



Alameda Corridor-East Construction Authority

4900 Rivergrade Rd. Ste. A120 Irwindale, CA 91706 (626) 962-9292 fax (626) 962-3552 www.theaceproject.org

March 17, 2016

TO WHOM IT MAY CONCERN:

Subject: Alameda Corridor-East (ACE) Construction Authority
ACE Invitation for Bids (IFB) No. 15-07
State Project No.: TCIF-6303(042)
Project Name: Fullerton Road Grade Separation Project

OFFICIAL BID RESULTS **NOTICE OF INTENT TO AWARD**

The bids received for the subject Project were publicly opened at the above office location starting at 2:01 p.m. on March 9, 2016. The official bid results are as follows:

CONTRACTOR	BID AMOUNT
1. Shimmick Construction Company, Inc.	\$82,286,808.00 ^{a)}
2. Flatiron West, Inc.	\$88,000,630.28 ^{a) b)}
3. Pulice Construction, Inc.	\$88,679,073.00
4. OHL USA, Inc.	\$89,354,897.00 ^{a)}
5. Griffith Company	\$90,886,030.30 ^{b)}

a) Total bid amount has been corrected based on bid item extensions.

b) Subject to further review including verification of SBE participation and/or good faith outreach efforts.

Staff will be recommending award of the above-referenced project to Shimmick Construction Company, Inc. to the ACE Board. The Board is scheduled to take action on staff's recommendation at its meeting on March 28, 2016¹.

ALAMEDA CORRIDOR-EAST CONSTRUCTION AUTHORITY

Mark Christoffels
Chief Executive Officer

Enclosures: List of Subcontractors
Bid Tabulations

¹ Meeting location: Montebello City Hall– 1600 W Beverly Blvd., Montebello, CA 90640

ALAMEDA CORRIDOR EAST CONSTRUCTION AUTHORITY

AGENCY:	ALAMEDA CORRIDOR-EAST (ACE) CONSTRUCTION AUTHORITY	
STATE PROJECT NO.:	TCIF-6303(042)	
ACE CONTRACT / IFB NO.:	15-07	
PROJECT NAME:	FULLERTON ROAD GRADE SEPARATION PROJECT	
PRIME CONTRACTOR	Shimmick Construction Company, Inc. 16481 Scientific Way, Irvine, CA 92618	
List of Subcontractors	Address	Work to be Performed
CALMEX ENGINEERING, INC.	BLOOMINGTON, CA	ASPHALT
CROWN FENCE CO	SANTA FE SPRINGS, CA	FENCE & RAILING
DIVERSIFIED LANDSCAPE CO	WILDOMAR, CA	LANDSCAPE & ROCK BLANKET
EBS GENERAL ENGINEERING, INC.	CORONA, CA	MINOR CONCRETE
JFL ELECTRIC, INC.	LOS ANGELES, CA	SIGNAL & LIGHTING
MALCOLM DRILLING COMPANY, INC.	SAN FRANCISCO, CA	CIDH
MANHOLE CONSTRUCTION SPECIALISTS, INC.	MORENO VALLEY, CA	SEWER MANHOLE & STRUCTURES
MARTINEZ STEEL CORP.	ONTARIO, CA	REBAR
S E C C CORP.	CHINO, CA	MCI RELOCATION

ALAMEDA CORRIDOR EAST CONSTRUCTION AUTHORITY

AGENCY:	ALAMEDA CORRIDOR-EAST (ACE) CONSTRUCTION AUTHORITY	
STATE PROJECT NO.:	TCIF-6303(042)	
ACE CONTRACT / IFB NO.:	15-07	
PROJECT NAME:	FULLERTON ROAD GRADE SEPARATION PROJECT	
PRIME CONTRACTOR	Flatiron West, Inc. 1770 La Costa Meadows Drive, San Marcos, CA 92078	
List of Subcontractors	Address	Work to be Performed
ALCORN FENCE COMPANY	SUN VALLEY, CA	FENCING & RAILING
CALMEX ENGINEERING, INC.	BLOOMINGTON, CA	ASPHALT PAVING
EBS GENERAL ENGINEERING, INC.	CORONA, CA	ROCK BLANKET, SLOPE PAVING & RELATED
ELECNOR BELCO ELECTRIC, INC.	CHINO, CA	ELECTRICAL & RELATED
INTEGRITY REBAR PLACERS	PERRIS, CA	REINFORCING STEEL
JD JIMENEZ CONCRETE CONTRACTOR, INC.	RANCHO CUCAMONGA, CA	MINOR CONCRETE
LEED ELECTRIC, INC.	SANTA FE SPRINGS, CA	PLANT ELECTRICAL
MALCOLM DRILLING COMPANY, INC.	SAN FRANCISCO, CA	CIDH
MARINA LANDSCAPE, INC.	ANAHEIM, CA	LANDSCAPE & IRRIGATION
MOUNTAIN STATES STEEL, INC.	LINDON, UT	STEEL STRUCTURES
OLDCASTLE PRECAST, INC.	FONTANA, CA	MANHOLE T-LOCK
RAILWORKS TRACK SERVICES, INC.	NEW YORK, NY	TRACKWORK

ALAMEDA CORRIDOR EAST CONSTRUCTION AUTHORITY

AGENCY:	ALAMEDA CORRIDOR-EAST (ACE) CONSTRUCTION AUTHORITY	
STATE PROJECT NO.:	TCIF-6303(042)	
ACE CONTRACT / IFB NO.:	15-07	
PROJECT NAME:	FULLERTON ROAD GRADE SEPARATION PROJECT	
PRIME CONTRACTOR	Pulice Construction, Inc. 591 Camino De La Reina, Suite 1250, San Diego, CA 92108	
List of Subcontractors	Address	Work to be Performed
ALCORN FENCE COMPANY	SUN VALLEY, CA	FENCING
ALL AMERICAN ASPHALT	CORONA, CA	AC PAVING
AUGUST CONSTRUCTION & SHORING, INC.	REDONDO BEACH, CA	SHEET PILE/SHORING
EBS GENERAL ENGINEERING, INC.	CORONA, CA	MINOR CONCRETE
ELEC NOR BELCO ELECTRIC, INC.	CHINO, CA	STREET ELECTRICAL
FBD VANGUARD CONSTRUCTION, INC.	LIVERMORE, CA	JPCP
INTEGRITY REBAR PLACERS	PERRIS, CA	REBAR
J A PLACEK CONSTRUCTION	SANTA FE SPRINGS, CA	TRACK
LEED ELECTRIC, INC.	SANTA FE SPRINGS, CA	PUMP STATION ELECTRICAL
MALCOLM DRILLING COMPANY, INC.	SAN FRANCISCO, CA	CIDH
MARINA LANDSCAPE, INC.	ANAHEIM, CA	LANDSCAPE & IRRIGATION
MOUNTAIN STATES STEEL, INC.	LINDON, UT	STRUCTURAL STEEL BRIDGE
SOLDATA	LOS ANGELES, CA	GROUND MOVEMENT MONITORING

ALAMEDA CORRIDOR EAST CONSTRUCTION AUTHORITY

AGENCY:	ALAMEDA CORRIDOR-EAST (ACE) CONSTRUCTION AUTHORITY	
STATE PROJECT NO.:	TCIF-6303(042)	
ACE CONTRACT / IFB NO.:	15-07	
PROJECT NAME:	FULLERTON ROAD GRADE SEPARATION PROJECT	
PRIME CONTRACTOR	OHL USA, Inc. 1920 Main Street, Suite 310, Irvine, CA 92614	
List of Subcontractors	Address	Work to be Performed
ACERO REINFORCING	PERRIS, CA	PLACE REINFORCING STEEL
ALCORN FENCE COMPANY	SUN VALLEY, CA	FENCING
CASE PACIFIC COMPANY	PASO ROBLES, CA	CIDH PILE
DIVERSIFIED LANDSCAPE CO	WILDOMAR, CA	LANDSCAPE & IRRIGATION
GOLDEN STATE BORING & PIPE JACKING, INC.	CHINO, CA	STEEL CASING
HARDY & HARPER INC.	SANTA ANA, CA	ASPHALT PAVING
J A PLACEK CONSTRUCTION	SANTA FE SPRINGS, CA	RR TRACK WORK
LEED ELECTRIC, INC.	SANTA FE SPRINGS, CA	PUMP STATION ELECTRICAL
M S L ELECTRIC INC	ANAHEIM, CA	TRAFFIC ELECTRICAL
MOUNTAIN STATES STEEL, INC.	LINDON, UT	STRUCTURAL STEEL
PRO MECHANICAL CORP	ORANGE, CA	PUMP STATION MECHANICAL
S E C C CORP.	CHINO, CA	MCI
TIPCO ENGINEERING INC	GARDENA, CA	DRIVEN PILE
UNITED MECHANICAL CONTRACTORS	SIMI VALLEY, CA	HVAC

