATION 3)	LS	LUMP SUM	LUMP SUM	173,000.00
337	860254	SIGNAL AND LIGHTING (LOCATION 4)	LS	LUMP SUM	LUMP SUM	122,000.00
338	027434	SIGNAL AND LIGHTING (COUNTY)	LS	LUMP SUM	LUMP SUM	147,000.00
339	860401	LIGHTING	LS	LUMP SUM	LUMP SUM	183,000.00
340	027435	LIGHTING (COUNTY)	LS	LUMP SUM	LUMP SUM	81,000.00

A-4

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
341	860407	LIGHTING (PARKING LOT)	LS	LUMP SUM	LUMP SUM	193,000.00
342	860415	LIGHTING (STAGE CONSTRUCTION)	LS	LUMP SUM	LUMP SUM	152,000.00
343	860758	LIGHTING CONDUIT (BRIDGE) (LF)	LF	580	18.25	10,585.00
344	860774	SPRINKLER CONTROL CONDUIT (BRIDGE) (LF)	LF	740	18.25	13,505.00
345	860797	ELECTRIC SERVICE (IRRIGATION)	LS	LUMP SUM	LUMP SUM	46,000.00
346	860931	TRAFFIC MONITORING STATION (LOCATION 1)	LS	LUMP SUM	LUMP SUM	24,000.00
347	860932	TRAFFIC MONITORING STATION (LOCATION 2)	LS	LUMP SUM	LUMP SUM	31,000.00
348	860990	CLOSED CIRCUIT TELEVISION SYSTEM	LS	LUMP SUM	LUMP SUM	785,000.00
349	861501	MODIFY SIGNAL AND LIGHTING	LS	LUMP SUM	LUMP SUM	8,200.00
350	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	60,000,000.00

**TOTAL BID:**

\$ 83,791,370.10

JT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Pinnick, Inc. El Cajon, CA	79	13%	Earthwork and Related (Partial)
	80	85%	
	350	3%	
Edick & Watt El Cajon, CA	81	49%	Blasting and Related (Partial)
Marina Landscape Anahelm, CA	169	76%	Erosion Control and Related (Partial)
	170	99%	
Quality Hydroseeding & Restoration Ramona, CA	21	89%	Bonded Fiber Matrix and Related (Partial)
	22	70%	
	161	99%	
	165	99%	
	43	99%	
	89	99%	
	90	99%	
	92	99%	
	93	99%	
	94	99%	
	95	99%	
	96	99%	
	97	99%	
	98	99%	
	99	99%	
	100	99%	
101	99%		
102	99%		
103	23%		
104	99%		
105	99%		
106	99%		
107	99%		
108	99%		
109	99%		
110	99%		
111	99%		
112	99%		
113	99%		
114	99%		
115	99%		
116	99%		
117	99%		
118	99%		
119	99%		
120	99%		
121	99%		
122	86%		
123	55%		
125	99%		
126	99%		
129	99%		
130	99%		
131	99%		
132	99%		
133	99%		
Marina Landscape Anahelm, CA			Landscape and Related (Partial) (Continued on Next Page)

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-09, Sacramento, CA 95814.

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bld Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
	134	99%	
	135	99%	
	136	99%	
	137	99%	
	138	99%	
	139	99%	
	140	99%	
	141	99%	
	142	99%	
	143	99%	
	144	99%	
	145	99%	
	148	99%	
	147	99%	
	148	99%	
	149	99%	
	150	99%	
	151	99%	
	152	99%	
	153	99%	
	154	99%	
	155	99%	
	156	99%	
	157	99%	
	158	99%	
	159	99%	
	160	99%	
	164	99%	
	166	99%	
	167	98%	
	168	99%	
Marina Landscape Anaheim, CA	171	99%	Landscape and Related (Partial) (Continued from Previous Page)
	172	99%	
	174	98%	
	176	98%	
	177	99%	
	178	98%	
	179	99%	
R.J. Noble Company Orange, CA	183	99%	
	184	99%	
	350	0.3%	Asphalt Paving and Related (Partial)
R. J. Noble Company Orange, CA	71	99%	Cold Plane AC and Related (Partial)
	187	99%	
	188	96%	
Hayward Baker, Inc. Lakeside, CA	189	97%	
	190	99%	
	350	1%	CIDH and Related (Partial)
	185	22%	
	195	31%	
	198	11%	
Integrity Rebar Placers Perris, CA	205	90%	
	206	99%	
	319	21%	Reinforcing Steel and Related (Partial)

