

3.53 (ID # 7161)

MEETING DATE:

Tuesday, July 31, 2018

FROM: TLMA-TRANSPORTATION:

SUBJECT: TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION DEPARTMENT: Approve Addenda to Plans and Specifications; Accept the Low Bid and Award the Contract for the Construction of Interstate 215 at Scott Road Interchange Improvements Project in the City of Menifee and City of Murrieta, 3rd and 5th Districts; [\$32,536,611 total cost, \$20,000,000 FY 18/19]; Local Funds 75%, Federal Funds 25%.

RECOMMENDED MOTION: That the Board of Supervisors:

- 1. Approve two addenda to the plans and specifications issued prior to the April 25, 2018, bid opening; and
- 2. Accept the low bid of Guy F. Atkinson of Irvine, CA in the amount of \$32,536,611; and
- 3. Award the contract to Guy F. Atkinson and authorize the Chairman of the Board to execute the contract documents; and
- 4. Approve the project's proposed budget as shown on Attachment "A."

ACTION: Policy

Patricia Romo, Director of Transportation 7/16/2018

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Jeffries, seconded by Supervisor Tavaglione and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Tavaglione, Washington and Perez

Nays:

None

Absent:

Ashley

Date:

July 31, 2018

XC:

Transp.

3.53

Kecia Harper-Ihem

FINANCIAL DATA	Cui	rent Fiscal Year:	Ne	ext Fiscal Year:	Ţ	otal Cost:	Ongoing C	ost
COST	\$	20,000,0000	\$	12,536,611	\$	32,536,611	\$	0
NET COUNTY COST	\$. 0	\$	0	\$	0	\$	0
SOURCE OF FUNDS Federal Fund (24.6%), Ea no General Funds used in	ster	Municipal Wate	•	•		Budget Adjus For Fiscal Ye		

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

By Minute Order dated March 20, 2018 (Agenda Item 3.12), the Board of Supervisors authorized the Clerk of the Board to advertise for construction of the Interstate 215 (I-215) at Scott Road Interchange Project within the cities of Menifee and Murrieta.

The interchange improvement project consists of widening Scott Road between Haun Road and Antelope Road, replacing the existing Scott Road overcrossing bridge at I-215 with a new six-lane bridge, reconfiguring the on and off ramps, adding two new loop ramps and adding freeway auxiliary lanes. The County has been designated as the responsible agency for the construction of the interchange improvements.

During the advertisement period, two addenda were issued to all registered plan holders as a supplement to the plans and specifications. Bidders were required to acknowledge and take into account all issued addenda on their Contractor's Bid in order to be considered for award. The addenda were issued to clarify and modify the approved contract documents. The addenda are attached and designated as Addendum No. 1 and Addendum No. 2; both addenda were issued to update plans and Specifications.

The proposed budget as shown on attachment "A" includes the contract award amount and other associated costs.

The County of Riverside Transportation Department recommends award of the following schedules of work in the Contract amount of \$32,536,611:

Base Bid Schedule: Primary items of work, I-215 at Scott Road Interchange.

Alternate Bid Schedule 1: Eastern Municipal Water District (EMWD) existing waterline facilities reconstruction, relocation and adjustments.

Alternate Bid Schedule 2: Frontier Communications (Frontier) adjustment of existing facilities.

Alternate Bid Schedule 3: Additional work not included in the original interchange scope of work, cold plane and overlay southbound freeway entrance ramp and northbound freeway exit ramp.

EMWD and Frontier each concur with bid prices for Alternate Bid Schedules 1 and 2, respectively, as bid by the low bidder. EMWD's reimbursement agreement was approved by the Board on August 29, 2017 (Agenda Item 3.113), and Frontier's agreement was approved on November 1, 2017 by the Director of Transportation. EMWD and Frontier Communications will fund the full construction cost of their work.

The contractor is qualified to perform the work as outlined in the bid, has executed the contract, and has provided bonds and insurance documents, which meet the requirements of the Contract.

Project Number: B3-0689, Federal Aid No.: STPLN-5956(262)

Bid Protest

Twelve responsive bids were received on April 25, 2018, ranging from \$32,536,611 to \$39,183,103. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by Guy F. Atkinson (Atkinson).

A letter of bid protest was submitted by the second lowest bidder for this project, Riverside Construction Company (RCC) on May 29, 2018. The letter argued that the apparent low bidder failed to achieve the percentage contract goal for Disadvantaged Business Enterprise (DBE), for work being subcontracted; therefore, the apparent low bid should be declared as non-responsive.

As subrecipient of Federal Funds, the County is required to comply with and enforce the DBE Program requirement as developed by Caltrans Division of Local Assistance (DLA) based on Federal regulations to help local agencies implement the program.

A DBE contract goal is a percentage of the total contract amount that is expected to be performed by certified DBE firms. The DBE contract goal will vary depending on the type of work involved, the location of the work, and the availability of DBEs for the work of the particular contract. The DBE contract goal for this project is 11%. Atkinsons' DBE comitment at time of bid opening was 6.62%

To be considered responsive, the Contractor must meet the DBE contract goal <u>OR</u> must complete and submit DBE Information showing that adequate Good Faith Efforts (GFE) were made to meet the DBE contract goal.

After the Transportation Department reviewed Atkinsons' GFE with due diligence, it was concluded that Atkinson took all necessary and reasonable measures to achieve the DBE contract goal.

Transportation Department and County Counsel reviewed the protest and determined that: the protest does not contain details nor does it contain competent, admissible and credible evidence to support RCC non-responsible claim against Atkinson. The bid protest does not contain any evidence that Atkinson did not make a good faith effort to meet the DBE contract goal, and, therefore, the protest issue is invalid. Attached is a letter dated June 26, 2018 sent by County Counsel responding to the second lowest bidder's letter. Therefore staff recommends that the the Board award the contract to Atkinson on the basis of Good Faith Efforts.

Caltrans Letter of Review of Good Faith Efforts; and County Administrative Reconsideration Hearing

Award of contract on the basis of GFE also requires that Caltrans DLA reviews Atkinsons' GFE and provides feedback to the County. Caltrans DLA official, in a letter dated June 7, 2018, gave his opinion that Atkinson did not perform adequate GFE to meet the 11 percent DBE contract goal based on two reasons listed in the letter.

- 1. Atkinson received 13 DBE quotes and rejected six DBE quotes that were higher than the lowest subcontractor's quote, and
- 2. Atkinson did not substantiate that the rejected DBE quotes contained prices that were excessive and unreasonable; they rejected them for being higher than other subcontractor quotes.

Following the receipt of this letter, and in accordance with Title 49 of the Code of Federal Regulations, Section 26.53(d), and Caltrans office bulletin No. DLA-OB 14-06, the County conducted an administrative reconsideration hearing with Atkinson. At the reconsideration hearing, Atkinson summarized items in their GFE submittal utilizing a hearing brief dated June 20, 2018 (attached) and oral testimony to show that:

- 1. Atkinson accepted DBE subcontractor quotes from six DBE's, for six different scopes of work, that were higher than other non-DBE subcontractor prices, or were higher than the cost for Atkinson to self-perform the work, and
- 2. Atkinson rejected five DBE subcontractor quotes because they were incomplete, non-responsive, or unreasonably higher than quotes received by non-DBE subcontractors.

At the conclusion of the reconsideration hearing, the DBE Reconsideration Official made the decision to uphold the determination that an adequate GFE was made by Atkinson.

Impact on Citizens and Businesses

The proposed improvements will benefit the project area by significantly improving the existing infrastructure, as well as providing upgrades to enhance traffic flow and safety and reduce traffic congestion at the Scott Road interchange.

The work is scheduled to begin in late 2018. The work will be phased to keep the interchange open during construction and will take approximately two years to complete.

SUPPLEMENTAL:

Additional Fiscal Information

The contract is recommended to be awarded to Guy F. Atkinson for the total amount of \$32,536,611. The City of Menifee is responsible for funding the interchange improvement project. Other funding sources include Western Riverside Council of Governments (WRCOG) Transportation Uniform Mitigation Fees (TUMF), Federal and City of Menifee funds. EMWD and Frontier Communications will fund the full construction cost of their work.

There are no General Funds used in this project.

Contract History and Price Reasonableness

Twelve responsive bids were received on April 25, 2018, ranging from \$32,536,611 to \$39,183,103. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by Guy F. Atkinson in the amount of \$32,536,611, which is \$3,074,413 (8.6%) lower than the Engineer's Estimate.

ATTACHMENTS:

Vicinity Map

Attachment A

Summary of Bids

Addendum No. 1 and No. 2

Letter – Riverside Construction Bid Protest, May 29, 2018

Letter - County Counsel Bid Protest Response, June 26, 2018

Letter - Caltrans DLA Review of County's GFE Evaluation, June 7 2018

Letter - Atkinson Request for Administrative Reconsideration Hearing, June 18, 2018

Atkinson Hearing Brief, June 20, 2018

Letter - RCTD Administrative Reconsideration Hearing Decision, July 3, 2018

Letter - RCTD Response to Caltrans DLA GFE Review, July 3, 2018

Contract, Bonds, Insurance

Contractor's Bid Proposal

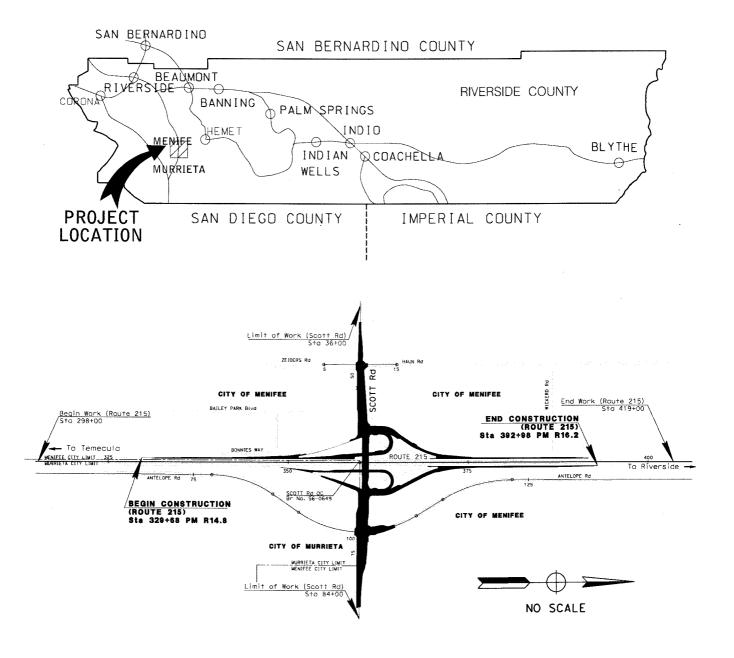
Gregory J. Prianos, Director County Counsel

7/18/201

COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

Interstate 215 at Scott Road

Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Project No. - STPLN-5956(262)



VICINITY MAP

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262) PROJECT: Interstate 215 at Scott Road

	Company Name	Base Bid Schedule	Alternate Bid Schedule 1 [Eastern Municipal Water District]	Afternate Bid Schedule Afternate Bid Schedule 3 (Frontier Communications) (Ramps Cold Plans/Overlay)	Alternate Bid Schedule 3 (Ramps Cold Plane/Overlay)
	COUNTY'S ESTIMATE	35,461,455.18	50,500.00	7,000.00	92,069.50
_	Guy F. Atkinson	32,331,139.00	85,290.00	6,195.00	113,987.00
2	Riverside Construction Co., Inc.	32,533,803.50	51,000.00	5,250.00	134,698.00
ω	OHL USA, Inc.	33,706,942.80	79,175.00	6,650.00	164,064.00
4	Coffman Specialties, Inc.	34,593,204.00	94,000.00	7,700.00	190,096.00
5	Griffith Company	36,019,666.85	158,080.00	9,100.00	117,378.50
6	Flatiron West, Inc.	36,199,980.00	113,600.00	13,300.00	128,551.00
7	USS CAL Builders	36,663,522.66	48,400.00	4,900.00	126,430.00
8	SEMA Construction, Inc.	36,841,345.25	101,572.89	9,851.28	141,592.61
9	MCM Construction, Inc.	37,056,390.35	78,000.00	14,000.00	120,980.00
10	Ortiz Enterprises, Inc.	37,528,284.26	137,800.00	7,000.00	119,860.00
=	Steve P. Rados, Inc.	38,333,583.50	76,800.00	5,250.00	109,690.00
12	Ames Construction, Inc.	38,894,681.39	113,768.77	28,792.75	145,860.95
	Average Bid Prices	\$35,891,878.63	\$94,790.56	\$9,832.42	\$134,432.34
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Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

PROJECT: Interstate 215 at Scott Road Interchange Improvements In the City of Menifee Project No. B3-0689
Federal Aid No. STPLN-5956(262)

					COUNTY'S ESTIMATE		1 Guv F. Atkinson	
BASE BID SCHEDULE	CHEDULE	CONTRACT ITEM	STINU	OLIANTITY	UNIT PRICE	ENG ESTIMATE	Irvine, CA 92612	BID ESTIMATE
_	019902	COURSE OF CONSTRUCTION INSURANCE	LS	_	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	<u> </u>	250,000.00	250,000.00	250,000.00	250,000.00
ω	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS		1,000.00	1,000.00	51,000.00	51,000.00
4	070030	LEAD COMPLIANCE PLAN	LS	_	2,000.00	2,000.00	25,000.00	25,000.00
υī	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	<u>-</u>	7,000,00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	_	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS		62,000.00	62,000.00	80,000.00	80,000.00
∞	120100	TRAFFIC CONTROL SYSTEM	LS	_	50,000.00	50,000.00	320,000.00	320,000.00
9	120120	TYPE III BARRICADE	EA	110	100.00	11,000.00	91.00	10,010.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	2.60	10,556.00	4.50	18,270.00
1	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	٦	130,000	0.35	45,500.00	0.40	52,000.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	ΕA	28	50.00	1,400.00	39.00	1,092.00
13	120199	TRAFFIC PLASTIC DRUM	ΕA	660	45.00	29,700.00	73.00	48,180.00
14	120300	TEMPORARY PAVEMENT MARKER	ĒΑ	3,770	4.00	15,080.00	3.50	13,195.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	ΕA	œ	5,000.00	40,000.00	4,000.00	32,000.00
16	129000	TEMPORARY RAILING (TYPE K)	F	24,300	12.00	291,600.00	16.00	388,800.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	200.00	34,000.00	332.00	56,440.00
18	129110	TEMPORARY CRASH CUSHION	ΕA	22	2,800.00	61,600.00	4,045.00	88,990.00
19	129150	TEMPORARY TRAFFIC SCREEN	F	24,300	2.00	48,600.00	3.00	72,900.00
20	130100	JOB SITE MANAGEMENT	LS	_	300,000.00	300,000.00	160,000.00	160,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	_	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	ΕA	N	3,000.00	6,000.00	400.00	800.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	3.00	43,500.00	1.50	21,750.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	ĒĄ	12	650.00	7,800.00	450.00	5,400.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.50	48,500.00	1.00	97,000.00
26	130570	TEMPORARY COVER	SQYD	33,400	2.50	83,500.00	3.25	108,550.00
27	130610	TEMPORARY CHECK DAM	듁.	190	7.50	1,425.00	13.00	2,470.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	ΕA	70	320.00	22,400.00	325.00	22,750.00
29	130640	TEMPORARY FIBER ROLL	듀	38,500	3.50	134,750.00	2.50	96,250.00
30	130680	TEMPORARY SILT FENCE	F	6,800	3.50	23,800.00	2.50	17,000.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	2,000.00	34,000.00	4,020.00	68,340.00
32	130730	STREET SWEEPING	LS	_	25,000.00	25,000.00	140,000.00	140,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	_	19,000.00	19,000.00	100,000.00	100,000.00

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

In the City of Menifee Project No. B3-0689 Federal Aid No. STPLN-5956(262) PROJECT: Interstate 215 at Scott Road Interchange Improvements