ALAMEDA CORRIDOR EAST CONSTRUCTION AUTHORITY

AGENCY:	ALAMEDA CORRIDOR-EAST (ACE) CONSTRUCTION AUTHORITY	
STATE PROJECT NO.:	TCIF-6303(042)	
ACE CONTRACT / IFB NO.:	15-07	
PROJECT NAME:	FULLERTON ROAD GRADE SEPARATION PROJECT	
PRIME CONTRACTOR	Griffith Company 4756 W. Mission Blvd., Montclair, CA 91762	
List of Subcontractors	Address	Work to be Performed
ADAMS & SMITH, INC.	LINDON, UT	FULLERTON UNDERPASS BRIDGE
CROWN FENCE CO	SANTA FE SPRINGS, CA	FENCING
EBS GENERAL ENGINEERING, INC.	CORONA, CA	MINOR CONCRETE
GOLDEN STATE BORING & PIPE JACKING, INC.	CHINO, CA	JACK & BORE
INTEGRITY REBAR PLACERS	PERRIS, CA	REBAR
J A PLACEK CONSTRUCTION	SANTA FE SPRINGS, CA	TRACK WORK
K E C ENGINEERING	CORONA, CA	RCP
L N A CONCRETE STRUCTURES INC.	CHINO HILLS, CA	DRAINAGE STRUCTURES
LEED ELECTRIC, INC.	SANTA FE SPRINGS, CA	PUMP STATION ELECTRICAL
M S L ELECTRIC INC	ANAHEIM, CA	TRAFFIC SIGNAL & STREET LIGHTING
MALCOLM DRILLING COMPANY, INC.	SAN FRANCISCO, CA	CIDH
MURPHY INDUSTRIAL COATINGS INC.	SIGNAL HILL, CA	T-LOCK WELDING



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
----------	-----------	------------------	------	----------

BID TABULATIONS - "SCHEDULE A"

1	GP 7-22	PARTNERING COST ALLOWANCE (AGENCY'S SHARE)	Allow	1
2	1-3.01	DIFFERING SITE CONDITIONS	Allow	1
3	1-3.02	ADDITIONAL UTILITY WORK	Allow	1
4	1-3.03	DESIGN CHANGES	Allow	1
5	1-3.04	ADDITIONAL RAILROAD WORK	Allow	1
6	1-3.05	RAILROAD DOWNTIME	HR	200
7	5-12.01	SURVEYING	LS	1
8	5-13.01	MOBILIZATION - (NOT TO EXCEED 4.5% OF TOTAL BID)	LS	1
9	5-13.02	DEMOBILIZATION - (NOT TO EXCEED 0.5% OF TOTAL BID)	LS	1
10	9-2.01	FIELD OFFICE OVERHEAD	Day	1,350
11	9-2.02	HOME OFFICE OVERHEAD	Day	1,350
12	12-1.01	TEMPORARY TRAFFIC CONTROL	LS	1
13	12-2.01	CONSTRUCTION INFORMATION SIGNS	LS	1
14		NOT USED		
15	14-3.02	VIBRATION CONTROL AND MONITORING	LS	1
16	14-3.03	PREPARATION OF THE SWPPP	LS	1
17	14-3.04	IMPLEMENTATION OF THE SWPPP	LS	1
18	14-5.01	ARCH/PALEONTOLOGICAL (TREATMENT/DOWNTIME)	HR	24
19	14-5.02	ARCH/PALEONTOLOGICAL ALLOWANCE (RECOVERY)	Allow	1
20	14-6.01	HAZARDOUS MATERIAL DISPOSAL	Allow	1

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost

\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00	\$2,300,000.00
\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00	\$600,000.00
\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00	\$2,000,000.00
\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00	\$1,500,000.00
\$550.00	\$110,000.00	\$100.00	\$20,000.00	\$1,000.00	\$200,000.00	\$300.00	\$60,000.00	\$1,000.00	\$200,000.00
\$689,000.00	\$689,000.00	\$475,000.00	\$475,000.00	\$350,000.00	\$350,000.00	\$937,000.00	\$937,000.00	\$250,000.00	\$250,000.00
\$3,900,000.00	\$3,900,000.00	\$3,300,000.00	\$3,300,000.00	\$3,900,000.00	\$3,900,000.00	\$4,300,000.00	\$4,300,000.00	\$3,500,000.00	\$3,500,000.00
\$400,000.00	\$400,000.00	\$5,000.00	\$5,000.00	\$450,000.00	\$450,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
\$4,750.00	\$6,412,500.00	\$2,600.00	\$3,510,000.00	\$3,500.00	\$4,725,000.00	\$5,000.00	\$6,750,000.00	\$4,000.00	\$5,400,000.00
\$2,300.00	\$3,105,000.00	\$100.00	\$135,000.00	\$1,000.00	\$1,350,000.00	\$1,500.00	\$2,025,000.00	\$1,500.00	\$2,025,000.00
\$680,000.00	\$680,000.00	\$1,200,000.00	\$1,200,000.00	\$640,000.00	\$640,000.00	\$773,000.00	\$773,000.00	\$1,000,000.00	\$1,000,000.00
\$69,450.00	\$69,450.00	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$141,750.00	\$141,750.00	\$100,000.00	\$100,000.00
\$328,530.00	\$328,530.00	\$300,000.00	\$300,000.00	\$160,000.00	\$160,000.00	\$277,000.00	\$277,000.00	\$100,000.00	\$100,000.00
\$12,700.00	\$12,700.00	\$8,000.00	\$8,000.00	\$10,500.00	\$10,500.00	\$16,500.00	\$16,500.00	\$10,000.00	\$10,000.00
\$750,000.00	\$750,000.00	\$600,000.00	\$600,000.00	\$500,000.00	\$500,000.00	\$738,000.00	\$738,000.00	\$500,000.00	\$500,000.00
\$550.00	\$13,200.00	\$330.00	\$7,920.00	\$1,400.00	\$33,600.00	\$600.00	\$14,400.00	\$1,000.00	\$24,000.00
\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
21	14-11.01	LEAD COMPLIANCE PLAN	LS	1
22	14-12.01	CONSTRUCTION DEWATERING	LS	1
23	15-2.01	DEMOLITION, REMOVALS AND ABANDONMENTS	LS	1
24	15-2.02	RELOCATE ROADSIDE SIGN-ONE POST	EA	58
25	15-2.04	RELOCATE ROADSIDE SIGN (METAL POST)	EA	4
26	15-2.05	TEMPORARY ROADSIDE SIGN (METAL POST MULTI-USE PATH)	LS	1
27	15-2.06	RELOCATE ROADSIDE SIGN (WOOD POST)	EA	3
28	15-2.07	RELOCATE MONUMENT AND MENU SIGNS (JACK IN THE BOX)	LS	1
29	15-2.08	ADJUST MANHOLE	EA	9
30	15-2.09	ADJUST UTILITY COVER TO GRADE (VALVE COVERS)	EA	4
31	15-2.10	RELOCATE STEEL PICKET FENCE	LF	163
32	15-2.11	ADJUST SEWER MANHOLE	EA	9
33	15-2.12	RECONSTRUCT CONCRETE BLOCK WALL AND FENCE	SQFT	753
34	15-10.01	RECONSTRUCT AND RESTORE MULTI-USE PATH	LS	1
35	16-1.01	CLEARING AND GRUBBING	LS	1
36	19-2.01	ROADWAY EXCAVATION	CY	108,962
37	19-3.01	STRUCTURE EXCAVATION (RETAINING WALL)	CY	16,715
38	19-3.02	STRUCTURE EXCAVATION (TYPE A)	CY	2,487
39	19-3.03	STRUCTURE EXCAVATION (SOLDIER PILE WALL)	CY	80
40	19-3.04	STRUCTURE BACKFILL (RETAINING WALL)	CY	14,819
41	19-3.05	STRUCTURE BACKFILL (SOLDIER PILE WALL)	CY	34