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3660 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

Contract No. 11-257154

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Bert Salas, Inc. Santee, CA	33	98%	Underground/Drainage and Related (Partial)
	51	71%	
	53	83%	
	54	88%	
	85	99%	
	224	88%	
	225	99%	
	226	99%	
	227	74%	
	228	98%	
	229	89%	
	230	88%	
	231	88%	
	232	89%	
	233	99%	
	234	97%	
	235	95%	
	236	99%	
	237	64%	
	238	72%	
	239	89%	
	241	65%	
	242	65%	
	243	88%	
244	99%		
Oldcastle Precast San Diego, CA	275	74%	Sewer Manholes and Related (Partial)
	276	60%	
	277	51%	
	278	72%	
FenceCorp, Inc. Oceanside, CA	39	93%	Fencing and Related (Partial)
	40	97%	
	222	16%	
	293	88%	
	294	89%	
	295	98%	
	296	99%	
	297	98%	
	298	98%	
	299	97%	
	300	96%	
FenceCorp, Inc. Oceanside, CA	301	93%	MBGR and Related (Partial)
	302	94%	
	303	94%	
	308	98%	
	311	94%	
	31	99%	
FenceCorp, Inc. Oceanside, CA	42	96%	MBGR and Related (Partial)
	309	88%	
	312	57%	
	313	49%	

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-8410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
FBD Vanguard Construction Livermore, CA	315	87%	Roadway Concrete Barrier and Related (Partial)
	316	93%	
	317	95%	
	318	82%	
Perry Electric Santee, CA	332	99%	
	333	99%	
	334	99%	
	335	99%	
	336	99%	
	337	99%	
	338	99%	
	339	99%	
	340	99%	
	341	99%	
	342	99%	
	343	99%	
	344	99%	
	345	99%	
	346	99%	
	347	98%	
348	99%		
349	99%		
Coreslab Structures Perris, CA	201	83%	Furnish/Erect Precast Girders and Related (Partial)
	202	91%	

ADA Notice For individuals with sensory disabilities, this document is available in alternate format. For information call (916) 654-6110 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.









STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Manina Landscape, Inc. Anaheim, CA			Landscape and Related (Partial)
<del>Diversified Landscape Co. Wildomar, CA</del> JAT			<del>Landscape and Related (Partial)</del> JAT
<del>Sierra Landscape Development, Inc. Arcadia, CA</del> JAT			<del>Landscape and Related (Partial)</del> JAT
<del>Griffith Company Santa Fe Springs, CA</del> JAT			<del>Landscape and Related (Partial)</del> JAT
<del>HydroSprout, Inc. Escondido, CA</del> JAT			<del>Landscape and Related (Partial)</del> JAT
<del>PACIFIC RESTORATION PERKINS, CA</del> JAT			<del>Landscape and Related (Partial)</del> JAT
<del>ACACIA LANDSCAPE SANTA BARBARA, CA</del> JAT			<del>LANDSCAPE + RELATED (PARTIAL)</del> JAT

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

JT



STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
R.J. Noble Company Orange, CA			Cold Plane AC and Related (Partial)
<del>Calmax Engineering, Inc.</del> Bloomington, CA	JAT		<del>Cold Plane AC and Related (Partial)</del> JAT
<del>All American Asphalt</del> Corona, CA	JAT		<del>Cold Plane AC and Related (Partial)</del> JAT
<del>Hardy &amp; Harper, Inc.</del> Santa Ana, CA	JAT		<del>Cold Plane AC and Related (Partial)</del> JAT
<del>Daley Corp</del> Lakeside, CA	JAT		<del>Cold Plane AC and Related (Partial)</del> JAT
<del>Pavement Recycling Systems</del> Escondido, CA	JAT		<del>Cold Plane AC and Related (Partial)</del> JAT