Bids Open: 2 pm	ı	Date: wednesday, April 25, 2018						
					COUNTY'S ESTIMATE		Guy F. Atkinson	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
34	071325	TEMPORARY FENCE (TYPE ESA)	듀	12,900	4.00	51,600.00	3.00	38,700.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	٦	5,820	0.60	3,492.00	1.40	8,148.00
36	141120	TREATED WOOD WASTE	Б	29,800	0.70	20,860.00	0.45	13,410.00
37	148005	NOISE MONITORING	LS	_	5,000.00	5,000.00	5,000.00	5,000.00
38	000003	REMOVE EXISTING POLE	ΕA	ω	500.00	1,500.00	3,000.00	9,000.00
39	170103	CLEARING AND GRUBBING (LS)	LS	_	50,000.00	50,000.00	50,000.00	50,000.00
40	190101(F)	ROADWAY EXCAVATION	প	102,000	13.00	1,326,000.00	21.00	2,142,000.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	Q	1,628	27.00	43,956.00	15.00	24,420.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	ςγ	613	60.00	36,780.00	250.00	153,250.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	27.00	317,790.00	17.00	200,090.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	cy	615	120.00	73,800.00	100.00	61,500.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	СҮ	19,490	60.00	1,169,400.00	28.00	545,720.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	сy	730	87.00	63,510.00	10.00	7,300.00
47	198010	IMPORTED BORROW (CY)	сY	101,000	12.00	1,212,000.00	1.00	101,000.00
48	200114	ROCK BLANKET	SQYD	5,160	9.00	46,440.00	108.00	557,280.00
49	202004	IRON SULFATE (LB)	В	22	4.00	88.00	2.00	44.00
50	202006	SOIL AMENDMENT	СY	ပ	42.00	126.00	20.00	60.00
51	202037	ORGANIC FERTILIZER	ЕВ	22	3.00	66.00	2.00	44.00
52	204011	PLANT (GROUP K)	ΕA	44	1,400.00	61,600.00	370.00	16,280.00
53	204099	PLANT ESTABLISHMENT WORK	LS		30,000.00	30,000.00	16,250,00	16,250.00
54	205035	WOOD MULCH	악	3	68.00	204.00	80.00	240.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	_	65,000.00	65,000.00	42,000.00	42,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	350.00	3,500.00	500.00	5,000.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	ΕA	2	4,929.00	9,858.00	17,500.00	35,000.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	듀	30	40.00	1,200.00	155.00	4,650.00
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	Fi	6,534	3.10	20,255.40	2.00	13,068.00
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	ΕA	N	4,500.00	9,000.00	7,200.00	14,400.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	4,000.00	8,000.00	1,650.00	3,300.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	1,500.00	3,000.00	1,725.00	3,450.00
83	208442(P)	FLOW SENSOR	EA	2	700.00	1,400.00	1,100.00	2,200.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	60.00	5,400.00	60,00	5,400.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	60.00	2,040.00	90,00	3,060.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	540.00	2,160.00	685.00	2,740.00

Transportation Department

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60,060.00	910.00	39,600.00	600.00	66	TON	TACK COAT	397005	98
1,080.00	6.00	450.00	2.50	180	듀	PLACE HOT MIX ASPHALT DIKE (TYPE F)	394077	97
840.00	6.00	350.00	2.50	140	F	PLACE HOT MIX ASPHALT DIKE (TYPE E)	394076	96
2,880.00	6.00	1,440.00	3.00	480	F .	PLACE HOT MIX ASPHALT DIKE (TYPE D)	394075	95
780.00	6.00	390.00	3.00	130	두	PLACE HOT MIX ASPHALT DIKE (TYPE C)	394074	94
5,940.00	6.00	1,485.00	1.50	990	뒤	PLACE HOT MIX ASPHALT DIKE (TYPE A)	394073	93
11,000.00	11,000.00	10,000.00	10,000.00		LS	DATA CORE	394060	92
20,150.00	155.00	13,000.00	100.00	130	TON	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	390137	91
3,079,400.00	89.00	3,010,200.00	87.00	34,600	TON	HOT MIX ASPHALT (TYPE A)	390132	90
36,000.00	1,200.00	27,000.00	900.00	30	TON	PRIME COAT	390100	89
2,525.00	5,050.00	1,750.00	3,500.00	0.5	NOT	ASPHALTIC EMULSION (FOG SEAL COAT)	374002	88
98,000,00	350.00	53,200.00	190.00	280	cy	LEAN CONCRETE BASE RAPID SETTING	280015	87.A
1,198,500.00	150.00	1,398,250.00	175.00	7,990	c _Y	LEAN CONCRETE BASE	280000	87
607,500.00	45.00	472,500.00	35.00	13,500	c _Y	CLASS 2 AGGREGATE BASE (CY)	260203	86
610,500.00	55.00	333,000.00	30,00	11,100	cy	CLASS 2 AGGREGATE SUBBASE	250201	85
38,640.00	0.04	48,300.00	0.05	966,000	SQFT	INCORPORATE MATERIALS	210630	 84
193,200.00	0.20	144,900.00	0.15	966,000	SQFT	COMPOST	000003	83
48,300.00	0.05	125,580.00	0.13	966,000	SQFT	HYDROSEED	210430	82
110,755.00	2.50	137,336.20	3.10	44,302	q	FIBER ROLLS	210350	81
35,080.00	0.04	43,850.00	0.05	877,000	SQFT	HYDROMULCH	210300	80
1,470.00	7.00	1,113.00	5.30	210	SQFT	ROLLED EROSION CONTROL PRODUCT (TRM)	210290	79
2,310.00	11.00	1,260.00	6.00	210	SQFT	ROLLED EROSION CONTROL PRODUCT (BLANKET)	210280	78
44,500.00	0.50	80,100.00	0.90	89,000	SQFT	ROLLED EROSION CONTROL PRODUCT (NETTING)	210270	77
2,580.00	430.00	3,900.00	650.00	6	EΑ	MOVE-IN/MOVE-OUT (EROSION CONTROL)	210010	76
5,800.00	100.00	13,340.00	230.00	58	F	P) 10" WELDED STEEL PIPE CONDUIT	208820(P)	75
17,500.00	70.00	20,000.00	80.00	250	<u></u>	P) 10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	208760(P)	74
14,000.00	400.00	5,250.00	150.00	35	ΕA	P) BALL VALVE	208683(P)	73
1,200.00	600.00	500.00	250.00	2	ΕA	P) PRESSURE REGULATING VALVE	208640(P)	72
36,025.00	5.50	39,300.00	6.00	6,550	F	-F) 2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	208605(P-F)	71
1,750.00	3.50	3,000.00	6.00	500	F	-F) 1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	208597(P-F)	70
16,450.00	3.50	14,100.00	3.00	4,700	F	-F) 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	208595(P-F)	69
9,820.00	4.00	7,365.00	3.00	2,455	두	-F) 3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	208594(P-F)	68
1,750.00	350.00	1,500.00	300.00	თ	EA	2" GATE VALVE	208575(P)	67
BID ESTIMATE	BID UNIT PRICE	ENG ESTIMATE	UNIT PRICE	QUANTITY	STINU	DE CONTRACT ITEM	ITEM CODE	ITEM NO.
	Guy F. Atkinson Irvine, CA 92612		COUNTY'S ESTIMATE				CHEDULE	BASE BID SCHEDULE
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Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262) PROJECT: Interstate 215 at Scott Road

BASE BID SCHEDULE	CHEDULE				COOMIT S ESTIMATE		Irvine, CA 92612	
ITEM NO.	ITEM CODE	CONTRACT ITEM	STINU	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
99	398100	REMOVE ASPHALT CONCRETE DIKE	ᄕ	12,200	1.00	12,200.00	2.00	24,400.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	1.75	138,600.00	2.50	198,000.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	13.00	113,100.00	10.00	87,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	악	15,700	250.00	3,925,000.00	212.00	3,328,400.00
102.A	600140	CONCRETE (RAPID SETTING)	악	560	200.00	112,000.00	310.00	173,600.00
103	000001	ITEM DELETED PER ADDENDUM No. 2			-			
104	414202	JOINT SEAL (PREFORMED COMPRESSION)	Fi	66,100	4.50	297,450.00	4.50	297,450.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	듞	1,510	10.00	15,100.00	12,00	18,120.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	듀	2,330	350.00	815,500.00	90.00	209,700.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	두	52	710.00	36,920.00	670.00	34,840.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	_1	330,000.00	330,000.00	230,000.00	230,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	প	389	550.00	213,950.00	285.00	110,865.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	cy	1,916	873.00	1,672,668.00	910.00	1,743,560.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	Q	890	950.00	845,500.00	515.00	458,350.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	악	6,220	500.00	3,110,000.00	296.00	1,841,120.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	cy	271	850.00	230,350.00	585.00	158,535.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	cy	647	765.00	494,955.00	410.00	265,270.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	St.	152	1,450.00	220,400.00	1,365.00	207,480.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	악	117	1,250.00	146,250.00	1,720.00	201,240.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	악.	213	1,250.00	266,250.00	142.00	30,246.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	25.00	42,275.00	43.00	72,713.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	3.00	84,600.00	8.00	225,600.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	Fi	180	120.00	21,600.00	260.00	46,800.00
121	520101(P-F)	BAR REINFORCING STEEL	ЕВ	142,891	1.05	150,035.55	2.00	285,782.00
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	ЕВ	696,603	1.35	940,414.05	1.00	696,603.00
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	1.40	1,031,800.00	1.00	737,000.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	Б	58,410	3.70	216,117.00	4.00	233,640.00
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	ЕВ	58,410	0.20	11,682.00	0.20	11,682.00
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE X)]	SQFT	400	20.50	8,200.00	24.00	9,600.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	15.00	4,800.00	8.00	2,560.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE X)]	SQFT	330	16.00	5,280.00	9.00	2,970.00

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PROJECT: Interstate 215 at Scott Road Interchange Improvements In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)

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RASE RID					COUNTY'S ESTIMATE		Guy F. Atkinson	
ITEM NO.	ITEM CODE	CONTRACT ITEM	STINU	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	18.00	6,480.00	17.00	6,120.00
130	568046	REMOVE SIGN STRUCTURE (EA)	ΕA	-	2,000.00	2,000.00	8,000.00	8,000.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	8.00	11,200.00	5.00	7,000.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	5.00	2,350.00	8.00	3,760.00
133	600097	BRIDGE REMOVAL	LS	_	130,000.00	130,000.00	185,000.00	185,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	F	280	84.00	23,520.00	74.00	20,720.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	두	3,230	130.00	419,900.00	67.00	216,410.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	F	150	170.00	25,500.00	101.00	15,150.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	F	450	130.00	58,500.00	108.00	48,600.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	두	34	120.00	4,080.00	186.00	6,324.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	F	4	190.00	760.00	115.00	460.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	F	17	100.00	1,700.00	118.00	2,006.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	뉴	ဖ	150.00	1,350.00	60.00	540.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	두	ω	200.00	600.00	235.00	705.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	두	14	304.40	4,261.60	204.00	2,856.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	듀	350	150.00	52,500.00	83,00	29,050.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	듀	78	160.00	12,480.00	250.00	19,500.00
146	710167	REMOVE FLARED END SECTION	ΕA	ယ	265.00	795.00	520.00	1,560.00
147	705311	18" ALTERNATIVE FLARED END SECTION	ΕA	6	640.00	3,840.00	820.00	4,920.00
148	705315	24" ALTERNATIVE FLARED END SECTION	Ë	00	700.00	5,600.00	875.00	7,000.00
149	710102	ABANDON CULVERT (LF)	듞	420	20.00	8,400.00	31.00	13,020.00
150	710132	REMOVE CULVERT (LF)	Fi	480	100.00	48,000.00	38.00	18,240.00
151	710150	REMOVE INLET	ΕA	00	920.00	7,360.00	542.00	4,336.00
152	710152	REMOVE HEADWALL	EA	9	800.00	7,200.00	1,945.00	17,505.00
153	710262	CAP INLET	ΕA	_	1,900.00	1,900.00	1,745.00	1,745.00
154	710370	SAND BACKFILL	сү	32	70.00	2,240.00	120.00	3,840.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	୧୪	117	120.00	14,040.00	80.00	9,360.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	СY	97	103.00	9,991.00	260.00	25,220.00
157	721431	CONCRETE (CONCRETE APRON)	୧୪	4	750.00	3,000.00	883.00	3,532.00
158	721810(F)	SLOPE PAVING (CONCRETE)	cy	75	750.00	56,250.00	662.00	49,650.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	5.80	2,842.00	2.50	1,225.00
160	730020	MINOR CONCRETE (CURB) (CY)	СҮ	140	760.00	106,400.00	455.00	63,700.00

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Interchange Improvements
In the City of Menifee Project No. B3-0689 Federal Aid No. STPLN-5956(262)

PROJECT: Interstate 215 at Scott Road

	ids Open: 2 pm	
	Date: Wednesday, April 25, 2018	
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BASE BID SCHEDULE	CHEDULE				COUNTYSESTIMATE		Irvine, CA 92612	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
161	730045	MINOR CONCRETE (GUTTER) (CY)	СҮ	54	412.00	22,248.00	695.00	37,530.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	СХ	360	400.00	144,000.00	325.00	117,000.00
163	731521	MINOR CONCRETE (SIDEWALK)	СҮ	190	350.00	66,500.00	294.00	55,860.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	СХ	62	450.00	27,900.00	405.00	25,110.00
165	731623	MINOR CONCRETE (CURB RAMP)	cy	17	825.00	14,025.00	2,615.00	44,455.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	9.00	5,220.00	15.00	8,700.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	두	390	390.00	152,100.00	6.00	2,340.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	ГВ	29,311	1.85	54,225.35	2.00	58,622.00
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	ГВ	1,331	10.00	13,310.00	11.00	14,641.00
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	_	265,000.00	265,000.00	275,000.00	275,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	_	290,000.00	290,000.00	311,000.00	311,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS		10,000.00	10,000.00	20,000.00	20,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	_	80,000.00	80,000.00	200,000.00	200,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	0.75	31,200.00	2.00	83,200,00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	두	3,710	16.00	59,360.00	20.00	74,200.00
176	803030	REMOVE FENCE (TYPE BW)	Fi	1,120	3.00	3,360.00	10.00	11,200.00
177	803050	REMOVE CHAIN LINK FENCE	F	2,690	15.00	40,350.00	15.00	40,350.00
178	810120	REMOVE PAVEMENT MARKER	ΕA	8,080	0.70	5,656.00	0.80	6,464.00
179	810170	DELINEATOR (CLASS 1)	ΕA	170	50.00	8,500.00	24.00	4,080.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	ΕA	29	30.00	870.00	39.00	1,131.00
181	820230	REMOVE SIGN	ΕA	86	105.00	9,030.00	74.00	6,364.00
182	820610	RELOCATE ROADSIDE SIGN	EA.	_	320.00	320.00	245.00	245.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	12.10	7,623.00	11.00	6,930.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	13.00	1,248.00	12.00	1,152.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	13.50	1,620.00	19.00	2,280.00
186	820840	ROADSIDE SIGN - ONE POST	ΕA	130	400.00	52,000.00	310.00	40,300.00
187	820850	ROADSIDE SIGN - TWO POST	Ē	o	900.00	5,400.00	1,130.00	6,780.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	Ē	40	120.00	4,800.00	135.00	5,400.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	45.00	2,880.00	16.00	1,024.00
190	832005	MIDWEST GUARDRAIL SYSTEM	듀	2,880	25.00	72,000.00	30.00	86,400.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	50.00	87,000.00	72.00	125,280.00
192	833000(F)	METAL RAILING [BRIDGE]	Fi	780	200.00	156,000.00	250.00	195,000.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	F	_	45.00	45.00	1,750.00	1,750.00

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In the City of Menifee PROJECT: Interstate 215 at Scott Road

Bids Open: 2 pm		Date: Wednesday, April 25, 2018						
7	2				COUNTY'S ESTIMATE		Guy F. Atkinson	
ITEM NO. ITEM CO	ITEM CODE	CONTRACT ITEM	STINU	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
194	839521(P-F)	CABLE RAILING	두	1,740	20,00	34,800.00	50.00	87,000.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	ΕA	7	4,000.00	28,000.00	3,600.00	25,200.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	ΕA	∞	750.00	6,000.00	1,025.00	8,200.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	ΕA	4	3,200.00	12,800.00	3,900.00	15,600.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	ΕA	œ	2,800.00	22,400.00	3,000.00	24,000.00
199	839703	CONCRETE BARRIER (TYPE 60C)	Ę	89	180.00	16,020.00	245.00	21,805.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	\u03c7	200	210.00	42,000.00	290.00	58,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	٦	377	180.00	67,860.00	270.00	101,790.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	Ę	1,656	100.00	165,600.00	106.00	175,536.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	Ę,	377	150.00	56,550.00	150.00	56,550.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	F	926	150.00	138,900.00	170.00	157,420.00
205	839752	REMOVE GUARDRAIL	뉴	1,880	6.50	12,220.00	7.00	13,160.00
206	839774	REMOVE CONCRETE BARRIER	듀	300	30.00	9,000.00	20.00	6,000.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	4.00	39,360.00	3.50	34,440.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	뉴	80,500	0.30	24,150.00	0.30	24,150.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	두	10,900	0.50	5,450.00	0.60	6,540.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	두.	1,600	0.60	960.00	0.75	1,200.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	٦	15,500	0.70	10,850.00	1.25	19,375.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	F	234,000	0.30	70,200.00	0.45	105,300.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	2.30	3,634.00	1.50	2,370.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	200.00	38,600.00	50.00	9,650.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	200.00	10,800.00	100.00	5,400.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	ΕA	2,780	1.05	2,919.00	1.10	3,058.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EΑ	2,070	2.05	4,243.50	3.30	6,831.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	S	٦	5,000.00	5,000.00	5,070.00	5,070.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	_	20,000.00	20,000.00	5,070.00	5,070.00
220	870510	RAMP METERING SYSTEM	LS	_	395,000.00	395,000.00	340,000.00	340,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	60,000.00	60,000.00	100,000.00	100,000.00