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$4,100.00	\$4,100.00	\$2,800.00	\$2,800.00	\$5,000.00	\$5,000.00
\$300,000.00	\$300,000.00	\$1,000,000.00	\$1,000,000.00	\$560,000.00	\$560,000.00	\$1,180,000.00	\$1,180,000.00	\$150,000.00	\$150,000.00
\$400,000.00	\$400,000.00	\$7,900,000.00	\$7,900,000.00	\$1,300,000.00	\$1,300,000.00	\$800,000.00	\$800,000.00	\$600,000.00	\$600,000.00
\$140.00	\$8,120.00	\$250.00	\$14,500.00	\$220.00	\$12,760.00	\$385.00	\$22,330.00	\$150.00	\$8,700.00
\$110.00	\$440.00	\$450.00	\$1,800.00	\$385.00	\$1,540.00	\$385.00	\$1,540.00	\$125.00	\$500.00
\$27,500.00	\$27,500.00	\$300.00	\$300.00	\$315.00	\$315.00	\$250.00	\$250.00	\$30,000.00	\$30,000.00
\$175.00	\$525.00	\$500.00	\$1,500.00	\$325.00	\$975.00	\$385.00	\$1,155.00	\$200.00	\$600.00
\$1,500.00	\$1,500.00	\$30,000.00	\$30,000.00	\$29,500.00	\$29,500.00	\$7,600.00	\$7,600.00	\$4,000.00	\$4,000.00
\$2,365.00	\$21,285.00	\$600.00	\$5,400.00	\$1,100.00	\$9,900.00	\$700.00	\$6,300.00	\$650.00	\$5,850.00
\$635.00	\$2,540.00	\$600.00	\$2,400.00	\$800.00	\$3,200.00	\$550.00	\$2,200.00	\$600.00	\$2,400.00
\$115.00	\$18,745.00	\$150.00	\$24,450.00	\$85.00	\$13,855.00	\$95.00	\$15,485.00	\$10.00	\$1,630.00
\$2,400.00	\$21,600.00	\$600.00	\$5,400.00	\$600.00	\$5,400.00	\$700.00	\$6,300.00	\$650.00	\$5,850.00
\$102.00	\$76,806.00	\$21.00	\$15,813.00	\$45.00	\$33,885.00	\$85.00	\$64,005.00	\$30.00	\$22,590.00
\$105,300.00	\$105,300.00	\$117,000.00	\$117,000.00	\$121,000.00	\$121,000.00	\$89,500.00	\$89,500.00	\$50,000.00	\$50,000.00
\$90,000.00	\$90,000.00	\$200,000.00	\$200,000.00	\$105,000.00	\$105,000.00	\$57,400.00	\$57,400.00	\$100,000.00	\$100,000.00
\$24.30	\$2,647,776.60	\$11.00	\$1,198,582.00	\$20.00	\$2,179,240.00	\$20.00	\$2,179,240.00	\$22.00	\$2,397,164.00
\$52.00	\$869,180.00	\$26.00	\$434,590.00	\$65.00	\$1,086,475.00	\$49.00	\$819,035.00	\$40.00	\$668,600.00
\$220.00	\$547,140.00	\$78.00	\$193,986.00	\$35.00	\$87,045.00	\$36.00	\$89,532.00	\$50.00	\$124,350.00
\$160.00	\$12,800.00	\$125.00	\$10,000.00	\$31.00	\$2,480.00	\$82.50	\$6,600.00	\$35.00	\$2,800.00
\$23.00	\$340,837.00	\$32.00	\$474,208.00	\$53.00	\$785,407.00	\$45.00	\$666,855.00	\$50.00	\$740,950.00
\$150.00	\$5,100.00	\$125.00	\$4,250.00	\$210.00	\$7,140.00	\$160.00	\$5,440.00	\$100.00	\$3,400.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
42	19-3.06	CONCRETE BACKFILL (SOLDIER PILE WALL)	CY	1,155
43	19-3.07	LEAN CONCRETE BACKFILL	CY	258
44		NOT USED		
45		NOT USED		
46	19-4.01	EARTHWORK (CUT, UPRR)	CY	23,817
47	19-4.02	EARTHWORK (FILL, UPRR)	CY	50,393
48	19-7.01	IMPORTED BORROW (RAILROAD STREET)	CY	2,850
49	20-8.01	PLANTING AND IRRIGATION SYSTEMS	LS	1
50	25-1.01	CLASS 2 AGGREGATE SUBBASE	CY	3,855
51	26-1.01	CLASS 2 AGGREGATE BASE	CY	5,722
52	39-1.01	HOT MIX ASPHALT (TYPE A)	TON	1,954
53	39-1.02	MINOR HOT MIX ASPHALT (MISCELLANEOUS AREAS)	TON	1,302
54	39-1.03	RUBBERIZED HOT MIX ASPHALT (TYPE G)	TON	820
55	47-7.01	T-WALL® RETAINING WALL OR ALTERNATIVE CIP RETAINING WALL	SQFT	119,200
56	47-8.01	TEMPORARY RETAINING WALL (UPRR)	SQFT	29,370
57	49-1.01	92" PERMANENT STEEL CASING	LF	128
58	49-1.02	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	488
59	49-1.03	36" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	71
60	49-1.04	60" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	3,464
61	49-1.05	84" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	1,094
62	49-1.06	FURNISH PILING (CLASS 90) (ALTERNATIVE V)	LF	3,833

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$165.00	\$190,575.00	\$110.00	\$127,050.00	\$225.00	\$259,875.00	\$185.00	\$213,675.00	\$100.00	\$115,500.00
\$115.00	\$29,670.00	\$113.00	\$29,154.00	\$155.00	\$39,990.00	\$129.00	\$33,282.00	\$150.00	\$38,700.00
\$10.60	\$252,460.20	\$1.50	\$35,725.50	\$21.00	\$500,157.00	\$22.00	\$523,974.00	\$35.00	\$833,595.00
\$15.00	\$755,895.00	\$3.10	\$156,218.30	\$21.00	\$1,058,253.00	\$7.00	\$352,751.00	\$25.00	\$1,259,825.00
\$12.46	\$35,511.00	\$9.00	\$25,650.00	\$12.50	\$35,625.00	\$3.00	\$8,550.00	\$15.00	\$42,750.00
\$676,767.68	\$676,767.68	\$560,000.00	\$560,000.00	\$640,000.00	\$640,000.00	\$627,000.00	\$627,000.00	\$500,000.00	\$500,000.00
\$30.00	\$115,650.00	\$43.00	\$165,765.00	\$40.00	\$154,200.00	\$48.00	\$185,040.00	\$23.00	\$88,665.00
\$38.00	\$217,436.00	\$31.00	\$177,382.00	\$42.00	\$240,324.00	\$52.50	\$300,405.00	\$15.00	\$85,830.00
\$130.00	\$254,020.00	\$127.00	\$248,158.00	\$105.00	\$205,170.00	\$100.00	\$195,400.00	\$160.00	\$312,640.00
\$90.00	\$117,180.00	\$120.00	\$156,240.00	\$130.00	\$169,260.00	\$150.00	\$195,300.00	\$115.00	\$149,730.00
\$110.00	\$90,200.00	\$127.00	\$104,140.00	\$140.00	\$114,800.00	\$200.00	\$164,000.00	\$150.00	\$123,000.00
\$61.00	\$7,271,200.00	\$64.00	\$7,628,800.00	\$98.00	\$11,681,600.00	\$74.00	\$8,820,800.00	\$68.00	\$8,105,600.00
\$15.50	\$455,235.00	\$42.00	\$1,233,540.00	\$30.00	\$881,100.00	\$28.00	\$822,360.00	\$30.00	\$881,100.00
\$465.00	\$59,520.00	\$1,900.00	\$243,200.00	\$474.00	\$60,672.00	\$850.00	\$108,800.00	\$1,200.00	\$153,600.00
\$143.00	\$69,784.00	\$145.00	\$70,760.00	\$212.00	\$103,456.00	\$124.00	\$60,512.00	\$175.00	\$85,400.00
\$215.00	\$15,265.00	\$300.00	\$21,300.00	\$240.00	\$17,040.00	\$185.00	\$13,135.00	\$225.00	\$15,975.00
\$620.00	\$2,147,680.00	\$440.00	\$1,524,160.00	\$675.00	\$2,338,200.00	\$655.00	\$2,268,920.00	\$600.00	\$2,078,400.00
\$1,140.00	\$1,247,160.00	\$1,100.00	\$1,203,400.00	\$1,350.00	\$1,476,900.00	\$1,276.00	\$1,395,944.00	\$800.00	\$875,200.00
\$33.00	\$126,489.00	\$40.00	\$153,320.00	\$44.00	\$168,652.00	\$30.00	\$114,990.00	\$32.00	\$122,656.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
63	49-1.07	DRIVE PILE (CLASS 90) (ALTERNATIVE V)	EA	80
64	49-1.08	STEEL SOLDIER PILE (W33x118)	LF	664
65	49-1.09	STEEL SOLDIER PILE (W33x169)	LF	1,111
66	49-1.10	STEEL SOLDIER PILE (W33x241)	LF	2,139
67	49-1.11	42" DRILLED HOLE	LF	4,062
68	49-2.01	SHEET PILING	SQFT	65,000
69	51-1.01	RAILROAD STREET OVERCROSSING	LS	1
70	51-1.02	STRUCTURAL CONCRETE, RETAINING WALL	CY	2,863
71	51-1.03	STRUCTURAL CONCRETE (JUNCTION STRUCTURES)	CY	183
72	51-1.04	STRUCTURAL CONCRETE (STAIRS)	CY	272
73		NOT USED		
74	51-1.06	PRECAST CONCRETE CULVERT	LF	100
75	51-1.07	4'H x 7'W RCB	LF	1,202
76	51-1.08	4.33'H x 10'W RCB (UPRR R/W)	LF	246
77	51-1.09	4'H x 10'W RCB	LF	1,060
78	55-1.01	PEDESTRIAN OVERCROSSING	LS	1
79	55-1.02	FULLERTON ROAD UNDERPASS	LS	1
80	56-4.01	ROADSIDE SIGN - ONE POST	EA	17
81	56-5.01	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	EA	4
82	64-1.01	12" PVC (SDR-35) PIPE	LF	109
83	64-2.01	18" HDPE	LF	143