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

JT









STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
<del>Ace Fence Company</del> La Plente, CA	JAT		<del>Fencing and Related (Partial)</del> JAT
<del>Alcom Fence Company</del> Chula Vista, CA	JAT		<del>Fencing and Related (Partial)</del> JAT
FenceCorp, Inc. Oceanside, CA			Fencing and Related (Partial)
<del>Crown Fence Company</del> Santa Fe Springs, CA	JAT		<del>Fencing and Related (Partial)</del> JAT
<del>B.C. Hubbs Construction</del> Yucaipa, CA	JAT		<del>Fencing and Related (Partial)</del> JAT
<del>Our Valley Fence Company</del> Ridgecrest, CA	JAT		<del>Fencing and Related (Partial)</del> JAT
<del>FERRERA CONSTRUCTION</del> CHENO, CA	JAT		<del>Fencing and Related (Partial)</del> JAT

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

JT

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Ace Fence Company La Puente, CA	JAT		MBGR and Related (Partial) JAT
AtCom Fence Company Orinda Vista, CA	JAT		MBGR and Related (Partial) JAT
FenceCorp, Inc. Oceanside, CA			MBGR and Related (Partial)
Crown Fence Company Santa Fe Springs, CA	JAT		MBGR and Related (Partial) JAT
D.C. Hubbs Construction Yuccipa, CA	JAT		MBGR and Related (Partial) JAT
Our Valley Fence Company Ridgecrest, CA	JAT		MBGR and Related (Partial) JAT
FERRISIA CONSTRUCTION CHENO, CA	JAT		MBGR and Related (Partial) JAT
CONAL CONSTRUCTION WILSONVILLE, CA	JAT		MBGR + RELATED (PARTIAL) JAT
GRANEVEYOR CORPORATION SOUTH EL MONTE, CA	JAT		MBGR + RELATED (PARTIAL) JAT

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

JT

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Cooper Engineering, Inc. Corona, CA	JAT		<del>Roadway Concrete Barrier and Related (Partial)</del> JAT
FBD Vanguard Construction Livermore, CA			Roadway Concrete Barrier and Related (Partial)
			<del>Roadway Concrete Barrier and Related (Partial)</del> JAT
			Roadway Concrete Barrier and Related (Partial) JAT

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

JT

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Flatiron West, Inc.

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
<del>Flatiron Electric Group</del> Chino, CA <i>JAT</i>			<del>Electrical and Related (Partial)</del> <i>JAT</i>
<del>Select Electric</del> Poway, CA <i>JAT</i>			<del>Electrical and Related (Partial)</del> <i>JAT</i>
Perry Electric Santee, CA			Electrical and Related (Partial)
<del>High Light Electric, Inc.</del> Riverside, CA <i>JAT</i>			<del>Electrical and Related (Partial)</del> <i>JAT</i>
<del>Steiny &amp; Company, Inc.</del> Baldwin Park, CA <i>JAT</i>			<del>Electrical and Related (Partial)</del> <i>JAT</i>
<del>Electro Belco Electric, Inc.</del> Chino, CA <i>JAT</i>			<del>Electrical and Related (Partial)</del> <i>JAT</i>
<del>Hms Construction</del> Vista, CA <i>JAT</i>			<del>Electrical and Related (Partial)</del> <i>JAT</i>

ADA Notice For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

*JT*



We Flatiron West, Inc.  
1770 La Costa Meadows Drive, San Marcos, CA 92078

as Principal, and

Liberty Mutual Insurance Company

as Surety are bound unto the State of California, Department of Transportation, 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 is submitting a bid to the Obligee, for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALL AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH MISSION ROAD\*  
(Copy here the exact description of work, including location, as it appears on the proposal)  
for which bids are to be opened at 3347 Michelson Drive, Suite 100, Irvine, CA 92612-1692

(insert place where bids will be opened)  
on June 19, 2014

\*TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION. (insert date of bid opening)

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 him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Obligee, one to guarantee faithful performance (if specified in the contract) of the contract and the other to guarantee payment for labor and materials as provided by law, then this obligation shall be null and void; otherwise, it shall remain in full force.