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BASE BID SCHEDULE	CHEDULE				COUNTY'S ESTIMATE		1 Guy F. Atkinson Irvine, CA 92612	
ITEM NO.	ITEM CODE	CONTRACT ITEM	STINU	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	15,000.00	15,000.00	16,300.00	16,300.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	ر ا	_	705,000.00	705,000.00	784,680.00	784,680.00
224	995100	WATER METER CHARGES	LS	_	35,000.00	35,000.00	10,000.00	10,000.00
225	999990	MOBILIZATION	LS	1	2,616,266.53	2,616,266.53	2,600,000.00	2,600,000.00
		BASE BID SCHEDULE TOTAL ITEMS 1 - 225			_	35,461,455.18		32,331,139.00

85,290.00		50,500.00				ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230		
6,300.00	6,300.00	1,900.00	1,900.00	→	rs	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMVVD standards, contract drawings, and specifications, complete and in place.	080050	230
14,700.00	525.00	14,000.00	500.00	28	EΑ	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	070030	229
9,460.00	4,730.00	7,600.00	3,800.00	2	ΕA	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMVVD standards, contract drawings, and specifications, complete and in place.	066860	228
1,830.00	915.00	2,000.00	1,000.00	N	ΕA	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMVVD standards, contract drawings, and specifications, complete and in place.	066105	227
53,000.00	53,000.00	25,000.00	25,000.00	_		Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing, connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place.	019902	226
BID ESTIMATE	BID UNIT PRICE	ENG ESTIMATE	UNIT PRICE	QUANTITY	STINU	CONTRACTITEM	ITEM CODE	ITEM NO.
						ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT	BID SCHEDU	ALTERNATE

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

In the City of Menifee Project No. B3-0689 Federal Aid No. STPLN-5956(262) Interchange Improvements PROJECT: Interstate 215 at Scott Road

6,195.00		7,000.00				ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231	:
6,195.00	885.00	7,000.00	1,000.00	7	ΕA	710212 ADJUST MANHOLE TO GRADE	231
BID ESTIMATE	L	ENG ESTIMATE	UNIT PRICE	QUANTITY	UNITS	ITEM CODE CONTRACT ITEM	ITEM NO.
	1 Guy F. Atkinson Irvine, CA 92612		COUNTY'S ESTIMATE			ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS	ERNATE B

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

113,987.00		92,069.50				ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238		
6,500.00	6,500.00	6,850.00	6,850.00		LS	MOBILIZATION	999990	238
17,255.00	3.50	8,627.50	1.75	4,930	SQYD	COLD PLANE ASPHALT CONCRETE PAVEMENT	398200	237
3,100.00	2.00	1,550.00	1.00	1,550	5	REMOVE ASPHALT CONCRETE DIKE	398100	236
912.00	456.00	1,200.00	600.00	2	TON	TACK COAT	397005	235
9,300.00	6.00	3,875.00	2.50	1,550	Fi	PLACE HOT MIX ASPHALT DIKE (TYPE E)	394076	234
68,392.00	103.00	66,400.00	100.00	664	TON	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	390137	233
8,528.00	208.00	3,567.00	87.00	41	NOT	HOT MIX ASPHALT (TYPE A)	390132	232
BID ESTIMATE	BID UNIT PRICE	ENG ESTIMATE	UNIT PRICE	QUANTITY	STINU	CONTRACT ITEM	ITEM CODE	ITEM NO.

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238
35,611,024.68
32,536,611.00

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262) PROJECT: Interstate 215 at Scott Road

		Date: Frentisadji April 201 2010			2 Riverside Construction Co., Inc.		OHL USA, Inc.	
BASE BID SCHEDULE	HEDULE				Riverside, CA 92502		Irvine, CA 92614	
ITEM NO.	ITEM CODE	CONTRACT ITEM	STINU	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	ST	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	ال	_	100,000.00	100,000.00	250,000.00	250,000.00
ω	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	<u> </u>	5,000.00	5,000.00	3,000.00	3,000.00
4	070030	LEAD COMPLIANCE PLAN	LS		3,500.00	3,500.00	1,100.00	1,100.00
თ	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS.	_	7,000.00	7,000.00	7,000.00	7,000.00
0	100100	DEVELOP WATER SUPPLY	LS	_	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	_	100,000.00	100,000.00	76,000.00	76,000.00
œ	120100	TRAFFIC CONTROL SYSTEM	LS	_	450,000.00	450,000.00	275,000.00	275,000.00
9	120120	TYPE III BARRICADE	ΕA	110	75.00	8,250.00	68.00	7,480.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	1.25	5,075.00	2.30	9,338.00
1	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	Fi Fi	130,000	0.20	26,000.00	0.35	45,500.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	ΕA	28	40,00	1,120.00	98.00	2,744.00
13	120199	TRAFFIC PLASTIC DRUM	EΑ	660	50.00	33,000.00	52.00	34,320.00
14	120300	TEMPORARY PAVEMENT MARKER	ΕA	3,770	3.00	11,310.00	5,80	21,866.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	ΕA	œ	10,000.00	80,000.00	4,980.00	39,840.00
16	129000	TEMPORARY RAILING (TYPE K)	F	24,300	10.00	243,000.00	18.00	437,400.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	250.00	42,500.00	275.00	46,750.00
18	129110	TEMPORARY CRASH CUSHION	ΕA	22	5,500.00	121,000.00	5,750.00	126,500.00
19	129150	TEMPORARY TRAFFIC SCREEN	Ę	24,300	2.00	48,600.00	6.00	145,800.00
20	130100	JOB SITE MANAGEMENT	LS	_	50,000.00	50,000.00	120,000.00	120,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	_	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	ΕA	2	500.00	1,000.00	2,000.00	4,000.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	3.00	43,500.00	6.25	90,625.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	ΕA	12	250.00	3,000.00	800.00	9,600.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.70	67,900.00	0.55	53,350.00
26	130570	TEMPORARY COVER	SQYD	33,400	0.01	334.00	3.75	125,250.00
27	130610	TEMPORARY CHECK DAM	F	190	7.00	1,330.00	26.00	4,940.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	ΕA	70	250.00	17,500.00	270.00	18,900.00
29	130640	TEMPORARY FIBER ROLL	둒	38,500	3.50	134,750.00	2.40	92,400.00
30	130680	TEMPORARY SILT FENCE	Fi	6,800	4.00	27,200.00	2.10	14,280.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	3,500.00	59,500.00	1,050.00	17,850,00
32	130730	STREET SWEEPING	LS	_	75,000.00	75,000.00	110,000.00	110,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS		50,000.00	50,000.00	98,000.00	98,000.00

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Project No. B3-0689 Federal Aid No. STPLN-5956(262) Interchange Improvements In the City of Menifee PROJECT: Interstate 215 at Scott Road

INVAINABLE DISCHEDILE INVAINABLE TITISM			Pate: meulicanay, April 49, 4010			2 Riverside Constructi		OHL USA, Inc.	
	BASE BID S	CHEDULE	CONTRACT ITEM	ЭТІМІ	CHANTITY	Riverside, CA 92502	1	rvine, CA 92614	DID FOTIMATE
H1111 REMOVE YELLOW PANTED TRAFFIC STRIFE (MAZARDOUS WASTE) L5 2800	34	071325	TEMPORARY FENCE (TYPE ESA)	F	12,900	6.00	77,400.00	5.25	67,725.00
H14100 TREATED WOOD WASTE LIS 28.000 0.000 14.000.000 0.000 14.000.000 0.000 14.000.000 0.000 14.000.000 0.000 0.000.000 0.000.000	35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	두	5,820	1.50	8,730.00	1.75	10,185.00
	36	141120	TREATED WOOD WASTE	LB	29,800	0.50	14,900.00	0.55	16,390.00
PREMOVE EXISTING FOLE EXISTI	37	148005	NOISE MONITORING	S	1	5,000.00	5,000.00	1,000.00	1,000.00
	38	000003	REMOVE EXISTING POLE	ΕA	ω	1,000.00	3,000.00	1,575.00	4,725.00
	39	170103	CLEARING AND GRUBBING (LS)	LS	_	50,000.00	50,000.00	150,000.00	150,000.00
	40	190101(F)	ROADWAY EXCAVATION	СХ	102,000	14.00	1,428,000.00	9.00	918,000.00
	41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	СА	1,628	18.00	29,304.00	50.00	81,400.00
	42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	СА	613	240.00	147,120.00	350,00	214,550.00
150003(F) STRUCTURE BACKFILL (BRIDGE) CY 19.400 20.000 123.000.00 75.00 48.0001(F) 150003(F) 5TRUCTURE BACKFILL (RETAINING WALL) CY 19.400 20.000 38.000.00	43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	СХ	11,770	15.00	176,550.00	75.00	882,750.00
	44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	СХ	615	200.00	123,000.00	75.00	46,125.00
19301(F) PERVIOUS BACKFILL MATERIAL (RETAINING WALL) CY 730 50.00 36,500.00 140.00 139	45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY.	19,490	20.00	389,800.00	35.00	682,150.00
198010 IMPORTED BORROW (CY) 1100 1110 1111 0000 1100 1110 1111 0000 1100 1110 1111 0000 1100 1110 1111 00010 1100 1110 1111 00010 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 110000 11000000 110000000 11000000 11000000 110000000 110000000 110000000 1100000000	46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	СY	730	50.00	36,500.00	140.00	102,200.00
200114 ROCK BLANKET C.B.) C.C. C.C	47	198010	IMPORTED BORROW (CY)	악	101,000	11.00	1,111,000.00	11.00	1,111,000.00
202004 IRON SULFATE (LB) 1.95 2.00 2.00 44.00 1.95 2.00	48	200114	ROCK BLANKET	SQYD	5,160	72.00	371,520.00	76.00	392,160.00
202006 SOIL AMENDMENT CY 3 100.00 30	49	202004	IRON SULFATE (LB)	ЕВ	22	2.00	44.00	1.95	42.90
202037 ORGANIC FERTILIZER LB 22 5.00 11.00 4.25 2040911 PLANT (GROUP K) EA 44 350.00 15,000.00 15,000.00 14,000.00 14,000.00 2040912 PLANT ESTABLISHMENT WORK LS 1 15,000.00 15,000.00 14,000.00 14,000.00 14,000.00 2060305 WOOD MULCH LS 1 15,000.00 15,000.00 14,000.00 14,000.00 14,000.00 14,000.00 14,000.00 14,000.00 14,000.00 20656(PF) CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD) LS 1 30,000.00 30,000.00 31,000.00 31,000.00 31,000.00 20656(PF) 2"COPPER PIPE (SUPPLY LINE) EA 2 7,000.00 4,500.00 4,500.00 4,500.00 4,500.00 20620(P-F) 1/2" PRIJGATION TUBING LF 30 30.00 4,500.00 4,500.00 4,500.00 20620(P-F) 1/2" DRIP IRRIGATION TUBING LF 5,534 0.65 0.90.00 7,500.00 0.15 20620(P-F) 1/2" DRIP IRRIGATION TUBING EA 2 3,500.00 7,000.00 3,500.00 7,500.00 20620(P-F) 1"BACKFLOW PREVENTER ASSEMBLY EA 2 4,500.00 9,000.00 4,900.00 9,00	50	202006	SOIL AMENDMENT	СҮ	ယ	100.00	300.00	95.00	285.00
204011 PLANT (GROUP K) PLANT ESTABLISHMENT WORK LS 1 15,000.00 15,000.00 14,000.00 1	51	202037	ORGANIC FERTILIZER	В	22	5.00	110.00	4.25	93.50
2040999 PLANT ESTABLISHMENT WORK LS 1 15,000.00 14,000.00 15,000.00 14,000.00 15,000	52	204011	PLANT (GROUP K)	ΕA	44	350.00	15,400.00	346.00	15,224.00
205035 WOOD MULCH CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD) LS 1 30,000.00 30,000.00 31,000.00	53	204099	PLANT ESTABLISHMENT WORK	LS	_	15,000.00	15,000.00	14,000.00	14,000.00
206559(P) CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD) LS 1 30,000.00 30,000.00 31,000.00 206564(P) 11/2" REMOTE CONTROL VALVE EA 10 450.00	54	205035	WOOD MULCH	ଫ	з	60.00	180.00	62.00	186.00
206564(P) 11/2" REMOTE CONTROL VALVE EA 10 450.00 4,500.00 462.00 206757(P) 16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED) EA 2 7,000.00 14,000.00 7,500.00 . 207055(P-F) 2" COPPER PIPE (SUPPLY LINE) LF 30 30.00 900.00 0.15 208220(P-F) 1/2" DRIP IRRIGATION TUBING LF 6,534 0.60 3,920.40 0.65 208321(P-F) IRRIGATION CONTROLLER ENCLOSURE CABINET EA 2 3,500.00 7,000.00 3,560.00 208423(P) "BACKFLOW PREVENTER ENCLOSURE EA 2 4,500.00 9,000.00 4,960.00 208442(P) BACKFLOW PREVENTER ENCLOSURE EA 2 1,500.00 5,000.00 2,825.00 208443(P) FLOW SENSOR EA 2 1,500.00 3,000.00 2,825.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 2,800.00 208448(P) RISER SPRINKLER ASSEMBLY EA 34 390.00 <td>55</td> <td>206559(P)</td> <td>CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)</td> <td>S</td> <td>_</td> <td>30,000.00</td> <td>30,000.00</td> <td>31,000.00</td> <td>31,000.00</td>	55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	S	_	30,000.00	30,000.00	31,000.00	31,000.00
206757(P) 16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED) EA 2 7,000.00 14,000.00 7,500.00 207055(P-F) 2" COPPER PIPE (SUPPLY LINE) LF 30 30.00 900.00 0.15 208220(P-F) 1/2" DRIP IRRIGATION TUBING LF 6,534 0.60 3,920.40 0.65 208301(P) IRRIGATION CONTROLLER ENCLOSURE CABINET EA 2 3,500.00 7,000.00 3,560.00 208423(P) 1" BACKFLOW PREVENTER ASSEMBLY EA 2 4,500.00 9,000.00 4,960.00 208442(P) FLOW SENSOR EA 2 1,500.00 3,000.00 2,825.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 1,190.00 33.00 208445(P) DRIP VALVE ASSEMBLY EA 34 35.00 1,190.00 335.00	56	206564(P)	1 1/2" REMOTE CONTROL VALVE	ΕA	10	450.00	4,500.00	462.00	4,620.00
207055(P-F) 2" COPPER PIPE (SUPPLY LINE) LF 30 30.00 900.00 0.15 208220(P-F) 1/2" DRIP IRRIGATION TUBING LF 6,534 0.60 3,920.40 0.65 208301(P) IRRIGATION CONTROLLER ENCLOSURE CABINET EA 2 3,500.00 7,000.00 3,560.00 208423(P) 1" BACKFLOW PREVENTER ASSEMBLY EA 2 4,500.00 5,000.00 4,960.00 208440(P) BACKFLOW PREVENTER ENCLOSURE EA 2 2,500.00 5,000.00 2,825.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 1,355.00 208448(P) RISER SPRINKLER ASSEMBLY EA 34 300.00 1,200.00 20845(P) DRIP VALVE ASSEMBLY EA 34 300.00 1,200.00 305.00 20845(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 20845(P) DRIP VALVE ASSEMBLY EA 4 4 4 4 4 4 4 4 4	57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	7,000.00	14,000.00	7,500.00	15,000.00
208220(P-F) 1/2" DRIP IRRIGATION TUBING LF 6,534 0.60 3,920.40 0.65 208301(P) IIRRIGATION CONTROLLER ENCLOSURE CABINET EA 2 3,500.00 7,000.00 3,560.00 208423(P) 1" BACKFLOW PREVENTER ASSEMBLY EA 2 4,500.00 9,000.00 4,960.00 208440(P) BACKFLOW PREVENTER ENCLOSURE EA 2 2,500.00 5,000.00 2,825.00 208442(P) FLOW SENSOR EA 2 1,500.00 3,000.00 1,355.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 28.00 208445(P) RISER SPRINKLER ASSEMBLY EA 34 35.00 1,190.00 305.00 208445(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	두	30	30.00	900.00	0.15	4.50
208301(P) IRRIGATION CONTROLLER ENCLOSURE CABINET EA 2 3,500.00 7,000.00 3,560.00 208423(P) 1" BACKFLOW PREVENTER ASSEMBLY EA 2 4,500.00 9,000.00 4,960.00 208442(P) BACKFLOW PREVENTER ENCLOSURE EA 2 2,500.00 5,000.00 2,825.00 208442(P) FLOW SENSOR EA 2 1,500.00 3,000.00 1,355.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 28.00 208445(P) RISER SPRINKLER ASSEMBLY EA 90 30.00 1,190.00 33.00 20845(P) DRIP VALVE ASSEMBLY EA 34 300.00 1,200.00 305.00	59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	두	6,534	0.60	3,920.40	0.65	4,247.10
208423(P) 1" BACKFLOW PREVENTER ASSEMBLY EA 2 4,500.00 9,000.00 4,960.00 208440(P) BACKFLOW PREVENTER ENCLOSURE EA 2 2,500.00 5,000.00 2,825.00 208442(P) FLOW SENSOR EA 2 1,500.00 3,000.00 1,355.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 28.00 208448(P) RISER SPRINKLER ASSEMBLY EA 34 35.00 1,190.00 305.00 208450(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	Ē	2	3,500.00	7,000.00	3,560.00	7,120.00
208440(P) BACKFLOW PREVENTER ENCLOSURE EA 2 2,500.00 5,000.00 2,825.00 208442(P) FLOW SENSOR EA 2 1,500.00 3,000.00 1,355.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 28.00 208448(P) RISER SPRINKLER ASSEMBLY EA 34 35.00 1,190.00 30.00 208450(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	Ē	2	4,500.00	9,000.00	4,960.00	9,920.00
208442(P) FLOW SENSOR EA 2 1,500.00 3,000.00 1,355.00 208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 28.00 208448(P) RISER SPRINKLER ASSEMBLY EA 34 35.00 1,190.00 305.00 208450(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	5	2	2,500.00	5,000.00	2,825.00	5,650.00
208445(P) TREE WELL SPRINKLER ASSEMBLY EA 90 30.00 2,700.00 28.00 208448(P) RISER SPRINKLER ASSEMBLY EA 34 35.00 1,190.00 305.00 208450(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	63	208442(P)	FLOW SENSOR	ΕA	N	1,500.00	3,000.00	1,355.00	2,710.00
208448(P) RISER SPRINKLER ASSEMBLY EA 34 35.00 1,190.00 33.00 208450(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	62	208445(P)	TREE WELL SPRINKLER ASSEMBLY	ΕA	90	30.00	2,700.00	28.00	2,520.00
208450(P) DRIP VALVE ASSEMBLY EA 4 300.00 1,200.00 305.00	65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	35.00	1,190.00	33.00	1,122.00
	66	208450(P)	DRIP VALVE ASSEMBLY	ΕA	4	300.00	1,200.00	305.00	1,220.00