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$2,500.00	\$200,000.00	\$1,800.00	\$144,000.00	\$2,370.00	\$189,600.00	\$2,524.00	\$201,920.00	\$2,500.00	\$200,000.00
\$95.00	\$63,080.00	\$25.00	\$16,600.00	\$240.00	\$159,360.00	\$126.00	\$83,664.00	\$125.00	\$83,000.00
\$120.00	\$133,320.00	\$8.00	\$8,888.00	\$167.00	\$185,537.00	\$120.00	\$133,320.00	\$100.00	\$111,100.00
\$200.00	\$427,800.00	\$8.00	\$17,112.00	\$234.00	\$500,526.00	\$198.00	\$423,522.00	\$175.00	\$374,325.00
\$125.00	\$507,750.00	\$100.00	\$406,200.00	\$130.00	\$528,060.00	\$126.00	\$511,812.00	\$200.00	\$812,400.00
\$40.00	\$2,600,000.00	\$27.00	\$1,755,000.00	\$23.00	\$1,495,000.00	\$26.00	\$1,690,000.00	\$30.00	\$1,950,000.00
\$1,223,500.00	\$1,223,500.00	\$1,600,000.00	\$1,600,000.00	\$1,900,000.00	\$1,900,000.00	\$1,050,000.00	\$1,050,000.00	\$1,400,000.00	\$1,400,000.00
\$820.00	\$2,347,660.00	\$1,000.00	\$2,863,000.00	\$675.00	\$1,932,525.00	\$1,134.00	\$3,246,642.00	\$635.00	\$1,818,005.00
\$2,200.00	\$402,600.00	\$4,000.00	\$732,000.00	\$775.00	\$141,825.00	\$2,000.00	\$366,000.00	\$3,000.00	\$549,000.00
\$600.00	\$163,200.00	\$1,100.00	\$299,200.00	\$560.00	\$152,320.00	\$335.00	\$91,120.00	\$400.00	\$108,800.00
\$3,500.00	\$350,000.00	\$8,000.00	\$800,000.00	\$5,450.00	\$545,000.00	\$3,350.00	\$335,000.00	\$2,200.00	\$220,000.00
\$900.00	\$1,081,800.00	\$500.00	\$601,000.00	\$920.00	\$1,105,840.00	\$685.00	\$823,370.00	\$800.00	\$961,600.00
\$1,500.00	\$369,000.00	\$5,000.00	\$1,230,000.00	\$2,300.00	\$565,800.00	\$1,800.00	\$442,800.00	\$2,000.00	\$492,000.00
\$1,100.00	\$1,166,000.00	\$720.00	\$763,200.00	\$1,100.00	\$1,166,000.00	\$850.00	\$901,000.00	\$1,100.00	\$1,166,000.00
\$350,000.00	\$350,000.00	\$400,000.00	\$400,000.00	\$390,000.00	\$390,000.00	\$245,000.00	\$245,000.00	\$700,000.00	\$700,000.00
\$4,350,000.00	\$4,350,000.00	\$7,350,000.00	\$7,350,000.00	\$6,000,000.00	\$6,000,000.00	\$7,400,000.00	\$7,400,000.00	\$6,000,000.00	\$6,000,000.00
\$275.00	\$4,675.00	\$350.00	\$5,950.00	\$300.00	\$5,100.00	\$200.00	\$3,400.00	\$300.00	\$5,100.00
\$150.00	\$600.00	\$200.00	\$800.00	\$168.00	\$672.00	\$150.00	\$600.00	\$200.00	\$800.00
\$68.00	\$7,412.00	\$150.00	\$16,350.00	\$100.00	\$10,900.00	\$57.00	\$6,213.00	\$70.00	\$7,630.00
\$81.00	\$11,583.00	\$278.00	\$39,754.00	\$100.00	\$14,300.00	\$58.00	\$8,294.00	\$120.00	\$17,160.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
84	65-1.01	18" RCP	LF	254
85	65-1.02	24" RCP	LF	674
86	65-1.03	24" RUBBER GASKET RCP	LF	968
87	65-1.04	36" RCP	LF	160
88	65-1.05	36" RUBBER GASKET RCP	LF	352
88A	65-1.06	36" ELLIPTICAL RCP	LF	68
88B	65-1.07	48" RCP	LF	158
89	68-2.01	4" PERFORATED PVC PIPE	LF	980
90	68-2.02	6" PERFORATED PVC PIPE	LF	510
90A	68-2.03	8" SOLID STORM DRAIN PVC PIPE (OUTLET)	LF	260
91	70-1.01	MINOR CONCRETE (DRAINAGE STRUCTURE) - CATCH BASIN, SPPWC 302-3 (GRATES)	EA	5
92	70-1.02	MINOR CONCRETE (DRAINAGE STRUCTURE) - CATCH BASIN, SPPWC 300-3 (W=7.0')	EA	4
93	70-1.03	MINOR CONCRETE (DRAINAGE STRUCTURE) - CATCH BASIN, SPPWC 300-3 (W=10.0')	EA	3
94	70-1.04	MINOR CONCRETE (DRAINAGE STRUCTURE) - CATCH BASIN, SPPWC 300-3 (W=14.0')	EA	1
95	70-1.05	MINOR CONCRETE (DRAINAGE STRUCTURE) - CATCH BASIN, SPPWC 300-3 (W=21.0')	EA	3
96	70-1.06	MINOR CONCRETE (DRAINAGE STRUCTURE) - MODIFIED CATCH BASIN (W=7.0')	EA	1
97	70-1.07	MINOR CONCRETE (DRAINAGE STRUCTURE) - GRATING CATCH BASIN SPPWC 305-3 (W=3.0')	EA	2
98	70-1.08	MINOR CONCRETE (DRAINAGE STRUCTURE) - CALTRANS TYPE OS CATCH BASIN, CALTRANS STD D72 (W=3.5')	EA	2
99	70-1.09	MINOR CONCRETE (DRAINAGE STRUCTURE) - CALTRANS TYPE G3 CATCH BASIN, CALTRANS STD D73 (W=3.5')	EA	1
100	70-1.10	MINOR CONCRETE (DRAINAGE STRUCTURE) - MANHOLE, SPPWC 320-2, 321-2 & 322-2	EA	13
101	70-1.11	MINOR CONCRETE (DRAINAGE STRUCTURE) - RCB MANHOLE, SPPWC 323-2	EA	15