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

Dated: June 12, 20 14

Correspondence or claims relating to this bond should be sent to the surety at the following address:  
450 Plymouth Road, Suite 400  
Plymouth Meeting, PA 19462

Flatiron West, Inc.

Jeffrey A. Turner, Principal \*Vice President  
Liberty Mutual Insurance Company

By Mary R. McKee, Attorney-in-Fact

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

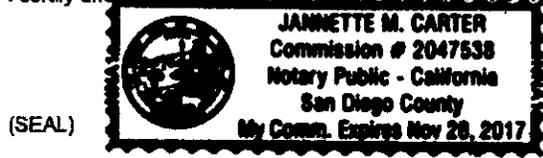
State of California }  
County of San Diego

On this June 19, 2014 before me, Jannette M. Carter, Notary Public

personally appeared Jeffrey A. Turner

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/hers/their authorized capacity(ies), and that by his/hers/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



WITNESS my hand and official seal.

Signature Jannette M. Carter  
Signature of Notary Public

**CORPORATE ACKNOWLEDGMENT**

Form 152

STATE OF NEW JERSEY

COUNTY OF BERGEN

On this 12th day of June, 2014, before me personally came  
Mary R. McKee to me known, who, being by me duly sworn, did depose and  
say that she/he resides in Saddle Brook, NJ that she/he is the Attorney In Fact of  
Liberty Mutual Insurance Company the corporation described in and which executed the  
above instrument that she/he knows the seal of said corporation; that the seal affixed to  
said instrument is such corporate seal; that it was so affixed by order of the Board of  
Directors of said corporation, and that she/he signed her/his name thereto by like order.

(SEAL)

  
\_\_\_\_\_  
Esther Caban  
Notary Public for New Jersey  
My Commission Expires  
February 18, 2019



LIBERTY MUTUAL INSURANCE COMPANY  
 FINANCIAL STATEMENT — DECEMBER 31, 2013

Assets		Liabilities	
Cash and Bank Deposits.....	\$1,118,180,550	Unearned Premiums.....	\$5,940,431,054
*Bonds — U.S Government .....	1,888,225,943	Reserve for Claims and Claims Expense.....	17,305,063,560
*Other Bonds.....	12,039,490,815	Funds Held Under Reinsurance Treaties.....	212,659,311
*Stocks .....	9,030,962,112	Reserve for Dividends to Policyholders.....	1,226,236
Real Estate.....	251,301,907	Additional Statutory Reserve .....	63,348,980
Agents' Balances or Uncollected Premiums.....	4,781,042,931	Reserve for Commissions, Taxes and	
Accrued Interest and Rents.....	149,855,386	Other Liabilities .....	<u>5,826,683,629</u>
Other Admitted Assets.....	<u>15,216,749,451</u>	<b>Total .....</b>	<b><u>\$29,349,412,770</u></b>
		Special Surplus Funds.....	\$55,686,852
		Capital Stock.....	11,250,000
		Paid in Surplus.....	7,898,288,167
		Unassigned Surplus.....	7,161,171,306
<b>Total Admitted Assets.....</b>	<b><u>\$44,475,809,095</u></b>	<b>Surplus to Policyholders .....</b>	<b><u>15,126,396,325</u></b>
		<b>Total Liabilities and Surplus .....</b>	<b><u>\$44,475,809,095</u></b>



\* Bonds are stated at amortized or investment value; Stocks at Association Market Values.  
 The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2013, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 20th day of March, 2014.