Advertised: March 20, 2018 (Agenda Item: 3.12) Addenda: 1 (4/5/2018), 2 (4/20/2018) Bids Open: 2 pm Date: Wednesday, April 25, 2018

PROJECT: Interstate 215 at Scott Road Interchange Improvements In the City of Menifee Project No. B3-0689
Federal Aid No. STPLN-5956(262)

Bids	Bids Open: 2 pm		Date: Wednesday, April 25, 2018						
0						2 Riverside Construction Co., Inc.		3 OHL USA, Inc.	
ITE	NO.	ITEM NO. ITEM CODE	CONTRACTITEM	STINU	QUANTITY	BID UNIT PRICE	ā	BID UNIT PRICE	BID ESTIMATE
	67	208575(P)	2" GATE VALVE	ΕA	5	500.00	2,500.00	535.00	2,675.00
	68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	두	2,455	3.50	8,592.50	4.00	9,820.00
	69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	듀	4,700	4.00	18,800.00	4.00	18,800.00
	70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	두	500	4.00	2,000.00	4.25	2,125.00
	71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	두	6,550	7.00	45,850.00	7.30	47,815.00
	72	208640(P)	PRESSURE REGULATING VALVE	ΕA	2	375.00	750,00	390.00	780.00
	73	208683(P)	BALL VALVE	ΕA	35	280.00	9,800.00	294.00	10,290.00
	74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	F	250	100.00	25,000.00	91.00	22,750.00
	75	208820(P)	10" WELDED STEEL PIPE CONDUIT	두	58	110.00	6,380.00	357.00	20,706.00
	76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	ΕA	თ	200.00	1,200.00	378.00	2,268.00
	77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.45	40,050.00	0.45	40,050.00
	78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	4.00	840.00	4.00	840.00
	79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	27.00	5,670.00	28.00	5,880.00
	80	210300	HYDROMULCH	SQFT	877,000	0.04	35,080.00	0.04	35,080,00
	<u>8</u>	210350	FIBER ROLLS	두	44,302	3.00	132,906.00	3.50	155,057.00
	82	210430	HYDROSEED	SQFT	966,000	0.04	38,640.00	0.05	48,300.00
	83	000003	COMPOST	SQFT	966,000	0.20	193,200.00	0.25	241,500.00
	84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.05	48,300.00	0.05	48,300.00
	85	250201	CLASS 2 AGGREGATE SUBBASE	СХ	11,100	34.00	377,400.00	38.00	421,800.00
	86	260203	CLASS 2 AGGREGATE BASE (CY)	СY	13,500	38.00	513,000.00	41.00	553,500.00
	87	280000	LEAN CONCRETE BASE	CY.	7,990	155.00	1,238,450.00	180.00	1,438,200.00
	87.A	280015	LEAN CONCRETE BASE RAPID SETTING	cy	280	250.00	70,000.00	295.00	82,600.00
	88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	NOT	0.5	5,000.00	2,500.00	3,150.00	1,575.00
	89	390100	PRIME COAT	NOT	30	1,500.00	45,000.00	1,575.00	47,250.00
	90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	88.00	3,044,800.00	94.00	3,252,400.00
	91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	150.00	19,500.00	187.00	24,310.00
	92	394060	DATA CORE	LS	>	10,000.00	10,000.00	1,260.00	1,260.00
	93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	⋤	990	6.00	5,940.00	5.25	5,197.50
	94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	듞	130	6.00	780.00	5.25	682.50
	95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	듞	480	6.00	2,880.00	5.25	2,520.00
	96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	듞	140	6.00	840.00	5.25	735.00
	97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	۲	180	6.00	1,080.00	5.25	945.00
	98	397005	TACK COAT	NOT	66	900.00	59,400.00	630.00	41,580.00

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

PROJECT: Interstate 215 at Scott Road Interchange Improvements In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)

ITEM NO. ITEM CO	TELL CODE							
	IIEM CODE	CONTRACT	CNIC	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
99	398100	REMOVE ASPHALT CONCRETE DIKE	ᄕ	12,200	2.00	24,400.00	3.90	47,580.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	3.00	237,600.00	2.15	170,280.00
101	398300	REMOVE BASE AND SURFACING	СХ	8,700	5.00	43,500,00	10.00	87,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	СҮ	15,700	275.00	4,317,500.00	230.00	3,611,000.00
102.A	600140	CONCRETE (RAPID SETTING)	СА	560	425.00	238,000.00	445.00	249,200.00
103	000001	ITEM DELETED PER ADDENDUM No. 2						
104	414202	JOINT SEAL (PREFORMED COMPRESSION)	두	66,100	5.50	363,550.00	4.30	284,230.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	뉴	1,510	4.50	6,795.00	24.00	36,240.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	F	2,330	80,00	186,400.00	100.00	233,000.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	듀	52	1,600.00	83,200.00	892.00	46,384.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	S	-3	215,000.00	215,000.00	200,000.00	200,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	cy	389	400.00	155,600.00	350.00	136,150.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	앗	1,916	900.00	1,724,400.00	962.00	1,843,192.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	СА	890	900.00	801,000.00	600,00	534,000.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	ςγ	6,220	350.00	2,177,000.00	325.00	2,021,500.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	ςγ	271	600.00	162,600.00	588.00	159,348.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	<u></u> ۲	647	650.00	420,550.00	900.00	582,300.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	9	152	900.00	136,800.00	825.00	125,400.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	cy	117	1,700.00	198,900.00	1,250.00	146,250.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	악	213	175.00	37,275.00	275.00	58,575.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	20.00	33,820.00	10.00	16,910.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	8.00	225,600.00	10.00	282,000.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	둒	180	350.00	63,000.00	225.00	40,500.00
121	520101(P-F)	BAR REINFORCING STEEL	ЕВ	142,891	1.10	157,180.10	1.00	142,891.00
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	В	696,603	1.00	696,603.00	1.10	766,263.30
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	В	737,000	0.95	700,150.00	0.80	589,600.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	В	58,410	4.00	233,640.00	. 5.25	306,652.50
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	ЕВ	58,410	0.20	11,682.00	1.05	61,330.50
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE X)]	SQFT	400	28.00	11,200.00	7.90	3,160.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	10.00	3,200.00	7.75	2,480.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	12.00	3,960.00	8.40	2,772.00

Transportation Department

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In the City of Menifee Project No. B3-0689 Federal Aid No. STPLN-5956(262) Interchange Improvements PROJECT: Interstate 215 at Scott Road

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BASE BID SCHEDU F	CHEDUI F				Riverside Construction Co., Inc.	on Co., Inc.	OHL USA, Inc.	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	18.00	6,480.00	16.00	5,760.00
130	568046	REMOVE SIGN STRUCTURE (EA)	ΕA	_	5,000.00	5,000.00	8,830.00	8,830.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	5.00	7,000.00	4.50	6,300.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	25.00	11,750.00	10.00	4,700.00
133	600097	BRIDGE REMOVAL	LS ·		175,000.00	175,000.00	325,000.00	325,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	두	280	70.00	19,600.00	60.00	16,800.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	두	3,230	76.00	245,480.00	72.00	232,560.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	두	150	135.00	20,250.00	115.00	17,250.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	F	450	90.00	40,500.00	80.00	36,000.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	뉴	34	110.00	3,740.00	93.00	3,162.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	q	4	170.00	680.00	290.00	1,160.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	F	17	100.00	1,700.00	130.00	2,210.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	두	9	500.00	4,500.00	482.00	4,338.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	두	ω	600.00	1,800.00	410.00	1,230.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	듀	14	250.00	3,500.00	250.00	3,500.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	듞	350	90,00	31,500.00	91.00	31,850.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	듞	78	210.00	16,380.00	236.00	18,408.00
146	710167	REMOVE FLARED END SECTION	ΕA	ω	425.00	1,275.00	770.00	2,310.00
147	705311	18" ALTERNATIVE FLARED END SECTION	ΕA	O	275.00	1,650.00	1,215.00	7,290.00
148	705315	24" ALTERNATIVE FLARED END SECTION	ΕA	80	400.00	3,200.00	1,175.00	9,400.00
149	710102	ABANDON CULVERT (LF)	۲	420	20.00	8,400.00	33.00	13,860.00
150	710132	REMOVE CULVERT (LF)	۲ _η	480	60.00	28,800.00	12.00	5,760.00
151	710150	REMOVE INLET	EΑ	8	1,200.00	9,600.00	700.00	5,600.00
152	710152	REMOVE HEADWALL	ΕA	9	2,800.00	25,200.00	691.00	6,219.00
153	710262	CAP INLET	ΕA	-	2,800.00	2,800.00	2,100.00	2,100.00
154	710370	SAND BACKFILL	د	32	165.00	5,280.00	125.00	4,000.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	악	117	135.00	15,795.00	154.00	18,018.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	c۲	97	135.00	13,095.00	140.00	13,580.00
157	721431	CONCRETE (CONCRETE APRON)	cy	4	1,000.00	4,000.00	482.00	1,928.00
158	721810(F)	SLOPE PAVING (CONCRETE)	cy	75	825.00	61,875.00	830,00	62,250.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	8.00	3,920.00	5.25	2,572.50
160	730020	MINOR CONCRETE (CURB) (CY)	сү	140	1,400.00	196,000.00	525.00	73,500.00

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In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262) PROJECT: Interstate 215 at Scott Road Interchange Improvements

ITEM NO. ITEM CODE					2 Riverside Construction Co., Inc. Riverside, CA 92502		3 OHL USA, Inc. Irvine, CA 92614	
	/ CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	ΤE	BID UNIT PRICE	BID ESTIMATE
		MINOR CONCRETE (GUTTER) (CY)	СУ	54	650.00	35,100.00	575.00	31,050.00
		MINOR CONCRETE(CURB AND GUTTER)	۲.	360	580.00	208,800.00	575.00	207,000.00
		MINOR CONCRETE (SIDEWALK)	CY	190	450.00	85,500.00	690,00	131,100.00
		MINOR CONCRETE (TEXTURED PAVING)	cy	62	450.00	27,900.00	490.00	30,380.00
		MINOR CONCRETE (CURB RAMP)	cy	17	1,350.00	22,950.00	1,435.00	24,395.00
		REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	20.00	11,600.00	16.00	9,280.00
		REMOVE CONCRETE (CURB AND GUTTER)	두	390	10.00	3,900.00	17.50	6,825.00
		MISCELLANEOUS IRON AND STEEL	В	29,311	3.00	87,933.00	3.00	87,933.00
		MISCELLANEOUS METAL (BRIDGE)	В	1,331	10.00	13,310.00	7.50	9,982.50
		SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	_	270,000.00	270,000.00	270,000.00	270,000.00
		SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	_	300,000.00	300,000.00	270,000.00	270,000.00
		SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	_	20,000.00	20,000.00	15,000.00	15,000.00
		LIGHTING (CITY STREET)	LS	_1	195,000.00	195,000.00	170,000.00	170,000.00
		ANTI-GRAFFITI COATING	SQFT	41,600	1.00	41,600.00	1.00	41,600.00
		CHAIN LINK FENCE (TYPE CL-6)			_		21.00	77,910.00
			F	3,710	30.00	111,300.00	1::-	
		REMOVE FENCE (TYPE BW)	<u> </u>	3,710 1,120	30.00 3.00	111,300.00 3,360.00	5.25	5,880.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE	5 5 5	3,710 1,120 2,690	30.00 3.00 5.00	111,300.00 3,360.00 13,450.00	5.25 5.25	5,880.00 14,122.50
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER	E	3,710 1,120 2,690 8,080	30,00 3,00 5,00 1,00	111,300.00 3,360.00 13,450.00 8,080.00	5.25 5.25 1.45	5,880.00 14,122.50 11,716.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1)	B B F F F F	3,710 1,120 2,690 8,080 170	30.00 3.00 5.00 1.00 40.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00	5.25 5.25 1.45 35.00	5,880.00 14,122.50 11,716.00 5,950.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1)		3,710 1,120 2,690 8,080 170	30.00 3.00 5.00 1.00 40.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00	5.25 5.25 1.45 35.00 21.00	5,880.00 14,122.50 11,716.00 5,950.00 609.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN		3,710 1,120 2,690 8,080 170 29	30.00 3.00 5.00 1.00 40.00 475.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00	5.25 5.25 1.45 35.00 21.00 73.50	5,880.00 14,122.50 11,716.00 5,950.00 609.00 6,321.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN REMOVE SIGN		3,710 1,120 2,690 8,080 170 29 86	30.00 3.00 5.00 1.00 40.00 40.00 175.00 350.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00	5,880.00 14,122.50 11,716.00 5,950.00 609.00 6,321.00 245.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT FA	3,710 1,120 2,690 8,080 170 29 86 1	30.00 3.00 5.00 1.00 40.00 40.00 175.00 350.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00	5,880.00 14,122.50 11,716.00 5,950.00 609.00 6,321.00 245.00 6,930.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	EA EA SQFT	3,710 1,120 2,690 8,080 170 29 86 1	30.00 3.00 5.00 1.00 40.00 40.00 175.00 350.00 16.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00 10,080.00 1,632.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00	5,880.00 14,122.50 11,716.00 5,950.00 609.00 6,321.00 245.00 6,930.00 1,056.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.083"-FRAMED)	EA EA SQFT SQFT SQFT	3,710 1,120 2,690 8,080 170 29 86 1	30.00 3.00 5.00 1.00 40.00 175.00 350.00 16.00 17.00 18.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00 1,632.00 2,160.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 18.00	5,880.00 14,122.50 11,716.00 5,950.00 6,921.00 2,45.00 1,056.00 2,160.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN REMOVE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) ROADSIDE SIGN - ONE POST	EA SQFT SQFT SQFT EA	3,710 1,120 2,690 8,080 170 29 86 1 1 630 96	30.00 3.00 5.00 1.00 40.00 175.00 350.00 16.00 18.00 300.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00 1,632.00 2,160.00 39,000.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 18.00 315.00	5,880.00 14,122.50 11,716.00 5,950.00 6,921.00 245.00 6,930.00 1,056.00 2,160.00 40,950.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) ROADSIDE SIGN - ONE POST ROADSIDE SIGN - TWO POST	EA SQFT SQFT SQFT EA	3,710 1,120 2,690 8,080 170 29 86 1 1 630 96 120	30.00 3.00 5.00 1.00 40.00 40.00 175.00 350.00 16.00 18.00 300.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00 10,080.00 1,632.00 2,160.00 39,000.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 18.00 315.00	5,880.00 14,122.50 11,716.00 5,950.00 609.00 6,321.00 245.00 6,930.00 1,056.00 2,160.00 40,950.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FOADSIDE SIGN - ONE POST ROADSIDE SIGN - TWO POST INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA SQFT SQFT SQFT SQFT SQFT SQFT SQFT SQFT	3,710 1,120 2,690 8,080 170 29 86 11 630 96 120 130	30.00 3.00 5.00 1.00 40.00 40.00 175.00 350.00 16.00 17.00 18.00 300.00 150.00	111,300.00 3,360.00 13,450.00 6,800.00 1,160.00 15,050.00 350.00 10,080.00 1,632.00 2,160.00 39,000.00 6,000.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 18.00 315.00 1,155.00	5,880.00 14,122.50 11,716.00 5,950.00 6,321.00 6,321.00 6,930.00 1,056.00 2,160.00 40,950.00 5,600.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.083"-FRAMED)	EA EA SQFT SQFT EA SQFT SQFT SQFT SQFT SQFT SQFT SQFT SQFT	3,710 1,120 2,690 8,080 170 29 86 1 1 630 96 120 130 64	30.00 3.00 5.00 1.00 40.00 175.00 350.00 16.00 17.00 18.00 300.00 1,000.00 150.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00 10,080.00 1,632.00 2,160.00 39,000.00 6,000.00 1,280.00 1,280.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 11.00 18.00 315.00 1,165.00 140.00 5.25	5,880.00 14,122.50 11,716.00 5,950.00 6,321.00 2,45.00 1,056.00 2,160.00 40,950.00 5,800.00 336.00
		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.083"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.083"-FRAMED) ROADSIDE SIGN - ONE POST ROADSIDE SIGN - TWO POST INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) INSTALL SIGN PANEL ON EXISTING FRAME	EA SQFT SQFT SQFT SQFT SQFT SQFT SQFT SQFT	3,710 1,120 2,690 8,080 170 29 86 1 1 630 96 120 130 6	30.00 3.00 5.00 1.00 40.00 175.00 350.00 16.00 17.00 18.00 18.00 300.00 1,000.00 1,000.00 1,000.00 32.00	111,300.00 3,360.00 13,450.00 6,800.00 1,160.00 15,050.00 350.00 1,632.00 2,160.00 39,000.00 6,000.00 1,280.00 92,160.00	5.26 5.25 1.45 35.00 21.00 73.50 245.00 11.00 11.00 18.00 315.00 1,155.00 140.00 5.25	5,880.00 14,122.50 11,716.00 5,950.00 6,321.00 2,45.00 1,056.00 2,160.00 40,950.00 6,930.00 5,600.00 336.00 241,920.00
192 833000(F)		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	EA SQFT SQFT EA EA SQFT SQFT SQFT SQFT SQFT SQFT SQFT SQFT	3,710 1,120 2,690 8,080 170 29 86 1 1 630 96 120 130 6 40 64 2,880	30.00 3.00 5.00 1.00 40.00 175.00 350.00 17.00 18.00 18.00 19.00 19.00 30.00 19.00 30.00 19.00 30.00	111,300.00 3,360.00 13,450.00 8,080.00 6,800.00 1,160.00 15,050.00 350.00 10,080.00 1,632.00 2,160.00 39,000.00 6,000.00 1,280.00 1,280.00 104,400.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 11.00 18.00 1,155.00 140.00 5.25	5,880.00 14,122.50 11,716.00 5,950.00 6,321.00 2,45.00 1,056.00 2,160.00 40,950.00 6,930.00 5,600.00 336.00 241,920.00 69,600.00
193 839221		REMOVE FENCE (TYPE BW) REMOVE CHAIN LINK FENCE REMOVE PAVEMENT MARKER DELINEATOR (CLASS 1) TEMPORARY DELINEATOR (CLASS 1) REMOVE SIGN RELOCATE ROADSIDE SIGN FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) ROADSIDE SIGN - ONE POST INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD) INSTALL SIGN PANEL ON EXISTING FRAME MIDWEST GUARDRAIL SYSTEM VEGETATION CONTROL (MINOR CONCRETE) METAL RAILING [BRIDGE]	EA SQFT SQFT EA SQFT SQFT SQFT SQFT SQFT SQFT SQFT SQFT	3,710 1,120 2,690 8,080 170 29 86 11 630 96 120 130 6 6 40 2,880 1,740 780	30.00 3.00 5.00 1.00 40.00 175.00 350.00 16.00 18.00 18.00 300.00 1,000.00 1,000.00 1,000.00 32.00 340.00	111,300.00 3,360.00 13,450.00 6,800.00 1,160.00 15,050.00 350.00 10,080.00 1,632.00 2,160.00 39,000.00 6,000.00 1,280.00 1,280.00 1,280.00 104,400.00 265,200.00	5.25 5.25 1.45 35.00 21.00 73.50 245.00 11.00 18.00 1,165.00 1,40.00 5.25 84.00	5,880.00 14,122.50 11,716.00 5,950.00 6,321.00 6,930.00 1,056.00 2,160.00 40,950.00 6,930.00 5,600.00 336.00 241,920.00 69,800.00