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$100.00	\$25,400.00	\$600.00	\$152,400.00	\$110.00	\$27,940.00	\$126.00	\$32,004.00	\$130.00	\$33,020.00
\$130.00	\$87,620.00	\$300.00	\$202,200.00	\$220.00	\$148,280.00	\$104.00	\$70,096.00	\$220.00	\$148,280.00
\$200.00	\$193,600.00	\$700.00	\$677,600.00	\$520.00	\$503,360.00	\$361.00	\$349,448.00	\$220.00	\$212,960.00
\$200.00	\$32,000.00	\$230.00	\$36,800.00	\$230.00	\$36,800.00	\$136.00	\$21,760.00	\$200.00	\$32,000.00
\$380.00	\$133,760.00	\$3,600.00	\$1,267,200.00	\$2,800.00	\$985,600.00	\$1,992.00	\$701,184.00	\$1,000.00	\$352,000.00
\$505.00	\$34,340.00	\$800.00	\$54,400.00	\$280.00	\$19,040.00	\$374.00	\$25,432.00	\$300.00	\$20,400.00
\$305.00	\$48,190.00	\$400.00	\$63,200.00	\$300.00	\$47,400.00	\$208.00	\$32,864.00	\$350.00	\$55,300.00
\$32.00	\$31,360.00	\$52.00	\$50,960.00	\$17.00	\$16,660.00	\$38.00	\$37,240.00	\$35.00	\$34,300.00
\$40.00	\$20,400.00	\$61.00	\$31,110.00	\$30.00	\$15,300.00	\$45.00	\$22,950.00	\$35.00	\$17,850.00
\$42.00	\$10,920.00	\$62.00	\$16,120.00	\$44.00	\$11,440.00	\$71.00	\$18,460.00	\$45.00	\$11,700.00
\$7,300.00	\$36,500.00	\$9,000.00	\$45,000.00	\$1,320.00	\$6,600.00	\$7,450.00	\$37,250.00	\$7,500.00	\$37,500.00
\$6,800.00	\$27,200.00	\$10,000.00	\$40,000.00	\$3,560.00	\$14,240.00	\$7,510.00	\$30,040.00	\$7,500.00	\$30,000.00
\$6,150.00	\$18,450.00	\$13,000.00	\$39,000.00	\$5,280.00	\$15,840.00	\$10,100.00	\$30,300.00	\$8,500.00	\$25,500.00
\$8,050.00	\$8,050.00	\$18,000.00	\$18,000.00	\$9,530.00	\$9,530.00	\$12,150.00	\$12,150.00	\$10,000.00	\$10,000.00
\$11,060.00	\$33,180.00	\$20,000.00	\$60,000.00	\$9,000.00	\$27,000.00	\$15,425.00	\$46,275.00	\$12,000.00	\$36,000.00
\$7,000.00	\$7,000.00	\$12,000.00	\$12,000.00	\$3,725.00	\$3,725.00	\$7,800.00	\$7,800.00	\$8,000.00	\$8,000.00
\$4,100.00	\$8,200.00	\$10,000.00	\$20,000.00	\$1,320.00	\$2,640.00	\$7,450.00	\$14,900.00	\$8,000.00	\$16,000.00
\$5,300.00	\$10,600.00	\$10,000.00	\$20,000.00	\$4,100.00	\$8,200.00	\$4,625.00	\$9,250.00	\$6,500.00	\$13,000.00
\$3,725.00	\$3,725.00	\$7,000.00	\$7,000.00	\$4,230.00	\$4,230.00	\$7,450.00	\$7,450.00	\$6,500.00	\$6,500.00
\$11,340.00	\$147,420.00	\$10,000.00	\$130,000.00	\$7,020.00	\$91,260.00	\$12,100.00	\$157,300.00	\$8,000.00	\$104,000.00
\$3,525.00	\$52,875.00	\$9,000.00	\$135,000.00	\$8,300.00	\$124,500.00	\$2,775.00	\$41,625.00	\$3,500.00	\$52,500.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
102	70-1.12	MINOR CONCRETE (DRAINAGE STRUCTURE) - RCB PRESSURE MANHOLE, SPPWC 329-2	EA	3
103	70-1.13	MINOR CONCRETE (DRAINAGE STRUCTURE) - MANHOLE SAFETY LEDGE, SPPWC 330-2	EA	1
104	70-1.14	MINOR CONCRETE (DRAINAGE STRUCTURE) - MODIFIED MANHOLE, SPPWC 321-2	EA	2
105	70-1.15	MINOR CONCRETE (DRAINAGE STRUCTURE) - JUNCTION STRUCTURE, SPPWC 333-2	EA	3
106	70-1.16	MINOR CONCRETE (DRAINAGE STRUCTURE) - JUNCTION STRUCTURE PIPE CONNECTION TO EXIST SD, SPPWC 335-2	EA	4
107	70-1.17	MINOR CONCRETE (DRAINAGE STRUCTURE) - SPECIAL TRANSITION STRUCTURE	EA	2
107A	70-1.17A	MINOR CONCRETE (DRAINAGE STRUCTURE) - RCB TRANSITION, SPPWC 341-2 & 342-2	EA	2
108	70-1.18	MINOR CONCRETE (DRAINAGE STRUCTURE) - MINOR CONCRETE "V" GUTTER	CY	3
109	70-1.19	MINOR CONCRETE (DRAINAGE STRUCTURE) - CONCRETE COLLAR, SPPWC 380-4	EA	4
110	70-1.20	CDS UNIT - WATER QUALITY TREATMENT BMP	EA	1
111	70-1.21	GRATED LINE DRAIN	LF	111
112	70-1.22	BRICK & MORTAR	EA	2
113	70-1.23	2x2' DRAINAGE INLET	EA	2
114	70-1.24	MINOR CONCRETE (DRAINAGE STRUCTURE) - DROP INLET (36"X36" INLET)	EA	3
115	70-1.25	V-DITCH	LF	5,130
116	70-1.26	8" DOMED GRATE	EA	16
117	70-1.27	HEADWALL	EA	1
117A	70-1.28	BLANKET PROTECTION, APWA 225-2	EA	1
117B	70-1.29	MONOLITHIC CATCH BASIN CONNECTION, SPPWC 308-2	EA	1
117C	70-2.01	36" STEEL CASING	LF	330
118	72-11.02	ROCK BLANKET (ALONG NORTH T-WALL)	SF	17,060

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$5,220.00	\$15,660.00	\$9,000.00	\$27,000.00	\$6,600.00	\$19,800.00	\$7,500.00	\$22,500.00	\$3,500.00	\$10,500.00
\$3,900.00	\$3,900.00	\$22,000.00	\$22,000.00	\$6,580.00	\$6,580.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
\$7,660.00	\$15,320.00	\$10,000.00	\$20,000.00	\$6,970.00	\$13,940.00	\$4,575.00	\$9,150.00	\$4,000.00	\$8,000.00
\$2,835.00	\$8,505.00	\$4,000.00	\$12,000.00	\$2,400.00	\$7,200.00	\$2,275.00	\$6,825.00	\$5,000.00	\$15,000.00
\$3,170.00	\$12,680.00	\$3,700.00	\$14,800.00	\$900.00	\$3,600.00	\$2,450.00	\$9,800.00	\$1,000.00	\$4,000.00
\$92,200.00	\$184,400.00	\$250,000.00	\$500,000.00	\$3,580.00	\$7,160.00	\$79,550.00	\$159,100.00	\$40,000.00	\$80,000.00
\$14,300.00	\$28,600.00	\$35,000.00	\$70,000.00	\$3,580.00	\$7,160.00	\$72,650.00	\$145,300.00	\$40,000.00	\$80,000.00
\$1,970.00	\$5,910.00	\$3,000.00	\$9,000.00	\$1,825.00	\$5,475.00	\$1,750.00	\$5,250.00	\$350.00	\$1,050.00
\$860.00	\$3,440.00	\$3,000.00	\$12,000.00	\$1,180.00	\$4,720.00	\$775.00	\$3,100.00	\$1,200.00	\$4,800.00
\$95,000.00	\$95,000.00	\$100,000.00	\$100,000.00	\$43,500.00	\$43,500.00	\$61,450.00	\$61,450.00	\$75,000.00	\$75,000.00
\$260.00	\$28,860.00	\$350.00	\$38,850.00	\$146.00	\$16,206.00	\$145.00	\$16,095.00	\$150.00	\$16,650.00
\$680.00	\$1,360.00	\$1,300.00	\$2,600.00	\$650.00	\$1,300.00	\$800.00	\$1,600.00	\$2,000.00	\$4,000.00
\$1,025.00	\$2,050.00	\$4,500.00	\$9,000.00	\$1,200.00	\$2,400.00	\$1,575.00	\$3,150.00	\$1,000.00	\$2,000.00
\$2,965.00	\$8,895.00	\$7,000.00	\$21,000.00	\$3,080.00	\$9,240.00	\$5,750.00	\$17,250.00	\$5,000.00	\$15,000.00
\$31.00	\$159,030.00	\$33.00	\$169,290.00	\$15.60	\$80,028.00	\$25.00	\$128,250.00	\$60.00	\$307,800.00
\$1,350.00	\$21,600.00	\$2,400.00	\$38,400.00	\$1,110.00	\$17,760.00	\$685.00	\$10,960.00	\$400.00	\$6,400.00
\$1,715.00	\$1,715.00	\$3,000.00	\$3,000.00	\$2,240.00	\$2,240.00	\$5,975.00	\$5,975.00	\$3,500.00	\$3,500.00
\$1,715.31	\$1,715.31	\$6,000.00	\$6,000.00	\$1,200.00	\$1,200.00	\$9,700.00	\$9,700.00	\$5,000.00	\$5,000.00
\$2,160.00	\$2,160.00	\$1,200.00	\$1,200.00	\$4,100.00	\$4,100.00	\$7,525.00	\$7,525.00	\$6,000.00	\$6,000.00
\$525.00	\$173,250.00	\$1,500.00	\$495,000.00	\$1,500.00	\$495,000.00	\$2,185.00	\$721,050.00	\$1,400.00	\$462,000.00
\$31.00	\$528,860.00	\$15.00	\$255,900.00	\$18.00	\$307,080.00	\$17.70	\$301,962.00	\$15.00	\$255,900.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
119	73-2.01	MINOR CONCRETE (CURB PER COI STD 112 TYPE A1: CF=6")	LF	2,290
120	73-2.03	MINOR CONCRETE (C&G PER COI STD 112 TYPE A2)	LF	7,076
121	73-2.04	MINOR CONCRETE (MEDIAN C&G PER COI STD 112 TYPE A2)	LF	770
122	73-2.05	CURB DRAIN PER COI STD PLAN 213 TYPE II	EA	2
123	73-2.06	CURB DRAIN PER COI STD PLAN 214	EA	2
124	73-3.01	MINOR CONCRETE (VALLEY GUTTER)	SF	3,658
125	73-3.02	MINOR CONCRETE (DRIVEWAY)	SF	6,800
126	73-3.03	MINOR CONCRETE (DRIVEWAY TIE-IN)	SF	5,725
127	73-3.04	MINOR CONCRETE (SIDEWALK)	SF	57,819
128	73-3.05	MINOR CONCRETE (CURB RAMP)	EA	9
129		NOT USED		
130	73-5.01	PARKING BUMPER (PRECAST CONCRETE)	EA	28
131	74-2.01	DRAINAGE PUMPING EQUIPMENT	LS	1
132	74-3.01	PUMPING PLANT ELECTRICAL EQUIPMENT	LS	1
133		NOT USED		
134	77-1.01	PRECAST 60" SEWER MANHOLE, FRAME AND COVER INCL. STOP LOGS AND PVC LINER (TYPE "E")	EA	2
135	77-1.02	54" RGRCP (330D) (SIPHON) INCLUDING LINING (COUNTY SANITATION DISTRICT)	LF	510
136	77-1.03	CORE DRILL AND CONNECT PER LACSD STD DWG S-a-86	EA	2
137	77-1.04	96" MANHOLE (TYPE "E") STRUCTURE FOR 54" SEWER SIPHON INCLUDING ALL CONNECTIONS, FITTINGS, PRECAST CHANNEL INSERT, STOP LOGS, MANHOLE FRAME AND COVERS, PVC LINING, ETC.	EA	4
138	77-1.05	30" AIRLINE- PVC PS 46 INCLUDING ALL FITTINGS, SUPPORTS	LF	740
139	77-2.01	INSTALL CLEANOUTS INCL. TRAFFIC RATED COVERS	EA	4