*T. Mikolajewski*

Assistant Secretary

**THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.**

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 6423913

American Fire and Casualty Company  
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company  
West American Insurance Company

**POWER OF ATTORNEY**

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Alice McLaughlin; Maria L. Spadaccini; Mary R. McKee; Nicholas F. Walsh; Sherryanne M. DePirro

all of the city of Woodcliff Lake, state of NJ each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 23rd day of January, 2014.



American Fire and Casualty Company  
The Ohio Casualty Insurance Company  
Liberty Mutual Insurance Company  
West American Insurance Company

By: David M. Carey  
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss  
COUNTY OF MONTGOMERY

On this 23rd day of January, 2014, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Teresa Pastella, Notary Public  
Plymouth Twp., Montgomery County  
My Commission Expires March 28, 2017  
Member, Pennsylvania Association of Notaries

By: Teresa Pastella  
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

**ARTICLE IV – OFFICERS** – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

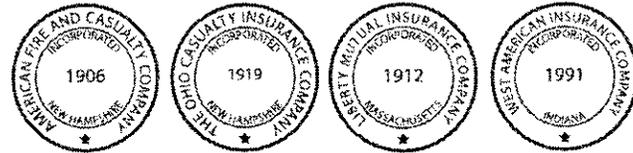
**ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings.** Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

**Certificate of Designation** – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

**Authorization** – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 15th day of June, 2014.



By: Gregory W. Davenport  
Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

**OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS**

DES-OE-0102.12A (REV. 8/2012)

---

---

To opt out of payment adjustments for price index fluctuations as specified, complete this form.

Bidder's Name: \_\_\_\_\_ Contract No. \_\_\_\_\_ - \_\_\_\_\_

**I opt out of the payment adjustments for price index fluctuations.**

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

---

---

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

**SMALL BUSINESS STATUS**

DES-OE-0102.4 (REV 3/2008)

**CONTRACT NO. 11 - 257154**

Are you certified as a "Small Business" by the Office of Small Business and DVBE Services of the Department of General Services of the State of California? Check one:

Yes: Certification number? \_\_\_\_\_  No

Note: This small business questionnaire is included for statistical reporting only.

**CERTIFICATIONS**

**FEDERAL-AID PROJECTS DISCLOSURE OF LOBBYING ACTIVITIES CERTIFICATION**

Bidder certifies, to the best of his or her knowledge and belief:

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 31 USC § 1352. 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.

Bidder also agrees by submitting a bid that it must require the language of this certification be included in subcontracts over \$100,000 and these subcontractors shall certify and disclose.

**INSTRUCTIONS FOR COMPLETION OF SF-LLL,  
DISCLOSURE OF LOBBYING ACTIVITIES**

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered Federal action.
4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.  
(b) Enter the full names of the individual(s) performing services and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

<p><b>1. Type of Federal Action:</b></p> <p><input type="checkbox"/> a. contract</p> <p>b. grant</p> <p>c. cooperative agreement</p> <p>d. loan</p> <p>e. loan guarantee</p> <p>f. loan insurance</p>	<p><b>2. Status of Federal Action:</b></p> <p><input type="checkbox"/> a. bid/offer/application</p> <p>b. initial award</p> <p>c. post-award</p>	<p><b>3. Report Type:</b></p> <p><input type="checkbox"/> a. initial</p> <p>b. material change</p> <p>For Material Change Only:</p> <p>year _____ quarter _____</p> <p>date of last report _____</p>
<p><b>4. Name and Address of Reporting Entity:</b></p> <p><input type="checkbox"/> Prime                      <input type="checkbox"/> Subawardee</p> <p>Tier _____, <i>if known</i></p> <p>Congressional District, <i>if known</i>:</p>	<p><b>5. If Reporting Entity in No. 4 is Subawardee Enter Name and Address of Prime:</b></p> <p>Congressional District, <i>if known</i>:</p>	
<p><b>6. Federal Department/Agency:</b></p>	<p><b>7. Federal Program Name/Description:</b></p> <p>CFDA Number, if applicable _____</p>	
<p><b>8. Federal Action Number, if known:</b></p>	<p><b>9. Award Amount, if known:</b></p> <p>\$ _____</p>	
<p><b>10 a. Name and Address of Lobby Registrant</b> <i>(if individual, last name, first name, MI):</i></p>	<p><b>b. Individuals Performing Services (including address if different from No. 10a)</b> <i>(last name, first name, MI):</i></p>	
<p><b>11. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</b></p>	<p><b>Signature:</b> _____</p> <p><b>Print Name:</b> _____</p> <p><b>Title:</b> _____</p> <p><b>Telephone No.:</b> _____ <b>Date:</b> _____</p>	
<p><b>Federal Use Only:</b></p>		<p><b>Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)</b></p>