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262) PROJECT: Interstate 215 at Scott Road Interchange Improvements

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D 20 20 20 20 20 20 20 20 20 20 20 20 20					Riverside Construction Co., Inc.	_	OHL USA, Inc.	
ITEM NO.	ITEM NO. ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
194		CABLE RAILING	두	1,740	20.00	34,800.00	60.00	104,400.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	ΕA	7	4,500.00	31,500.00	3,675.00	25,725.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	ΕA	œ	1,000.00	8,000.00	4,725.00	37,800.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	ΕA	4	4,500.00	18,000.00	5,775.00	23,100.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	ΕA	œ	3,500.00	28,000.00	5,775.00	46,200.00
199	839703	CONCRETE BARRIER (TYPE 60C)	두	89	225.00	20,025.00	125.00	11,125.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	Ę	200	350.00	70,000.00	267.00	53,400.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	두	377	315.00	118,755.00	415.00	156,455.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	F	1,656	110.00	182,160.00	85.00	140,760.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	뉴	377	210.00	79,170.00	90.00	33,930.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	ᄕ	926	170.00	157,420.00	130.00	120,380.00
205	839752	REMOVE GUARDRAIL	F	1,880	10.00	18,800.00	26.00	48,880.00
206	839774	REMOVE CONCRETE BARRIER	듀	300	50.00	15,000.00	25.00	7,500.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	5.50	54,120.00	7.00	68,880.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	두	80,500	0.20	16,100.00	0.35	28,175.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	듀	10,900	0.65	7,085.00	0.60	6,540.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	٦	1,600	0.80	1,280.00	2.35	3,760.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	Fi .	15,500	1.00	15,500.00	3.50	54,250.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	듀	234,000	0.15	35,100.00	0.35	81,900.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	1.50	2,370.00	2.90	4,582.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	40.00	7,720.00	45.00	8,685.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	200.00	10,800.00	212.00	11,448.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	ΕA	2,780	2.00	5,560.00	1.15	3,197.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	3.75	7,762.50	5.80	12,006.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	_	5,000.00	5,000.00	4,000.00	4,000.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	_	5,000.00	5,000.00	4,000.00	4,000.00
220	870510	RAMP METERING SYSTEM	SJ	_	350,000.00	350,000.00	320,000.00	320,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	_	95,000.00	95,000.00	70,000.00	70,000.00

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)

Bids Open: 2 pm Date: Wednesday, April 25, 2018

PROJECT: Interstate 215 at Scott Road Interchange Improvements In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)

33,706,942.80		32,533,803.50				BASE BID SCHEDULE TOTAL ITEMS 1 - 225	.,.	
2,100,000.00	2,100,000.00	1,550,000.00	1,550,000.00	1	LS	999990 MOBILIZATION		225
285.00	285.00	2,000.00	2,000.00	_	LS	995100 WATER METER CHARGES		224
700,000.00	700,000.00	865,000.00	865,000.00	_	LS	872130 MODIFYING EXISTING ELECTRICAL SYSTEM		223
5,000.00	5,000.00	15,000.00	15,000.00	_	S	000003 TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM		222
BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	QUANTITY	UNITS	CODE CONTRACT ITEM	NO. ITEM CODE	ITEM NO.
	OHL USA, Inc. Irvine, CA 92614	•	Riverside Construction Co., Inc. Riverside, CA 92502			JLE .	BASE BID SCHEDULE	BASE I
	w		2					

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2	TERNATE
	BID SCHEDUL
CONTRACTITEM	
OHIANTITY	

79,175.00		51,000.00				ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230		
6,080.00	6,080.00	12,500.00	12,500.00		S	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMV/D standards, contract drawings, and specifications, complete and in place.	080050	230
9,800.00	350.00	7,000.00	250.00	28	ΕA	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	070030	229
19,070.00	9,535.00	3,000.00	1,500.00	N	EA	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	066860	228
1,950.00	975.00	3,500.00	1,750.00	N	EA .	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMV/D standards, contract drawings, and specifications, complete and in place.	066105	227
42,275.00	42,275.00	25,000.00	25,000.00	_	rs.	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing, connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place.	019902	226
BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	QUANTITY	UNITS	CONTRACT ITEM	ITEM CODE	ITEM NO.

Addenda: 1 (4/5/2018), 2 (4/20/2018) Bids Open: 2 pm Date: Wednesday, April 25, 2018

Advertised: March 20, 2018 (Agenda Item: 3.12)

Federal Aid No. STPLN-5956(262) Project No. B3-0689 In the City of Menifee Interchange Improvements PROJECT: Interstate 215 at Scott Road

6,650.00		5,250.00				ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231		
6,650.00	950.00	5,250.00	750.00	7	EA	710212 ADJUST MANHOLE TO GRADE	7102	231
BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	UNITS QUANTITY	STINU	CODE CONTRACT ITEM	ITEM NO. ITEM CODE	ITEM NO.
:	3 OHL USA, Inc. Irvine, CA 92614	n Co., Inc.	2 Riverside Construction Co., Inc. Riverside, CA 92502			ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS	TE BID SCI	ALTERNA
							-	

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

164,064.00		134,698.00				ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238		
10,000.00	10,000.00	2,500.00	2,500.00		LS	MOBILIZATION	999990	238
10,599.50	2.15	14,790.00	3.00	4,930	SQYD	COLD PLANE ASPHALT CONCRETE PAVEMENT	398200	237
6,045.00	3.90	3,100.00	2.00	1,550	듀	REMOVE ASPHALT CONCRETE DIKE	398100	236
1,260.00	630.00	1,800.00	900.00	2	NOT	TACK COAT	397005	235
8,137.50	5.25	9,300.00	6.00	1,550	ቭ	PLACE HOT MIX ASPHALT DIKE (TYPE E)	394076	234
124,168.00	187.00	99,600.00	150.00	664	TON	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	390137	233
3,854.00	94.00	3,608.00	88.00	41	TON	HOT MIX ASPHALT (TYPE A)	390132	232
BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	QUANTITY	UNITS	CONTRACT ITEM	ITEM CODE	ITEM NO.

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

		Summary of Bids is also available at:
ب	nute Traq, Item 7161.	The full Summary of Bids has been attached to Minute
1 request.	and are available upon request	iggreap Transportation Department - Contracts/Bidding unit and
	is are on file with the	Note: Pages 19 through 63 of the Summary of Bids are
33,956,831.80	32,724,751.50	PROJECT TOTAL ITEMS 1 - 238

/rctlma.org/trans/Contractors-Corner/Bid-Summaries/Bid-Results-2018



Patricia Romo, P.E. Director of Transportation

COUNTY OF RIVERSIDE

TRANSPORTATION AND LAND MANAGEMENT AGENCY

Mojahed Salama, P.E.
Deputy for Transportation Capital Projects
Richard Lantis, P.L.S.
Deputy for Transportation/Planning and
Development

Transportation Department

ADDENDUM NUMBER 1

Dated April 5, 2018

to the Specifications and Contract Documents for the construction of

Interstate 215 at Scott Road Interchange Improvements In the City of Menifee Project No. B3-0689 Federal Aid No. – STPLN-5956(262)

Bids Due:

Wednesday, April 25, 2018; 2:00 p.m. 14th Street Transportation Annex 3525 14th Street; Riverside, CA 92501 (951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids

MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:

Item 1: Email Update to jrjimenez@rivco.org. Refer to all Bidding Documents / Contract Documents. Whenever and wherever in the Bidding Documents / Contract Documents the email jrjimenez@rctlma.org is used, it shall be replaced with the email jrjimenez@rivco.org.

Contractors are advised to use jrjimenez@rivco.org in their future project documents requests for information and correspondence.

Item 2: Instructions to Bidders. Refer to Instruction to Bidders document, page A3, delete the introduction's third and fourth paragraphs and replace with the following:

In compliance with the Americans with Disabilities Act, persons with disabilities may request for assistance and reasonable accommodations (including auxiliary aids and services at no cost) to participate in the pre-bid meeting (if scheduled and as designated in the Notice to Bidders) or bid opening meeting (as scheduled in the Notice to Bidders). The physical location of the pre-bid meeting and bid opening is accessible to persons with disabilities. If assistance is needed, please

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 2 of 12

contact the Project Development Division at 951-955-6780 or jrjimenez@rivco.org at least 3 business days before the scheduled event.

In compliance with Title II of the Americans with Disabilities Act (ADA), the County of Riverside does not discriminate on the basis of disability in admission to, access to, or operations of its programs, services or activities. It is committed to ensuring that its programs, services and activities are fully accessible to and usable by people with disabilities.

To accommodate persons with disabilities, documents in this Bid Book are available in alternate formats upon request.

Item 3: Revised Proposal. Refer to "Proposal" pages B2-B10. Delete and replace "Proposal" (pages B2-B11) with "Proposal (Revised)" attached herewith as **Attachment "A".**

a. "Estimated Quantities" are revised from the following bid items:

Item 36, "TREATED WOOD WASTE"

Item 86, "CLASS 2 AGGREGATE BASE"

Item 87, "LEAN CONCRETE BASE"

Item 90, "HOT MIX ASPHALT (TYPE A)"

Item 94, "PLACE HOT MIX ASPHALT DIKE (TYPE C)"

Item 97, "PLACE HOT MIX ASPHALT DIKE (TYPE F)"

Item 102, "JOINTED PLAIN CONCRETE PAVEMENT"

Item 114, "STRUCTURAL CONCRETE, BOX CULVERT"

Item 115, "STRUCTURAL CONCRETE, HEADWALL"

Item 116, "STRUCTURAL CONCRETE, DRAINAGE INLET"

Item 117, "MINOR CONCRETE (MINOR STRUCTURE)"

Item 142, "48" CORRUGATED STEEL PIPE (.079" THICK)"

Item 155, "ROCK SLOPE PROTECTION (LIGHT, METHOD B)"

Item 157, "CONCRETE (CONCRETE APRON)"

Item 160, "MINOR CONCRETE (CURB)"

Item 162, "MINOR CONCRETE (CURB & GUTTER)"

Item 190, "MIDWEST GUARDRAIL SYSTEM"

Item 191, "VEGETATION CONTROL (MINOR CONCRETE)"

Item 197, "ALTERNATIVE IN-LINE TERMINAL SYSTEM"

Item 204, "CONCRETE BARRIER (TYPE 736B)"

Item 205, "REMOVE GUARDRAIL"

Item 231, "ADJUST MANHOLE TO GRADE"

b. The following bid items have been added:

Item 87.A "LEAN CONCRETE BASE RAPID SETTING" Item 102.A "CONCRETE (RAPID SETTING)"

- Note that Pay designation for the following bid item has been revised to (F) Final Pay: Item 40, "ROADWAY EXCAVATION"
- The following additional bid schedules are being included in the contract and made part hereby:

Alternative Bid Schedule 3 - Cold Plane and Overlay SB Entrance Ramp and NB Exit Ramp

Addendum No. 1
Interstate 215 at Scott Road Interchange Imp. Project
In the City of Menifee
Project No. B3-0689
April 5, 2018
Page 3 of 12

Item 4: Cooperation. Refer to Section 00-1.13, "Cooperation," of the special provisions (page 8). The following special provisions are added and made a part hereby:

Add to the table between the 4th and 5th paragraph:

Contract No.	Co-Rte-Post Mile	Location	Type of Work
	Shopping Center Development Project	NW quadrant of I-215 and Scott Road	Commercial Development
08-32781	RIV 215 PM 12.0 to 13.1	I- 215 and Clinton Keith	Landscape Improvement
City of Menifee	Holland Rd Overcrossing	Between Scott Rd and Newport Road	Freeway Overcrossing

Item 5: Graffiti Removal and Cleaning. Refer to Section 00-1.18, "Graffiti Removal and Cleaning," of the special provisions (page 14 and 15). The following special provisions are added and made a part hereby:

Delete the 11th paragraph of this spec and replace it with the following:

The Contractor shall respond and provide manpower for any urgent graffiti removal and cleaning notifications within two (2) working days of notification by Engineer. Non-Urgent Graffiti must be removed within five (5) working days from notification by the Engineer.