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$25.00	\$57,250.00	\$22.00	\$50,380.00	\$23.00	\$52,670.00	\$19.00	\$43,510.00	\$15.00	\$34,350.00
\$28.00	\$198,128.00	\$29.00	\$205,204.00	\$27.00	\$191,052.00	\$24.00	\$169,824.00	\$20.00	\$141,520.00
\$33.50	\$25,795.00	\$29.00	\$22,330.00	\$87.00	\$66,990.00	\$31.00	\$23,870.00	\$20.00	\$15,400.00
\$5,700.00	\$11,400.00	\$7,000.00	\$14,000.00	\$4,000.00	\$8,000.00	\$2,500.00	\$5,000.00	\$5,500.00	\$11,000.00
\$270.00	\$540.00	\$400.00	\$800.00	\$4,050.00	\$8,100.00	\$500.00	\$1,000.00	\$300.00	\$600.00
\$10.00	\$36,580.00	\$21.00	\$76,818.00	\$15.50	\$56,699.00	\$11.00	\$40,238.00	\$12.00	\$43,896.00
\$7.00	\$47,600.00	\$12.00	\$81,600.00	\$11.50	\$78,200.00	\$8.10	\$55,080.00	\$8.00	\$54,400.00
\$7.35	\$42,078.75	\$12.00	\$68,700.00	\$11.50	\$65,837.50	\$9.00	\$51,525.00	\$8.00	\$45,800.00
\$4.00	\$231,276.00	\$5.50	\$318,004.50	\$6.00	\$346,914.00	\$4.00	\$231,276.00	\$4.00	\$231,276.00
\$2,890.00	\$26,010.00	\$3,500.00	\$31,500.00	\$3,380.00	\$30,420.00	\$2,300.00	\$20,700.00	\$2,500.00	\$22,500.00
\$1,000.00	\$28,000.00	\$60.00	\$1,680.00	\$300.00	\$8,400.00	\$120.00	\$3,360.00	\$100.00	\$2,800.00
\$1,117,300.00	\$1,117,300.00	\$470,000.00	\$470,000.00	\$1,770,000.00	\$1,770,000.00	\$366,000.00	\$366,000.00	\$650,000.00	\$650,000.00
\$703,000.00	\$703,000.00	\$350,000.00	\$350,000.00	\$320,000.00	\$320,000.00	\$55,000.00	\$55,000.00	\$1,000,000.00	\$1,000,000.00
\$22,400.00	\$44,800.00	\$80,000.00	\$160,000.00	\$9,650.00	\$19,300.00	\$18,000.00	\$36,000.00	\$40,000.00	\$80,000.00
\$1,305.00	\$665,550.00	\$3,600.00	\$1,836,000.00	\$920.00	\$469,200.00	\$2,254.00	\$1,149,540.00	\$2,500.00	\$1,275,000.00
\$5,560.00	\$11,120.00	\$14,000.00	\$28,000.00	\$2,600.00	\$5,200.00	\$2,180.00	\$4,360.00	\$3,000.00	\$6,000.00
\$42,000.00	\$168,000.00	\$130,000.00	\$520,000.00	\$72,000.00	\$288,000.00	\$20,000.00	\$80,000.00	\$45,000.00	\$180,000.00
\$182.00	\$134,680.00	\$750.00	\$555,000.00	\$400.00	\$296,000.00	\$181.00	\$133,940.00	\$350.00	\$259,000.00
\$750.00	\$3,000.00	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00	\$1,350.00	\$5,400.00	\$4,000.00	\$16,000.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
140	77-2.02	PRECAST 48" SEWER MANHOLE, FRAME AND COVER INCL. STOP LOGS AND PVC LINER (TYPE "D")	EA	16
141	77-2.03	8" VCP SEWER LINE	LF	1,240
142	77-2.04	6" VCP SEWER LINE	LF	770
143	77-2.05	BREAK INTO EXISTING MANHOLE REMODEL SHELF AND JOIN	EA	1
144	77-2.06	RECONSTRUCT 6" VCP SEWER LATERALS, INCLUDING ALL TRENCHING FOR CONCRETE AND ASPHALT TO REPLACE IN KIND	LF	48
145	77-2.07	RECONSTRUCT 4" DIP SEWER LATERALS, INCLUDING ALL TRENCHING FOR CONCRETE AND ASPHALT TO REPLACE IN KIND	LF	62
146	77-2.08	1000 GAL GREASE INTERCEPTOR (W/ SAMPLE BOX)	EA	1
147	77-2.09	INSTALL HOUSE CONNECTION PER SPPWC STD PLAN 222-2	EA	5
148	77-4.01	MCI/VERIZON FIBER OPTIC AND DUCT	LS	1
149	80-10.01	METAL ROLLING GATE	EA	3
150	80-10.02	CHAIN LINK ROLLING GATE	EA	1
151	82-1.01	OBJECT MARKER (TYPE N)	EA	1
152	83-1.01	TUBULAR HANDRAILING (RETAINING WALL)	LF	1,402
153	83-1.02	PICKET HANDRAILING (RETAINING WALL)	LF	714
154	83-1.03	STEEL PICKET FENCE (RETAINING WALL)	LF	1,127
155	83-1.04	TRANSPARENT RAILING (RETAINING WALL)	LF	615
156	83-1.05	CABLE RAILING (RETAINING WALL)	LF	10,800
157	83-2.01	CONCRETE BARRIER (TYPE 26A MODIFIED, RETAINING WALL)	LF	225
158	84-2.01	THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS	LS	1
159	86-8.03	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & GALE AVE	LS	1
160	86-8.04	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD. & ROWLAND ST./SAN JOSE AVE.	LS	1