### EQUAL EMPLOYMENT OPPORTUNITY REGULATION CERTIFICATION

Bidder \* \_\_\_\_\_, proposed subcontractor \_\_\_\_\_, certifies that he  has  has not participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, if 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 filing requirements.

Notes: **\*Flatiron West, Inc.**

- 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.
- 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 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless the 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.

### TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29, DEBARMENT AND SUSPENSION CERTIFICATION

Bidder, under penalty of perjury, certifies that, except as noted below, it 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 judgement 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.

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.

### UNDOCUMENTED ALIENS EMPLOYMENT

Under Pub Cont Code § 6101, the Bidder certifies compliance with state and federal law respecting the employment of undocumented aliens.

### NONCOLLUSION

NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID  
Under PCC 7106 and 23 USC 112, the bidder declares as follows:

State of California County of San Diego

Jeffrey A. Turner, being first duly sworn, deposes and says that he or she is

Vice President of Flatiron West, Inc. the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that 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, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that 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, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

### CHILD SUPPORT COMPLIANCE ACT

Under Pub Cont Code § 7110, the contractor acknowledges that:

1. The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
2. The contractor to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the Employment Development Department.

### NATIONAL LABOR RELATIONS BOARD

Under Pub Cont Code § 10232, the contractor, swears 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.

### VIOLATION OF LAW OR A SAFETY REGULATION

Under Pub Cont Code § 10162, the Bidder must 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?

Yes

No

If the answer is yes, explain the circumstances in the following space.

### ANTITRUST LAW

Under Pub Con Code § 10285.1, the Bidder 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 Pub Cont Code § 1101, with any public entity, as defined in Pub Cont Code § 1100, including the Regents of the University of California or the Trustees of the California State University. The term "Bidder" includes any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

If the Bidder has been convicted of an offense within the past 3 years, provide the conviction details including the date and ultimate resolution of each conviction in the space below.

### PERMITS, LICENSES, AGREEMENTS, CERTIFICATIONS, AND RAILROAD RELATIONS AND INSURANCE REQUIREMENTS

Bidder acknowledges that permits, licenses, agreements, certifications, and the requirements in the document titled "Railroad Relations and Insurance Requirements" are components of the Contract under section 5-1.02 of the *Standard Specifications*.

### BIDDER RESPONSIBILITY QUESTIONNAIRE

Failure to truthfully answer the following questions will result in a finding that the bid is nonresponsive. The Bidder must complete, under penalty of perjury, the following questionnaire:

1. Within the past 10 years, has the Bidder been found to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?  
 Yes  No
2. Within the past 10 years, have any of the Bidder's officers or employees with a proprietary interest in the Bidder been determined to be a nonresponsible bidder by a public entity, including federal, State, local or regional entities?  
 Yes  No
3. Is there any officer or employee of the Bidder who now has or has had any proprietary interest in another company that bid or bids on public works projects whose company has been determined to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?  
 Yes  No
4. If the answer to any of the 3 preceding questions is yes, disclose all pertinent details of the determination of nonresponsibility, including:
  - 4.1. Date of each nonresponsibility determination
  - 4.2. Name of each public agency issuing the nonresponsibility determination and a contact person at that agency who would have information about the determination
  - 4.3. Contract number for each nonresponsibility determination

### END CERTIFICATIONS