Item 6: Project Appearance. Refer to Section 00-1.19, "Project Appearance," of the special provisions (page 15and 16). Delete sections 00-1.19A "Liquidated Damages" and 00-1.19B "Payment" and replace with:

Full compensation for conforming to the requirements of this section, Project Appearance, shall be considered as included in the various items of work involved and no additional compensation will be allowed therefor.

- **Item 7:** Resident Engineer's Office. Refer to Section 00-1.21, "Resident Engineer's Office," of the special provisions (page 17 through 19). Delete item No. 11 in the list of items furnished by the Contractor and replace it with the following:
 - 11. Field office shall have a 24" x 36" sign, white color, affixed near the door. The sign text shall read "COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT" and shall have County seals affixed to it. Contractor will be supplied by the County an image file (in any of the following formats: .jpeg; .png; .pdf; etc.) of the seal for manufacture of the sign.
- **Item 8:** Project Submittals. Add Section 00-1.23, "Project Submittals," to the special provisions. The following special provisions are added and made a part hereby:

00-1.23 PROJECT SUBMITTALS

Add to section 5-1.23:

Days: mean Working days in this provision

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 4 of 12

Item 9: Material Source Inspection and Testing. Add Section 00-1.24 "Materials Source Inspection and Testing," to the special provisions. The following special provisions are added and made a part hereby:

Refer to section 6-2.01E of Standard Specification.

METS: means Riverside County Transportation Department and /or their designee

Item 10: Portable Changeable Message Signs. Add Section 00-1.25 "Traffic Control," to the special provisions. The following special provisions are added and made a part hereby:

Add to section 12-3.32D Payment:

The contract unit price paid per each for Portable Changeable Message Sign shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in furnishing, placing, operating, maintaining repairing, transporting from location to location and, vandalism and theft, removing portable changeable message signs when not needed, as specified and as shown on the plans and as directed by the Engineer.

Item 11: Additional Closure Charts for Scott Road. Add Section 00-1.26 "Additional Closure Charts for Scott Road," to the special provisions. The following special provisions are added and made a part hereby:

Comply with the requirements shown in the following charts:

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Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 5 of 12

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Addendum No. 1
Interstate 215 at Scott Road Interchange Imp. Project
In the City of Menifee
Project No. B3-0689
April 5, 2018
Page 6 of 12

Item 12: Embankment Construction. Add Section 00-1.27, "Embankment Construction," to the special provisions. The following special provisions are added and made a part hereby:

Embankment construction shall conform to section 19-6 of the Standard Specification

Add to section 19-6.01:

Refer to section 19-6.01 and add the following to second paragraph:

- 5. Multiple handling of embankment material shall be considered as included in bid item for Roadway Excavation, and no additional compensation will be allowed.
- **Item 13: Temporary Roadway Lighting.** Add Section 00-1.28 "Temporary Roadway Lighting," to the special provisions. The following special provisions are added and made a part hereby:

The contractor shall provide permanent lighting systems as shown on the plans or temporary lighting systems in accordance with RSS Section 87-20.02C "Temporary Lighting Systems," to illuminate the traveled way at all times during stage construction. Payment shall be considered as included in the Bid Price for "MODIFYING EXISTING ELECTRICAL SYSTEM" and no additional compensation will be allowed.

Item 14: Jointed Plain Concrete Pavement. Add Section 00-1.29 "Jointed Plain Concrete Pavement," to the special provisions. The following special provisions are added and made a part hereby:

Add to Section 40-4.02, Materials:

Where shown on the plans, Concrete Rapid Set (RS) shall comply with Section 90-3, "Rapid Strength Concrete," of the Standard Specifications.

Item 15: Supplemental Project Information. Refer to Section 2-1.06B, "Supplemental Project Information," of the Special Provisions (page 21).

The following documents are added to the list of supplemental project information documents made available by the Transportation Department:

10. Utility Plans (SCE, Frontier Communications)

Available for inspection at County of Riverside website during advertisement period: http://www.rctlma.org/trans/con_bid_advertisements.html

Item 16: Construction Survey. Remove Section 5-1.26, "Construction Survey," of the special provisions (page 22 and 23). Delete this special provision and refer to Standard Specification 5-1.26.

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 7 of 12

Item 17: Complete Freeway or Expressway Closure Hour Charts. Refer to Section 12-4.02C(3)(h), "Complete Freeway or Expressway Closure Hour Charts," of the Special Provisions (page 39). Delete Charts No. H1 and H2 and replace them with the following H1 and H2 Charts:

Replace Reserved in section 12-4.02C(3)(h) with:

Comply with the requirements for the complete freeway closure shown in the following chart:

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Detour WB Scott Rd traffic north on Antelope Road to Newport Road, then west on Newport Road to Haun Road, Then south on Haun Road to Scott Road.

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 8 of 12

Replace Reserved in section 12-4.02C(3)(h) with:

Comply with the requirements for the complete freeway closure shown in the following chart:

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Detour EB Scott Rd traffic north on Haun Road to Newport Road, then east on Newport Road to Antelope Road. Then south on Antelope Road to Scott Road.

Item 18: Roadway Excavation, Payment. Refer to Section 19-2.04, "Payment," for roadway excavation of the special provisions (page 57). The 1st sentence in Section 19-2.04, is deleted and replaced with the following sentence:

The excavation and handling of rocks/boulders of more than 2 tons shall be compensated as extra work by force account.

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 9 of 12

MODIFICATIONS / CLARIFICATIONS TO THE PLANS

Item 19: Plan sheet revisions and additions. The following plan sheets are revised by Attachment "B" and made a part hereby:

Delete and replace the following thirteen (13) plan sheets:

- 1. Plan sheet 2 of 481, X-1
- 2. Plan sheet 19 of 481, L-3A
- 3. Plan sheet 21 of 481, L-4A
- 4. Plan sheet 26 of 481, L-8
- 5. Plan sheet 144 of 481, U-3
- 6. Plan sheet 152 of 481, CS-1
- 7. Plan sheet 154 of 481, CS-3
- 8. Plan sheet 165 of 481, SC-11
- 9. Plan sheet 255 of 481, Q-1
- 10. Plan sheet 256 of 481, Q-2
- 11. Plan sheet 257 of 481, Q-3
- 12. Plan sheet 260 of 481, Q-6
- 13. Plan sheet 296 of 481, IP-2

The following two (2) plan sheets are added by **Attachment "B"** and are made a part hereby:

- 1. Plan sheet 153A of 481, CS-2A
- 2. Plan sheet 154A of 481, CS-3A

The following four (4) plan sheets are added by **Attachment "C"** and made a part herby. The added plans correspond to Alternative Bid Schedule 3 – Cold Plane and Overlay SB Entrance Ramp and NB Exit Ramp:

- 1. Plan sheet 14-A of 481, X-14
- 2. Plan sheet 18-A of 481, L-2A
- 3. Plan sheet 20-A of 481, L-3C
- 4. Plan sheet 22-A of 481, L-4C

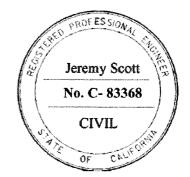
Note: All new and revised plan sheets are posted on the County website and are available for download during the advertisement period.

http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 10 of 12

This addendum has been prepared under the direction of the following registered Civil Engineer(s):

Jeremy Scott, PE



April 5, 2018 Page 11 of 12		
Recommended by:		
John Marcinek, PE County Project Manager		
J. Mil		
Concurrence:		
Khalid Nasim, PE Engineering Division Manager		
Acknowledged: (Contractor)	Date:	

Addendum No. 1

In the City of Menifee Project No. B3-0689

Interstate 215 at Scott Road Interchange Imp. Project

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

ADDENDUM No. 1, Page 12 of 40

Addendum No. 1 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 5, 2018 Page 12 of 12

ATTACHMENTS

- A Revised Proposal
- B Revised I-215 at Scott Road Interchange Improvement Plan Sheets (13) Added I-215 at Scott Road Interchange Improvement Plan Sheets (2)
- C Added Plan Sheets, Alternative Bid Schedule 3 Cold Plane and Overlay SB Entrance Ramp and NB Exit Ramp (4)

NOTE: Pages 13 through 40 of Addendum No. 1 are on file with the Transportation Department - Contracts/Bidding unit and are available up on request.

• The complete Addendum No. 1 has been attached to Minute Traq, Item 7161.



Patricia Romo, P.E. Director of Transportation

COUNTY OF RIVERSIDE

TRANSPORTATION AND LAND MANAGEMENT AGENCY

Mojahed Salama, P.E.
Deputy for Transportation/Capital Projects
Richard Lantis, P.L.S.
Deputy for Transportation/Planning and
Development

Transportation Department

ADDENDUM NUMBER 2

Dated April 20, 2018

to the Specifications and Contract Documents for the construction of

Interstate 215 at Scott Road Interchange Improvements In the City of Menifee Project No. B3-0689 Federal Aid No. – STPLN-5956(262)

Bids Due:

Wednesday, April 25, 2018; 2:00 p.m. 14th Street Transportation Annex

3525 14th Street; Riverside, CA 92501

(951) 955-6780

This Addendum is issued pursuant to the Instructions to Bidders, Item No. 8, of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Bid (Proposal). Bidders are directed to sign this addendum as acknowledged and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids

MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:

Item 1: Revised Proposal. Refer to "Revised Proposal" as issued by Addendum No.1, Attachment "A". Delete and replace the Revised Proposal as issued by Addendum No. 1 with "Revised Proposal" attached herewith as Attachment "A". The following changes have been made to the Proposal:

a. "Estimated Quantities" are revised from the following bid items:

Item 23, "TEMPORARY EROSION CONTROL BLANKET"

Item 25, "TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)"

Item 27, "TEMPORARY CHECK DAM"

Item 28, "TEMPORARY DRAINAGE INLET PROTECTION"

Item 29, "TEMPORARY FIBER ROLL"

Item 30, "TEMPORARY SILT FENCE"

Item 31, "TEMPORARY CONSTRUCTION ENTRANCE"

Item 104, "JOINT SEAL (PREFORMED COMPRESSION)"

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 2 of 9

b. The unit is revised for the following bid item:

Item 48 "ROCK BLANKET"

c. The following bid item is deleted:

Item 103, "JOINT SEAL (SILICONE)"

Item 2: Additional Liquidated Damages. Refer to Section 00-1.105, "Liquidated Damages," of the special provisions (page 4). The following special provisions are added to this section and made a part hereby:

Additional Liquidated Damages, Water Pollution Control and SWPPP

If the Contractor fails to comply with the requirements of Special Provisions Section 13, "Water Pollution Control", all referenced requirements in this section, and the approved Water Pollution Control Program, the Contractor shall pay to the County of Riverside the sum of \$1,000.00 per day for each and every working day after the expiration of 72 hours written notification from the Engineer.

Item 3: Construction Area Lighting. The following special provisions are added to this Section 00 County Miscellaneous and made a part hereby:

00-1.30 Construction Area Lighting

The following Special Provision section added to section 00 County Miscellaneous and made part thereof.

The Contractor shall furnish, install, maintain, and remove when no longer required, construction area lighting in accordance with these Special Provisions, and as directed by the Engineer.

In all construction areas where work is to be performed during the hours of darkness, the working areas shall be lighted in conformance with the minimum illumination intensities established by the California Division of Industrial Safety construction safety orders. The term hours of darkness shall be as defined in Section 12-3.01 "General" of the Standard Specifications. All lighting fixtures shall be mounted and directed in a manner precluding glare to approaching traffic, adjacent businesses and adjacent residences.

All construction and warning signs and construction area signs required for night time operations shall be illuminated during the hours of work. All electrical power shall be provided by the Contractor.

Full compensation for construction area lighting shall be considered as included in the contract price paid for the various items of work involved and no additional compensation will be allowed therefor.

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 3 of 9

Item 4: Reference Specific Brands or Products. The following special provisions are added to Section 00 County Miscellaneous and made a part hereby:

00-1.31 Reference Specific Brands or Products

Although the Special Provisions and construction plans reference specific brands or products, the intent of these references is as a guideline only, and products from alternate manufacturers will be accepted, provided that the product and its performance are a close approximation of the specified product. The Contractor shall submit information and specifications of the proposed alternate product to the Engineer for evaluation and approval prior to placing an order with the vendor.

Item 5: Requesting Work Outside the Working Hours and on Legal Holidays. The following special provisions are added to Section 00 County Miscellaneous and made a part hereby:

00-1.32 Requesting Work Outside the Working Hours and on Legal Holidays

Refer to Section 21, Hours of Work, of the Instructions to Bidders; and Section 12-4.02A(2), of these Special Provisions for designated hours of work and legal Holidays.

The Contractor shall notify the Engineer in writing at least 1 week in advance if any work will be requested to be performed outside the designated working hours and on designated legal holidays.

The Contractor will be responsible for covering the cost of the Engineer premium inspection costs during work performed outside the designated working hours and on designated legal holidays, unless otherwise approved in writing by the Engineer.

Hourly costs would be based on the number of inspectors and their level of experience needed to monitor the specific activities being constructed outside of the referenced working hours.

Limited exceptions will be permitted for those activities requiring closures that are only allowed during restricted times. Refer to Section 12-4.02A(3), Submittals, for Contractor schedule submittals. Also refer to Sections 12-4.02C(3)(g), 12-4.02C(3)(h), 12-4.02C(3)(j) for closure hours charts.

Item 6: Construction Survey. Refer to Addendum No. 1, Item 16, "Construction Survey."

Section 5-1.26, "Construction Survey," of the special provisions (page 22 and 23) was deleted by Addendum No. 1. The following special provisions are added to Section 00 County Miscellaneous and made a part hereby:

00-1.33 Construction Survey

Replace Section 5-1.26, Construction Survey, with:

5-1.26 CONSTRUCTION SURVEY

5-1.26A General

County surveyors will establish external primary survey control monuments and/or marks to be used throughout the construction period. These control monuments and marks are to be

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 4 of 9

protected by Contractor and will be used to set construction stakes and/or marks. The control marks will also be used to make verification surveys at various stages of work.

Survey monuments, stakes and marks are set per Chapter 12, "Construction Surveys," of the Caltrans Surveys Manual.

Contractor must submit a written request for County furnished construction staking before, or immediately after, the area to receive staking is ready for the installation of the construction stakes.

5-1.26B Survey Request

The County will provide Contractor with a survey request form. Survey staking requests must be received from Contractor a minimum of two (2) Business Days prior to the installation of the requested construction staking. The County shall receive written survey request on operating Business Day, Monday through Thursday, and prior to 12:00 p.m. Requests received after 12:00 p.m. or on any other day, shall be considered as submitted at 7:30 a.m. the next Business Day.

The County does not provide construction staking on Friday, Saturday and Sundays. Exceptions will be only permitted with prior authorization from the Resident Engineer. Refer to section "Requesting Work Outside the Working Hours and on Legal Holidays" of the special provisions.

5-1.26C Preserve Survey Stakes and Marks

Contractor must preserve primary survey control monuments and marks, construction stakes and construction marks placed by the County. Survey costs are incurred by the County; however, if the Contractor fails to protect and/or destroys these survey items, the County shall replace them at the County's earliest convenience and deduct the cost of replacement from payment due to the Contractor.

Item 7: Additional Insurance Requirements, Amendments to Commercial General And Automobile Liabilities. The following special provisions are added to Section 00 County Miscellaneous and made a part hereby:

00-1.34 Additional Insurance Requirements, Amendments to Commercial General And Automobile Liabilities

Refer to Section 4, Insurance and Hold Harmless, subsection C "Commercial General Liability" in the General Conditions.

The Commercial General Liability is amended from \$2,000,000 each occurrence to \$5,000,000 each occurrence; and amended from \$2,000,000 general aggregate to \$10,000,000 general aggregate.

Commercial General Liability insurance coverage amounts are not to be less than the following:

- \$5,000,000 each occurrence
- \$10,000,000 general aggregate
- \$2,000,000 products-completed operations aggregate

Refer to Section 4, Insurance and Hold Harmless, subsection D "Automobile Liability" in the General Conditions.

The Automobile Liability is amended from \$1,000,000 per occurrence combined single limit to \$2,000,000 per occurrence combined single limit.

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 5 of 9

Contractor shall maintain liability insurance for any auto, all owned, non-owned and hired vehicles so used in an amount not less than \$2,000,000 per occurrence combined single limit.

Payment

Full compensation for conforming to the requirements of this section shall be considered as included in the contract prices paid for the various items of work involved and no additional compensation will be allowed therefor.

Item 8: Asbestos-Containing Construction Materials In Bridges. The following special provisions are added to Section 00 County Miscellaneous and made a part hereby:

00-1.35 Asbestos-Containing Construction Materials In Bridges

Refer to Section 14-11.16, "Asbestos-Containing Construction Materials In Bridges," the Special Provisions.