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$4,670.00	\$74,720.00	\$30,000.00	\$480,000.00	\$10,800.00	\$172,800.00	\$6,500.00	\$104,000.00	\$10,000.00	\$160,000.00
\$150.00	\$186,000.00	\$350.00	\$434,000.00	\$175.00	\$217,000.00	\$283.00	\$350,920.00	\$250.00	\$310,000.00
\$80.00	\$61,600.00	\$300.00	\$231,000.00	\$245.00	\$188,650.00	\$50.00	\$38,500.00	\$125.00	\$96,250.00
\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$2,800.00	\$2,800.00	\$3,500.00	\$3,500.00	\$12,000.00	\$12,000.00
\$72.00	\$3,456.00	\$450.00	\$21,600.00	\$375.00	\$18,000.00	\$139.00	\$6,672.00	\$400.00	\$19,200.00
\$65.00	\$4,030.00	\$500.00	\$31,000.00	\$315.00	\$19,530.00	\$137.00	\$8,494.00	\$250.00	\$15,500.00
\$21,000.00	\$21,000.00	\$26,000.00	\$26,000.00	\$35,000.00	\$35,000.00	\$13,000.00	\$13,000.00	\$7,500.00	\$7,500.00
\$1,940.00	\$9,700.00	\$2,800.00	\$14,000.00	\$12,250.00	\$61,250.00	\$1,125.00	\$5,625.00	\$6,000.00	\$30,000.00
\$500,000.00	\$500,000.00	\$330,000.00	\$330,000.00	\$2,000,000.00	\$2,000,000.00	\$90,000.00	\$90,000.00	\$1,650,000.00	\$1,650,000.00
\$275,000.00	\$825,000.00	\$15,000.00	\$45,000.00	\$2,100.00	\$6,300.00	\$11,635.00	\$34,905.00	\$2,000.00	\$6,000.00
\$1,900.00	\$1,900.00	\$5,000.00	\$5,000.00	\$2,100.00	\$2,100.00	\$5,765.00	\$5,765.00	\$2,000.00	\$2,000.00
\$250.00	\$250.00	\$136.00	\$136.00	\$16.00	\$16.00	\$80.00	\$80.00	\$125.00	\$125.00
\$80.00	\$112,160.00	\$110.00	\$154,220.00	\$37.00	\$51,874.00	\$250.00	\$350,500.00	\$40.00	\$56,080.00
\$166.00	\$118,524.00	\$210.00	\$149,940.00	\$48.00	\$34,272.00	\$196.00	\$139,944.00	\$20.00	\$14,280.00
\$114.00	\$128,478.00	\$135.00	\$152,145.00	\$48.00	\$54,096.00	\$126.00	\$142,002.00	\$20.00	\$22,540.00
\$550.00	\$338,250.00	\$600.00	\$369,000.00	\$105.00	\$64,575.00	\$587.00	\$361,005.00	\$150.00	\$92,250.00
\$14.40	\$155,520.00	\$16.00	\$172,800.00	\$48.00	\$518,400.00	\$15.10	\$163,080.00	\$15.00	\$162,000.00
\$420.00	\$94,500.00	\$125.00	\$28,125.00	\$310.00	\$69,750.00	\$125.00	\$28,125.00	\$169.40	\$38,115.00
\$128,600.00	\$128,600.00	\$50,000.00	\$50,000.00	\$120,000.00	\$120,000.00	\$59,200.00	\$59,200.00	\$50,000.00	\$50,000.00
\$285,500.00	\$285,500.00	\$300,000.00	\$300,000.00	\$340,000.00	\$340,000.00	\$311,000.00	\$311,000.00	\$300,000.00	\$300,000.00
\$285,500.00	\$285,500.00	\$300,000.00	\$300,000.00	\$325,000.00	\$325,000.00	\$297,000.00	\$297,000.00	\$275,000.00	\$275,000.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
161	86-8.05	TRAFFIC SIGNAL INSTALLATION – ROWLAND ST. & LAWSON ST.	LS	1
162	86-8.10	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & GALE AVE (TEMPORARY 1)	LS	1
163	86-8.11	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & GALE AVE (TEMPORARY 2)	LS	1
164	86-8.12	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & GALE AVE (TEMPORARY 3)	LS	1
165	86-8.13	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & RAILROAD ST (TEMPORARY)	LS	1
166	86-8.14	STREET LIGHTING (TEMPORARY)	LS	1
167	86-8.15	PEDESTRIAN BRIDGE LIGHTING	LS	1
168	86-8.16	INTERCHANGE LIGHTING	LS	1
169	86-8.17	SIGNAL INTERCONNECT	LS	1
170		NOT USED		
171	86-8.19	RAILROAD BRIDGE UNDERPASS LIGHTING	LS	1
172	86-8.21	PARKING LOT LIGHTING (1199 FULLERTON ROAD)	LS	1
173	86-8.22	PARKING LOT LIGHTING (1250 FULLERTON ROAD)	LS	1
174	86-8.23	PARKING LOT LIGHTING (JACK IN THE BOX)	LS	1
175	99-1.01	PUMP STATION	LS	1
176		NOT USED		
177	100-5.01	SUBBALLAST	CY	24,875
178	100-6.01	CONSTRUCT NEW TRACK (136# RE CWR) ON 9' TIMBER TIES	TF	14,350
179	100-7.01	REMOVE TRACK	TF	14,350
180	100-5.02	RAILROAD CUTOVER OPERATIONS RELATED WORK	EA	2

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$226,300.00	\$226,300.00	\$230,000.00	\$230,000.00	\$235,000.00	\$235,000.00	\$214,000.00	\$214,000.00	\$225,000.00	\$225,000.00
\$46,000.00	\$46,000.00	\$50,000.00	\$50,000.00	\$55,000.00	\$55,000.00	\$49,600.00	\$49,600.00	\$50,000.00	\$50,000.00
\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00	\$68,800.00	\$68,800.00	\$40,000.00	\$40,000.00
\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$41,000.00	\$41,000.00	\$37,500.00	\$37,500.00	\$35,000.00	\$35,000.00
\$83,000.00	\$83,000.00	\$85,000.00	\$85,000.00	\$100,000.00	\$100,000.00	\$90,400.00	\$90,400.00	\$80,000.00	\$80,000.00
\$155,000.00	\$155,000.00	\$160,000.00	\$160,000.00	\$230,000.00	\$230,000.00	\$210,500.00	\$210,500.00	\$150,000.00	\$150,000.00
\$37,000.00	\$37,000.00	\$37,000.00	\$37,000.00	\$43,000.00	\$43,000.00	\$39,800.00	\$39,800.00	\$35,000.00	\$35,000.00
\$73,000.00	\$73,000.00	\$75,000.00	\$75,000.00	\$37,000.00	\$37,000.00	\$33,600.00	\$33,600.00	\$70,000.00	\$70,000.00
\$111,000.00	\$111,000.00	\$114,000.00	\$114,000.00	\$60,000.00	\$60,000.00	\$55,200.00	\$55,200.00	\$110,000.00	\$110,000.00
\$43,600.00	\$43,600.00	\$45,000.00	\$45,000.00	\$100,000.00	\$100,000.00	\$32,000.00	\$32,000.00	\$50,000.00	\$50,000.00
\$31,143.58	\$31,143.58	\$32,000.00	\$32,000.00	\$35,000.00	\$35,000.00	\$16,800.00	\$16,800.00	\$35,000.00	\$35,000.00
\$24,900.00	\$24,900.00	\$25,000.00	\$25,000.00	\$18,500.00	\$18,500.00	\$15,800.00	\$15,800.00	\$25,000.00	\$25,000.00
\$38,410.42	\$38,410.42	\$40,000.00	\$40,000.00	\$17,300.00	\$17,300.00	\$26,200.00	\$26,200.00	\$40,000.00	\$40,000.00
\$1,387,884.21	\$1,387,884.21	\$4,250,000.00	\$4,250,000.00	\$2,300,000.00	\$2,300,000.00	\$2,800,000.00	\$2,800,000.00	\$3,000,000.00	\$3,000,000.00
\$44.00	\$1,094,500.00	\$49.00	\$1,218,875.00	\$61.00	\$1,517,375.00	\$60.00	\$1,492,500.00	\$60.00	\$1,492,500.00
\$289.00	\$4,147,150.00	\$225.00	\$3,228,750.00	\$288.00	\$4,132,800.00	\$255.00	\$3,659,250.00	\$200.00	\$2,870,000.00
\$405.00	\$5,811,750.00	\$3.50	\$50,225.00	\$2.25	\$32,287.50	\$1.00	\$14,350.00	\$10.00	\$143,500.00
\$5,000.00	\$10,000.00	\$20,000.00	\$40,000.00	\$10,500.00	\$21,000.00	\$11,000.00	\$22,000.00	\$50,000.00	\$100,000.00

SCHEDULE A SUBTOTAL:

\$81,026,386.75

\$83,487,978.30

\$83,027,888.00

\$80,361,742.00

\$76,154,262.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
----------	-----------	------------------	------	----------

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost

BID TABULATIONS - "SCHEDULE B"				
Item No.	Spec. No.	Item Description	Unit	Quantity
B-1	12-1.01	TEMPORARY TRAFFIC CONTROL	LS	1
B-2	12-2.01	CONSTRUCTION INFORMATION SIGNS	LS	1
B-3	15-2.01	DEMOLITION, REMOVALS, AND ABANDONMENTS	LS	1
B-4	15-2.02	RELOCATE ROADSIDE SIGN-ONE POST	EA	17
B-5	15-2.03	RELOCATE ROADSIDE SIGN-TWO POST	EA	4
B-6	15-2.06	RELOCATE ROADSIDE SIGN (WOOD POST)	EA	20
B-7	15-2.13	RELOCATE MONUMENT SIGN STRUCTURE (SHELL GAS STATION: SIGN AND FOUNDATION)	LS	1
B-8	19-2.01	ROADWAY EXCAVATION	CY	4,438
B-9	25-1.01	CLASS 2 AGGREGATE SUBBASE	CY	13,600
B-10		NOT USED		
B-11	26-1.01	CLASS 2 AGGREGATE BASE	CY	17,360
B-12		NOT USED		
B-13	39-1.01	HOT MIX ASPHALT (TYPE A)	TON	94
B-14	39-1.02	HOT MIX ASPHALT (MISCELLANEOUS AREAS)	TON	45
B-15	39-1.03	RUBBERIZED HOT MIX ASPHALT (TYPE G)	TON	47
B-16	40-1.01	JOINTED PLAIN CONCRETE PAVEMENT	CY	9,980
B-17	40-1.02	JOINTED PLAIN CONCRETE PAVEMENT (RAPID STRENGTH CONCRETE: 0.95')	CY	2,503
B-18	56-4.01	ROADSIDE SIGN - ONE POST	EA	4