Full compensation for surveying, sampling, and analysis of asbestos-containing construction material (ACCM) in bridge, in accordance with Section 14-11.16 of the special provisions, shall be considered as included in the contract price paid per lump sum for the Bridge Removal and no additional compensation will be allowed therefor.

Item 9: Supplemental Project Information. Refer to Section 2-1.06B, "Supplemental Project Information," of the Special Provisions (page 21).

The following documents are added to the list of supplemental project information documents made available by the Transportation Department:

- 11. Cross Sections for RIV-215 Line
- 12. Temporary Water Pollution Control

Available for inspection at County of Riverside website during advertisement period: http://www.rctlma.org/trans/con_bid_advertisements.html

Item 10: Project Information; Questions and Responses

Questions and Responses information list is available as a free download at the following County website:

http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids

This (downloadable) file is provided for reference only. For any discrepancy written on the Questions and Responses, the Contractor shall conform to the contract documents.

The Contractor Questions and Responses are included as Attachment "C".

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 6 of 9

MODIFICATIONS / CLARIFICATIONS TO THE PLANS

Item 11: Clarification of plan sheets revised by Addendum No. 1.

Refer to Addendum No. 1, Item 19, "Plan sheet revisions and additions," and Attachment "B" issued by Addendum No. 1.

The following plan sheet was not revised by Addendum No. 1: Plan sheet 296 of 481, IP-2

The following sheet was revised by Addendum No. 1 and included in Attachment "B" issued by Addendum No. 1, but inadvertently not included in the list of revised sheets: Plan sheet 259 of 481, Q-5

Item 12: Plans Correction - Construction Area Sign, Project Funding Sign

Refer to plans sheet CS-3, Construction Area Signs Quantities, Sheet 154 of 481, as issued by Addendum No. 1, Attachment "B".

Notes for signs No. 29 and 30 are being revised as follows:

PROJECT FUNDING SIGN (FURNISH BY OTHERS).

Project funding signs must be fabricated, installed and maintained by the contractor in accordance with Section 12-3.11 "Construction Area Signs," of the Standard Specifications, and Section 12-3.11B(5) of the special provisions.

Item 13: Plan sheet revisions. The following plan sheets are revised by Attachment "B" and made a part hereby:

Delete and replace the following four (4) plan sheets:

- 1. Plan sheet 19 of 481, L-3A (Replaces plan sheet issued by Addendum No. 1)
- 2. Plan sheet 25 of 481, L-7
- 3. Plan sheet 59 of 481, C-17
- 4. Plan sheet 256 of 481, Q-2 (Replaces plan sheet issued by Addendum No. 1)

Note: All new and revised plan sheets are posted on the County website and are available for download during the advertisement period.

http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 7 of 9

This addendum has been prepared under the direction of the following registered Civil Engineer(s):





Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 8 of 9	
Recommended by:	
9.20is	
John Marcinek, PE County Project Manager	
Concurrence:	
Formen L. for	
Khalid Nasim, PE Engineering Division Manager	

Addendum No. 2

Acknowledged:

Note: Refer to Instruction to Bidders Item No. 8, "Addenda". Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of this acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page of the Bid form (Proposal).

(Contractor)

Date:

Addendum No. 2 Interstate 215 at Scott Road Interchange Imp. Project In the City of Menifee Project No. B3-0689 April 20, 2018 Page 9 of 9

ATTACHMENTS

- A Revised Proposal
- B Revised I-215 at Scott Road Interchange Improvement Plan Sheets (4)
- C Contractors Questions and Responses

NOTE: Pages 10 through 29 of Addendum No. 2 are on file with the Transportation Department - Contracts/Bidding unit and are available upon request.

• The complete Addendum No. 2 has been attached to Minute Traq, Item 7161.

OUR FILE NUMBER:

015887.00011 20319035.1

ATKINSON, ANDELSON, LOYA, RUUD & ROMO

A PROFESSIONAL LAW CORPORATION

FRESNO **PLEASANTON** ATTORNEYS AT LAW (559) 225-6700 (925) 227-9200 IRVINE 12800 CENTER COURT DRIVE SOUTH, SUITE 300 RIVERSIDE (949) 453-4260 CERRITOS, CALIFORNIA 90703-9364 (951) 683-1122 (562) 653-3200 • (714) 826-5480 MARIN SACRAMENTO (628) 234-6200 (916) 923-1200 FAX (562) 653-3333 PASADENA SAN DIEGO WWW.AALRR.COM (626) 583-8600 (858) 485-9526

May 29, 2018

VIA EMAIL AND OVERNIGHT MAIL

County of Riverside Transportation Department

Attention: Contracts/ Bidding Unit

3525 14th Street Riverside, CA 92501

HLee@aalrr.com

Email: jrjimenez@rctlma.org

Re: Bid Protest by Riverside Construction Company, Inc.

Interstate 215 at Scott Road, Interchange Improvements

In the City of Menifee Project No. B3-0689

Federal Project No. STPLN-5956(262)

Dear Mr. Jimenez:

As you are aware, our firm represents Riverside Construction Company, Inc. ("RCC") in regards to the above-referenced "Project". In accordance with Section 28 of the Instructions to Bidders, RCC is protesting the award of a contract to Guy F. Atkinson ("Atkinson") for the Project.

Background Information and Facts

Bids for the Project were received by the County of Riverside ("County") on April 25, 2018. Atkinson was the apparent low bidder with a bid of \$32,536,611.00 and RCC was the second low bidder with a bid of \$32,724,751.50. This equates to a difference of only \$188,140.50, or 0.58%. The Disadvantaged Business Enterprise ("DBE") contract goal for the Project is 11%. Atkinson's DBE commitments total only 6.62%, while RCC met the stated contract goal with a total DBE commitment of 11.06%. Despite Atkinson falling woefully short of the stated DBE contract goal, the County issued a Notice of Intent to Award to Atkinson dated May 24, 2018.

Our firm sent you a letter via email earlier today at 11:40 a.m. requesting documents submitted by Atkinson for the Project and requesting additional time to file a bid protest. Attached hereto as Exhibit "A" is our prior correspondence. Brian Pim at RCC also called you at approximately 8:30 a.m. today and emailed you a follow-up letter at 9:58 a.m. this morning to request the bid documents submitted by Atkinson and to obtain clarification on the time to submit a bid protest. Attached hereto as Exhibit "B" is a copy of Brian's email and letter. Despite these requests, neither our firm nor RCC have received any response. Accordingly, RCC must submit this

protest based on limited information and without the opportunity of reviewing the bid submitted by Atkinson. Please accept this letter as formal notice to the County of the following:

- 1. A protest of the award of the contract for the Project to Atkinson.
- 2. A request under Government Code section 54954.1 for mailed notice of any meetings of the County's Board of Supervisors or any meetings of any of County's committees, commissions, or directors, at which any issues pertaining to the award of a contract for the Project are on the agenda for that meeting.
- 3. A request to be informed by telephone, email, or facsimile, as soon as any staff reports or recommendations concerning any issues pertaining to the award of a contract for the Project are available to the public, so that we can immediately inspect those reports or recommendations.
- 4. A request to address the County's Board of Supervisors and any of its committees, commissions, or directors, before or during consideration of any issues pertaining to the award of a contract for the Project, which opportunity is guaranteed by Government Code section 54954.3(a).

If this letter is not sufficient to accomplish any of the purposes noted above, please let us know immediately what else is required, so that we can comply. If we do not hear from you, we will proceed on the basis that this letter is sufficient.

Timeliness of Notice of Intent to Award

Please reference our prior letter (Exhibit "A") sent earlier today regarding the timeline of when the Notice of Intent to Award was issued by the County. According to RCC, the earliest time the County provided bidders notice regarding the Notice of Intent to Award a contract to Atkinson was after 4:00 p.m. on Friday, May 25, 2018. It is unclear why the Notice of Intent to Award is dated May 24, 2018. The only plausible conclusions we can draw from these facts is that the date on the Notice of Intent to Award was in error, or for some reason, the County waited at least one day, and possibly two days, before the Notice of Intent to Award was posted. Either scenario, along with the fact that Monday, May 28, 2018 was a holiday, severely prejudices RCC's rights to evaluate the bid submitted by Atkinson and/or to file a bid protest. Since the County has not provided any clarification or response regarding the apparent discrepancies regarding the date of the Notice of Intent to Award and the posting of the notice, RCC is forced to submit this bid protest within five days of the date of the Notice of Intent to Award, or May 29, 2018, to preserve its rights¹.

RCC reserves its right to assert that it has additional time to file a bid protest and to challenge the sufficiency of the Notice of Intent to Award.

Public Policy and Purpose of Competitive Bidding

"The competitive bidding requirement is founded upon a salutary public policy declared by the legislature to protect the taxpayers from fraud, corruption, and carelessness on the part of public officials and the waste and dissipation of public funds." Miller v. McKinnon (1942) 20 Cal.2d 83. History demonstrates that government procurement activities are highly susceptible to corruption and waste. The remedy for this corruption and waste has been tight regulation of the public entity procurement process. The purposes of that regulation were reiterated in Domar Electric, Inc. v. City of Los Angeles (1994) 9 Cal.4th 161, 173 as to "to guard against favoritism, improvidence, extravagance, fraud and corruption; to prevent the waste of public funds; and to obtain the best economic result for the public [citations] and to stimulate advantageous market place competition [citation]." (See also Public Contract Code § 100).

In this case, the fact that the County has made it impossible for RCC to evaluate any bid submitted for the Project raises questions regarding the openness and transparency of the bid evaluation and contract award process. As the court in <u>Domar</u> noted, no proof of actual "corruption or adverse effect upon the bidding process" is required, and that only "the potential for abuse" needs to appear. The seemingly delayed posting of the Notice of Intent to Award late on a Friday² before a holiday weekend where a bidder only has five days to file a bid protest leads one to reasonably conclude that the appearance of potential abuse is present. The County further does not mitigate this conclusion in any manner when it refuses to respond to various written requests for documents and clarification on the bid protest deadline.

Questions Regarding Atkinson's DBE Commitment and Good Faith Effort

As noted earlier, Atkinson's DBE commitments total only 6.62% and therefore, it was required to submit evidence of its good faith efforts which are defined in 49 C.F.R. § 26.5 (2010) as, "efforts to achieve a DBE goal or other requirement of this part which, by their scope, intensity and appropriateness to the objective, can reasonably be expected to fulfill the program requirement." Appendix A to Part 26 of the Code of Federal Regulations provides further requirements and guidelines as it relates to good faith efforts to meet DBE goals and requirements including, but not limited to, the following:

- In order to be responsible and/or responsive, bidders must make sufficient good faith efforts to meet the goal.
- The bidder "must show that it took all necessary and reasonable steps to achieve a DBE goal or other requirements which, by their scope, intensity, and appropriateness to the objective, could reasonably be expected to obtain sufficient DBE participation, even if they were not fully successful."

Without any response or additional information from the County, the Notice of Intent to Award may have been posted as late as Saturday, May 26, 2018 when RCC first discovered it was actually posted.

- The County has "the responsibility to make a fair and reasonable judgment whether a bidder that did not meet the goal made adequate good faith efforts" and that it is important for the County "to consider the quality, quantity, and intensity of the different kinds of efforts that the bidder has made, based on the regulations and the guidance in this Appendix."
- "The efforts employed by the bidder should be those that one could reasonably expect a bidder to take if the bidder were actively and aggressively trying to obtain DBE participation sufficient to meet the DBE contract goal. Mere proforma efforts are not good faith efforts to meet the DBE contract requirements."
- "In determining whether a bidder has made good faith efforts, it is essential to scrutinize its documented efforts. At a minimum, you [the County] must review the performance of other bidders in meeting the contract goal. For example, when the apparent successful bidder fails to meet the contract goal, but others meet it, you may reasonably raise the question of whether, with additional efforts, the apparent successful bidder could have met the goal. [Emphasis added.]

Appendix A also provides a checklist of the "types of actions" the County should consider as part of a bidder's good faith efforts to obtain DBE participation.

For this Project, RCC submitted approximately 144 pages of documents evidencing its successful efforts to obtain DBE participation and to comply with the County's goal. RCC invested an enormous amount of time and effort to meet the County's stated goal of 11%. On the other hand, Atkinson was only able to obtain 6.62% DBE participation. Since we were not able to review Atkinson's bid, we request the County confirm that Atkinson made the requisite good faith efforts as required under 49 C.F.R. § 26.5 (2010), Appendix A, and other relevant legal requirements governing DBE's and good faith efforts, and that Atkinson exhibited the necessary scope, intensity and appropriateness to obtain DBE participation. Since RCC was able meet the DBE goal, the County must carefully scrutinize Atkinson's good faith efforts and question why Atkinson was not able to meet the stated DBE goal. Otherwise, the entire purpose and public policy of encouraging DBE's becomes moot.

RCC's documented use of DBE's on this Project not only shows RCC's commitment to fulfill the stated objectives of promoting DBE participation, but it also comes at a price for RCC. It should also be noted that some of RCC's committed DBE's are local contractors. In most cases, committing to using a DBE results in additional costs for the prime contractor which can be as high as 8%- 10% over a non-DBE entity. Since Atkinson could only obtain 6.62% DBE commitments, this provides Atkinson with a competitive advantage. With only a difference \$188,140.50, or 0.58% between Atkinson's bid and RCC's bid, it can be reasonably argued that this advantage resulted in Atkinson being the apparent low bidder.

Legal Remedies

If the County proceeds with the award of the contract for the Project to Atkinson, RCC will have no option but seek legal remedies to protect its interests including, but not limited to, seeking an alternative writ or filing an ex parte application for a temporary restraining order and preliminary injunction to enjoin any award of the contract to Atkinson.

Public Records Act Request

Finally, please accept this letter as a formal request under the California Public Records Act (Government Code section 6251 et seq.) for all "public records" and "writings" as defined in Government Code section 6252, as well as all other documents submitted by Atkinson for the Project, the County's evaluation of the bid submitted by Atkinson, and the County's evaluation of Atkinson's compliance with the DBE requirements for the Project and any good faith efforts by Atkinson to comply. If you are not the person to whom such requests are made, please notify me with the appropriate person to contact immediately. Pursuant to Government Code section 6253(c), all documents must be produced within 10 days of receipt of this request.

Reservation of Rights

Nothing in this letter shall be deemed a waiver of RCC's rights or remedies which are expressly reserved. RCC further reserves its right to supplement its bid protest upon receipt of the documents requested in this letter and other prior communications from our firm and RCC.

Please contact the undersigned if you have any questions.

Very truly yours,

ATKINSON, ANDELSON, LOYA, RUUD & ROMO

Thomas W. Kovacich

Hugh W. Lee

TWK:hwl:mbq

Enclosures (Exhibits as Noted)

cc: Matt Pim



OFFICE OF COUNTY COUNSEL COUNTY OF RIVERSIDE

3960 ORANGE STREET, SUITE 500 RIVERSIDE, CA 92501-3674 TELEPHONE: 951/955-6300 FAX: 951/955-6322 & 951/955-6363

June 26, 2018

Thomas W. Kovacich Atkinson, Anderson, Loya, Ruud & Romo 12800 Center Court Drive South, Suite 300 Cerritos, California 90703-9364

Re: Response to Bid Protest Letter Scott Road I-215 Interchange Project In the City of Menifee Project No B3-0689 Federal Project No. STPLN-5956(262)

Dear Mr. Kovacich:

This office is legal counsel for the County of Riverside, including its Transportation Department. We have received three letters from you, on behalf of your client Riverside Construction Company, Inc. ("RCC") sent to Joel Jimenez regarding the above referenced Project (attached). Two of the letters were dated May 29, 2018 and one was dated May 31, 2018. Your letter presented the following issues and request:

- 1. A protest of the award of the contract for the Project to Atkinson.
- 2. A request pursuant to Government Code section 54954.1 for notice of meetings of the Board of Supervisor or other county commissions in which the award of the contract for this Project is included on the agenda, including any staff reports or recommendations that will be presented, and a request to address the Board of Supervisors and any other county governing body before or during consideration of the award of the contract for the Project.
- 3. Public Records Act request for Bid documentation.

In a letter dated June 13, 2018, the County responded confirming that items 2 and 3 were complete and advising that the bid protest determination would be forthcoming.

Response to Bid Protest Letter Scott Road I-215 Interchange Project June 26, 2018 Page 2 of 3

The County has reviewed the issues you presented in your bid protest, has reviewed all relevant documentation, and responds below.

Background

On April 25, 2018, twelve (12) bids were received in the Office of Director of Transportation and Land Management for the subject project. After the public bid opening, on that same day, Guy F. Atkinson was announced as the apparent low bidder and Riverside Construction Company (RCC) was the second low bidder. On May 16, 2018, Joel Jimenez, a Senior Civil Engineer with the Transportation Department, called RCC and left an audio message on Brian Pim's voicemail (Extension #109) notifying RCC that the low bid was reviewed and that the County was intending to issue a notice of intent to award to the low bidder. On May 24, 2018, a notice of intent to award the contract for the Project was released.