\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$110,500.00	\$110,500.00	\$262,000.00	\$262,000.00	\$200,000.00	\$200,000.00
\$25,000.00	\$25,000.00	\$7,000.00	\$7,000.00	\$2,100.00	\$2,100.00	\$132,700.00	\$132,700.00	\$35,000.00	\$35,000.00
\$46,200.00	\$46,200.00	\$400,000.00	\$400,000.00	\$96,000.00	\$96,000.00	\$192,350.00	\$192,350.00	\$150,000.00	\$150,000.00
\$175.00	\$2,975.00	\$300.00	\$5,100.00	\$231.00	\$3,927.00	\$385.00	\$6,545.00	\$200.00	\$3,400.00
\$350.00	\$1,400.00	\$400.00	\$1,600.00	\$341.00	\$1,364.00	\$535.00	\$2,140.00	\$400.00	\$1,600.00
\$140.00	\$2,800.00	\$400.00	\$8,000.00	\$341.00	\$6,820.00	\$385.00	\$7,700.00	\$200.00	\$4,000.00
\$2,500.00	\$2,500.00	\$30,000.00	\$30,000.00	\$30,800.00	\$30,800.00	\$7,600.00	\$7,600.00	\$4,000.00	\$4,000.00
\$25.00	\$110,950.00	\$27.00	\$119,826.00	\$29.00	\$128,702.00	\$50.00	\$221,900.00	\$30.00	\$133,140.00
\$30.00	\$408,000.00	\$24.00	\$326,400.00	\$33.00	\$448,800.00	\$46.50	\$632,400.00	\$30.00	\$408,000.00
\$30.00	\$520,800.00	\$31.00	\$538,160.00	\$30.00	\$520,800.00	\$34.50	\$598,920.00	\$30.00	\$520,800.00
\$135.00	\$12,690.00	\$120.00	\$11,280.00	\$100.00	\$9,400.00	\$200.00	\$18,800.00	\$135.00	\$12,690.00
\$120.00	\$5,400.00	\$100.00	\$4,500.00	\$120.00	\$5,400.00	\$200.00	\$9,000.00	\$120.00	\$5,400.00
\$172.00	\$8,084.00	\$127.00	\$5,969.00	\$140.00	\$6,580.00	\$200.00	\$9,400.00	\$202.00	\$9,494.00
\$282.00	\$2,814,360.00	\$355.00	\$3,542,900.00	\$257.00	\$2,564,860.00	\$350.00	\$3,493,000.00	\$200.00	\$1,996,000.00
\$535.00	\$1,339,105.00	\$335.00	\$838,505.00	\$410.00	\$1,026,230.00	\$618.00	\$1,546,854.00	\$500.00	\$1,251,500.00
\$275.00	\$1,100.00	\$400.00	\$1,600.00	\$317.00	\$1,268.00	\$200.00	\$800.00	\$300.00	\$1,200.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
B-19	56-5.01	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	EA	1
B-20	72-11.01	SLOPE PAVING	CY	130
B-21	73-2.01	MINOR CONCRETE (CURB PER COI STD 112 TYPE A1: CF=6")	LF	90
B-22	73-2.02	MINOR CONCRETE (CURB PER CALTRANS)	LF	640
B-23	73-2.07	MINOR CONCRETE (C&G PER CALTRANS)	LF	1,280
B-24	73-2.05	CURB DRAIN PER COI STD PLAN 213 TYPE II	EA	6
B-25	73-3.02	MINOR CONCRETE (DRIVEWAY)	SF	360
B-26	73-3.03	MINOR CONCRETE (DRIVEWAY TIE-IN)	SF	572
B-27	73-3.04	MINOR CONCRETE (SIDEWALK)	SF	11,080
B-28	73-3.05	MINOR CONCRETE (CURB RAMP)	EA	15
B-29		NOT USED		
B-30	80-3.01	CHAIN LINK FENCE (CALTRANS)	LF	940
B-31	83-2.02	CONCRETE BARRIER (TYPE 60SD)	LF	910
B-32	84-2.01	THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS	LS	1
B-33	86-8.01	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & SR-60 EB RAMPS	LS	1
B-34	86-8.02	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & SR-60 WB RAMPS	LS	1
B-35	86-8.06	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & SR-60 EB RAMPS (TEMPORARY)	LS	1
B-36	86-8.07	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & SR-60 WB RAMPS (TEMPORARY 1)	LS	1
B-37	86-8.08	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & SR-60 WB RAMPS (TEMPORARY 2)	LS	1
B-38	86-8.09	TRAFFIC SIGNAL MODIFICATION – FULLERTON RD & SR-60 WB RAMPS (TEMPORARY 3)	LS	1
B-38A	86-8.18	RAMP METERING	LS	1

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$150.00	\$150.00	\$200.00	\$200.00	\$341.00	\$341.00	\$150.00	\$150.00	\$200.00	\$200.00
\$550.00	\$71,500.00	\$800.00	\$104,000.00	\$540.00	\$70,200.00	\$659.00	\$85,670.00	\$700.00	\$91,000.00
\$40.00	\$3,600.00	\$32.00	\$2,880.00	\$35.50	\$3,195.00	\$30.00	\$2,700.00	\$25.00	\$2,250.00
\$45.00	\$28,800.00	\$22.00	\$14,080.00	\$25.60	\$16,384.00	\$21.50	\$13,760.00	\$16.00	\$10,240.00
\$38.00	\$48,640.00	\$29.00	\$37,120.00	\$32.00	\$40,960.00	\$27.00	\$34,560.00	\$20.00	\$25,600.00
\$5,695.00	\$34,170.00	\$6,000.00	\$36,000.00	\$6,050.00	\$36,300.00	\$2,500.00	\$15,000.00	\$5,500.00	\$33,000.00
\$11.60	\$4,176.00	\$21.00	\$7,560.00	\$24.00	\$8,640.00	\$16.00	\$5,760.00	\$16.00	\$5,760.00
\$11.00	\$6,292.00	\$21.00	\$12,012.00	\$24.00	\$13,728.00	\$16.00	\$9,152.00	\$16.00	\$9,152.00
\$4.35	\$48,198.00	\$5.50	\$60,940.00	\$6.00	\$66,480.00	\$4.00	\$44,320.00	\$4.00	\$44,320.00
\$2,890.00	\$43,350.00	\$3,500.00	\$52,500.00	\$3,480.00	\$52,200.00	\$2,300.00	\$34,500.00	\$2,300.00	\$34,500.00
\$21.68	\$20,379.20	\$35.00	\$32,900.00	\$27.00	\$25,380.00	\$22.50	\$21,150.00	\$20.00	\$18,800.00
\$255.00	\$232,050.00	\$122.00	\$111,020.00	\$185.00	\$168,350.00	\$100.00	\$91,000.00	\$150.00	\$136,500.00
\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$57,000.00	\$57,000.00	\$28,500.00	\$28,500.00	\$25,000.00	\$25,000.00
\$243,958.07	\$243,958.07	\$250,000.00	\$250,000.00	\$280,000.00	\$280,000.00	\$255,000.00	\$255,000.00	\$250,000.00	\$250,000.00
\$221,119.44	\$221,119.44	\$225,000.00	\$225,000.00	\$230,000.00	\$230,000.00	\$211,000.00	\$211,000.00	\$215,000.00	\$215,000.00
\$90,316.39	\$90,316.39	\$90,000.00	\$90,000.00	\$68,000.00	\$68,000.00	\$63,000.00	\$63,000.00	\$90,000.00	\$90,000.00
\$90,316.39	\$90,316.39	\$90,000.00	\$90,000.00	\$80,000.00	\$80,000.00	\$73,000.00	\$73,000.00	\$90,000.00	\$90,000.00
\$19,724.27	\$19,724.27	\$20,000.00	\$20,000.00	\$10,500.00	\$10,500.00	\$9,700.00	\$9,700.00	\$20,000.00	\$20,000.00
\$17,648.03	\$17,648.03	\$18,000.00	\$18,000.00	\$15,100.00	\$15,100.00	\$13,800.00	\$13,800.00	\$20,000.00	\$20,000.00
\$169,213.47	\$169,213.47	\$173,000.00	\$173,000.00	\$57,000.00	\$57,000.00	\$90,700.00	\$90,700.00	\$175,000.00	\$175,000.00



FULLERTON ROAD GRADE SEPARATION PROJECT
UPRR LOS ANGELES SUBDIVISION
STATE PROJECT NO. TCIF - 6303(042)
ACE PROJECT NUMBER 15-07
 Located in the County of Los Angeles and the City of Industry
BID TABULATIONS

Item No.	Spec. No.	Item Description	Unit	Quantity
B-39	86-8.20	FREEWAY BRIDGE UNDERPASS LIGHTING	LS	1
B-40	86-8.24	LIGHTING (SHELL STATION, TOTAL 3)	LS	1

Flatiron		Griffith		OHL		Pulice		Shimmick	
Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
\$68,515.88	\$68,515.88	\$70,000.00	\$70,000.00	\$58,000.00	\$58,000.00	\$52,800.00	\$52,800.00	\$70,000.00	\$70,000.00
\$20,762.39	\$20,762.39	\$20,000.00	\$20,000.00	\$5,700.00	\$5,700.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00

SCHEDULE B SUBTOTAL:

\$6,974,243.53 \$7,398,052.00 \$6,327,009.00 \$8,317,331.00 \$6,132,546.00

TOTAL BID AMOUNT IN FIGURES (SCHEDULE A + SCHEDULE B):

\$88,000,630.28 \$90,886,030.30 \$89,354,897.00 \$88,679,073.00 \$82,286,808.00