Your letters allege that Atkinson is both a non-responsive and non-responsible bidder due to the Project's Disadvantaged Business Enterprise (DBE) goal. This protest issue is considered invalid because your assertion is not in conformity with the bid protest procedures. Please refer to the requirements set forth in the Bid Protest section of the Instruction to Bidders, a "written bid protest must set forth, in detail, all grounds for the bid protest, including without limitation all facts, supporting documentation, legal authorities and argument in support of the grounds for the bid protest." Your protest does not contain details nor does it contain competent, admissible and credible evidence to support your non-responsible claim against Atkinson. The bid protest does not contain any evidence that Atkinson did not make a good faith effort to meet the DBE contract goal, and, therefore, the protest issue is invalid.

Nonetheless, the County has reviewed all documentation relevant to Atkinson's DBE commitment. The Instructions to Bidders set out the DBE requirements for a project bid. It states that pursuant to 49 C.F.R. 21 and 26.13(b) the bidder will "[m]ake work available to DBEs and select work parts consistent with available DBE subcontractors and suppliers" however a good faith attempt to meet the stated DBE goal may be sufficient. (Bid Book p. A 10- A-13.) As detailed in the Notice of Intent to Award, Atkinson submitted Exhibit 15G Construction Contract DBE Commitment with its bid documenting a 6.6% DBE Commitment. Atkinson also provided a Good Faith Effort (GFE) submittal. The DBE Liaison Officer reviewed Atkinson's DBE and GFE submittals and has accepted the documents as evidence of a good faith effort. The Officer's determination was also administratively reviewed. The fact that your client has met the goal does not, by itself, prove that the apparent successful bidder did not make a good faith effort to meet the DBE participation goal. (49 C.F.R §26 Appendix A.)

The County intends to award the contract to Atkinson, who has been deemed as the lowest responsible and responsive bidder for this project. Your request to declare Atkinson as non-responsive bidder, and award this project to the second low bidder, RCC, is denied.

Response to Bid Protest Letter Scott Road I-215 Interchange Project June 26, 2018 Page 3 of 3

The County thanks RCC Construction for their interest in this project and encourages your client to continue to check on the County's webpage and the plan rooms for projects on which to bid.

Sincerely,

GREGORY P. PRIAMOS

County Counsel

KRISTINE BELL-VALDEZ

Supervising Deputy County Counsel

KBV:kbv

Attachments:

cc: Joel Jimenez, Transportation Department

DEPARTMENT OF TRANSPORTATION

DIVISION OF LOCAL ASSISTANCE P.O. BOX 942873, MS-1 SACRAMENTO, CA 94273-0001 PHONE (916) 653-8210 FAX (916) 654-2409 TTY 711 www.dot.ca.gov



June 7, 2018

Mr. David Lee Branch Chief, Division of Local Assistance 464 West Fourth Street, 6th Floor, MS 760 San Bernardino, CA 92401-1400

Dear Mr. Lee:

This letter constitutes the Division of Local Assistance's (DLA's) review of the County of Riverside's (County) Good Faith Effort (GFE) evaluation for federal project number STPLN-5956(262) pursuant to Office Bulletin 14-06. The County determined that Guy F. Atkinson (Atkinson) performed adequate good faith efforts to meet the 11 percent Disadvantaged Business Enterprise (DBE) goal for the Interstate 215 at Scott Road Interchange Improvements project in the City of Menifee.

DLA does not concur with the County's determination for the reason stated below.

Atkinson received 13 DBE quotes and rejected all six DBE quotes that were higher than the lowest subcontractor's quote. Atkinson's reasoning states, "DBE quote was not lowest responsive firm" on page 437 of the PDF in their GFE submittal.

The fifth bullet in the paragraph titled Anticipated Good Faith Efforts in Section 9.8 of the Local Assistance Procedures Manual states: "...the fact that there may be some additional costs involved in finding and using DBEs is not in itself sufficient reason for a bidder's failure to meet the DBE contract goal, as long as such costs are reasonable."

Atkinson did not substantiate that the rejected DBE quotes contained prices that were excessive and unreasonable; they rejected them for being higher than other subcontractor quotes.

Sincerely,

DANIEL BURKE, Civil Rights Program Manager

Division of Local Assistance



June 18, 2018

County of Riverside Transportation Department 14th Street Transportation Annex 3525 14th Street Riverside, CA 92501

Attn: Patricia Romo

DBE Reconsideration Official

Re:

Interstate 215 at Scott Road, Interchange Improvements Project No. B3-0689 / Federal Aid No. STPLN-5956(262)

Subject:

Request for Administrative Reconsideration of Good Faith Effort Review

Dear Patricia:

In its letter date June 15, 2018, the County of Riverside Transportation Department (the County) has provided notice to Atkinson that the County must consider the feedback provided by Caltrans' Division of Local Assistance (DLA) in review of Atkinson's Good Faith Effort (GFE) for the above referenced project. Caltrans DLA has determined Atkinson's GFE to be inadequate.

Atkinson herein formally requests a Reconsideration Hearing in accordance with 49 CFR 26.53(d).

Should have any questions, please feel free to contact me via cell phone at 703-216-1395 or via email at tim.stroud@atkn.com.

Thank you.

GUY F. ATKINSON CONSTRUCTION

Tim Stroud Vice President June 20, 2018

RECEIVED JUN 2 20 2018

Riv. Co. Trans. Dept. Traffic Engineering

VIA EMAIL & OVERNIGHT DELIVERY

jrjimenez@rivco.org

Joel Jimenez Senior Civil Engineer County of Riverside Transportation Department 3525 14th Street Riverside, CA 92502-1090

Re: RCTD's Reconsideration Hearing Regarding Guy F. Atkinson's Good Faith Effort to Meet DBE Goal On Interstate 215 at Scott Road Interchange Improvements Project, Project No. B3-0689, Federal Project No. STPLN-5956(262); Hearing Brief

Dear Mr. Jimenez:

Pursuant to County of Riverside Transportation Department's ("RCTD") June 15, 2018 correspondence, Guy F. Atkinson ("Atkinson") submits this brief for consideration by RCTD at the June 21, 2018 reconsideration hearing relating to Atkinson's good faith efforts ("GFE") to meet the contract DBE goal for the Interstate 215 at Scott Road Interchange Improvements project in the City of Menifee (the "Project").

I. Summary of Facts

On April 25, 2018, Atkinson submitted the low bid for the Project, in the amount of \$32,536,611. Riverside Construction Company, Inc. submitted the second lowest bid, in the amount of \$32,724,751.50 and OHL USA, Inc. submitted the third lowest bid, in the amount of \$33,956,831.80. The bid was very tight, with only \$188,140.50 separating Atkinson's low bid from the second lowest bid.

RCTD's DBE participation goal for the Project was set at 11%. Consistent with applicable law, bidders who were unable to meet the 11% DBE goal were required to document that they had made a good faith effort ("GFE") to meet the goal. Bidders could satisfy their DBE obligation by either: (1) meeting the 11% goal; or (2) submitted Exhibit 15-H, "DBE Information – Good Faith Efforts," establishing that the bidder had made a good faith effort to meet the DBE goal.

Despite making a good faith effort to meet the 11% DBE goal while preparing its bid, Atkinson's bid included 6.6% DBE participation. Therefore, as required by RCTD's bid documents and the governing DBE regulations, Atkinson submitted to RCTD Exhibit 15-H, DBE Information — Good Faith Efforts, which documented the extensive good faith efforts Atkinson made, over several weeks, to obtain qualified and competitive DBE subcontractors to meet the DBE goal. Atkinson's submission contained more than 600 pages of evidence of its good faith efforts.

Pursuant to the Guidance Concerning Good Faith Efforts contained in the federal DBE regulations, 49 CFR Part 26, Appendix A, RCTD conducted a thorough evaluation of Atkinson's DBE submittal to determine whether Atkinson had satisfied its GFE obligation. RCTD's evaluation included an extensive review of Atkinson's documentation of its diligent, exhaustive and good faith effort to meet the Project's DBE goal.

On May 8, 2018, RCTD's DBE Liaison Officer, Joel Jimenez, issued RCTD's determination that Atkinson had indeed demonstrated a good faith effort to meet the DBE participation goal of the Project.

RCTD formally awarded the contract for the Project ("Contract") to Atkinson and, on June 7, 2018, Atkinson delivered the signed Contract to RCTD.

On June 7, Caltrans Division of Local Assistance ("DLA") issued its review of RCTD's GFE determination, pursuant to DLA Office Bulletin 14-06 ("OB14-06"), In its review, DLA stated that it did not concur with RCTD's good faith effort determination because, in DLA's opinion, Atkinson was not justified in rejecting some DBE subcontractors who submitted higher prices.

On June 15, RCTD informed Atkinson that "[s]ince Caltrans DLA determined Atkinson's GFE to be inadequate, the County must consider their feedback to make an informed GFE decision." Although RCTD did not change its determination, it nonetheless offered Atkinson the opportunity to request administrative consideration, in accordance with 49 CFR 26.53(d) in order to provide RCTD more additional explanation and/or evidence regarding why Atkinson satisfied its good faith effort requirements and RCTD's determination should stand. Atkinson requested the hearing, which was set for June 21, 2018.

II. Atkinson's Position Regarding GFE

DLA's opinion is not based on facts and fails to recognize the reasons why Atkinson did not select certain DBE subcontractors. There were very good reasons why Atkinson did not use certain DBE subcontractors, which are legitimate reasons under 49 CFR Part 26, Appendix A Also, RCTD's GFE review already addressed Atkinson's decision to not use these subcontractors and concluded that Atkinson's decisions were proper and justified under the applicable DBE regulations because the prices were excessive and unreasonable and would have caused Atkinson to lose its low bid position.¹

Furthermore, under 49 CFR Part 26, Appendix A and Caltrans' own OB14-06, DLA's review of RCTD's formal GFE determination is **not binding on RCTD**. Specifically, OB14-06 provides that the DLA "reviews and provides feedback" on Atkinson's GFE submission and "[w]ith this additional information, [RCTD] will be able to make an informed decision as to the

¹ See RCTD's GFE Review, Page 8.

adequacy of the GFE." In other words, the GFE determination is to be made by RCTD, exercising its own discretion. RCTD has already made its GFE determination, based on sufficient evidence submitted by Atkinson. DLA has not offered any new facts or "additional information" which has not already been fully considered by RCTD, which would justify RCTD reconsidering its GFE determination.

Proceeding with Atkinson's Contract is consistent with California's public works competitive bidding laws, 49 CFR Part 26, Appendix A, RCTD's and Caltrans' DBE programs, as well as OB14-06, under which DLA's review of RCTD's GFE determination was conducted. RCTD properly exercised its judgment and determined that Atkinson had satisfied its GFE requirements of the bid solicitation and there is nothing in the DLA's review which should change RCTD's decision. As such, Atkinson requests that RCTD stand by its GFE determination and proceed with Atkinson's Contract.

A. <u>DLA's Review Is Not Based On Facts And Its Conclusion Is Erroneous Because Atkinson's GFEs Exceeded All Requirements of 49 CFR Part 26, Appendix A</u>

DLA's non-concurrence with RCTD's determination that Atkinson satisfied its GFE obligations is based solely on its allegation that "Atkinson received 13 DBE quotes and rejected all six DBE quotes that were higher than the lowest subcontractor's quote." DLA goes on to summarily conclude, without any analysis or reasoning, that it was not reasonable for Atkinson to reject these higher DBE quotes.

DLA's allegation is factually incorrect and its conclusion is based on a misstatement of Section 9.8 of the Local Assistance Procedures Manual and misinterpretation of the governing GFE regulations, 49 CFR Part 26, Appendix A.

1. Atkinson Did Not Reject All Higher DBE Quotes

DLA's allegation that Atkinson rejected all higher DBE quotes is false. Atkinson accepted DBE subcontractor quotes for the following 6 specific scopes of work despite the fact that the DBE subcontractors' prices were higher than other non-DBE subcontractor prices for, or Atkinson's price to self-perform, the same scope of work.

- Formliner: Atkinson selected Rupert (DBE) even though its price was \$2,749 higher than the price submitted by Spec Formliner (non-DBE).
- Construction Area Signs: Atkinson selected Maneri (DBE) even though its price was \$10,335 higher Atkinson price to self-perform the work
- Equipment Rental: Atkinson selected Savala (DBE) even though its price was \$17,000 higher than Atkinson price to use Atkinson-owned equipment.
- Water Truck Rental: Atkinson RDL Equipment (DBE) even though its price was \$27,000 higher than Atkinson price to use Atkinson-owned equipment.

- Bearing Pads: Atkinson selected Rupert (DBE) even though its price was \$1,319 higher than the price submitted by D.S. Brown (non-DBE).
- Bridge Joint Seal Supply: Atkinson selected Rupert (DBE) even though its price was \$4,630 higher than the price submitted by D.S. Brown (non-DBE).

Atkinson's decision to use DBE subcontractors for these scopes of work, despite having lower prices for the work, was a conscious effort to increase Atkinson's DBE participation by more than \$370,000. However, this decision also increased Atkinson's bid price and put Atkinson at risk of not being able to submit a competitive price.

Deciding which DBE quotes to accept and which to reject involves sound business judgment and a delicate balance between maximizing DBE participation by accepting higher prices and submitting a competitive bid price. As it does on every project, Atkinson used sound business judgment and rejected only those DBE subcontractor quotes which either (1) contained incomplete scopes or scopes that did not satisfy RCTD's specification requirement or (2) were unreasonably higher (generally, more than 10%) than other quotes for the same scopes of work and which, if accepted, would have jeopardized Atkinson's ability to submit a competitive bid to RCTD.

The <u>only</u> DBE subcontractor quotes not used by Atkinson because they were incomplete or non-responsive to RCTD's specifications or unreasonably higher than other quotes or cost to do the same scope of work, and which would have jeopardized Atkinson's bid were as follows:

- Demolition: Atkinson did not use the quote submitted by DBE subcontractor Advantage Demo and Grading because it did not include a complete scope of work, contained exclusions, and required additional oversight and support which "qualified" their bid. Due to the exclusions in Advantage's bid and the additional cost and resources required to complete the scope and manage this subcontractor, Atkinson determined that their bid was excessive and unreasonable. It is also important to note that, in addition to Advantage's qualifications and exclusions which made their bid unacceptable, Advantage's price was approximately 11.5% higher than Atkinson's lowest quote for the same scope of work. Notably, this was the first time Advantage had submitted a bid to Atkinson. As such, we were not familiar with the company or the way they bid projects. However, we look forward to working with them on future bids to help position them to be more competitive and successful in obtaining work.
- Electrical: Atkinson did not use the quote submitted by DBE subcontractor California Professional Engineers because it was higher than the low price by \$913,820 (43.8%). Such an increase is excessive and unreasonable and would have resulted in Atkinson losing its low bid position.
- Erosion/Landscape: Atkinson did not use the quote submitted by DBE subcontractor J&M Land Restoration because it was high by \$363,439 (26%).

Such an increase is excessive and unreasonable and would have resulted in Atkinson losing its low bid position.

- Fencing/MBGR: Atkinson did not use the quote submitted by DBE subcontractor ACE Fence because it was \$40,469 (6.8%) higher than the next low quote received by Atkinson. Although this increase alone would not have caused Atkinson to lose its low bid position, we know that now only with the benefit of knowing the bid results. It is impossible to predict, at bid time, how close the bids will be. However, based on the bidder's list, Atkinson knew that the bids for this Project would be very tight, and they were. Furthermore, after receiving ACE's quote, in furtherance of Atkinson's GFE, we called ACE to inform them that their price for MBGR was much higher than other quotes we had received and asked them to confirm that they had not made a mistake. When ACE stated that their MBGR price was correct, in an effort to provide some work for ACE and increase our DBE commitment, Atkinson asked ACE to break out their fencing number so that we could list ACE for fencing only. ACE declined. Although ACE was not listed by Atkinson, it recognized Atkinson's good faith efforts to make work available to them on this Project, as well as on numerous past projects. Attached hereto as Exhibit A is a letter from ACE attesting to Atkinson's good faith efforts.2
- Rebar: Atkinson did not use the quotes submitted by DBE subcontractor DRS Rebar and American Steel Placers because they were higher than the low prices by \$180,090 and \$363,247 (11.2% and 22.7%, respectively). Such an increase is excessive and unreasonable and would have resulted in Atkinson losing its low bid position.

As is evident, in each case, Atkinson had a justifiable reason for not using the DBE subcontractor's quote. Either the quote lacked the necessary scope or contained unacceptable qualifications or exclusions, or the dollar amount and percentage of increase of the quotes over the low prices received by Atkinson were excessive and unreasonable, and presented too great a risk to Atkinson. In fact, if Atkinson had accepted either the electrical or erosion/landscape DBE subcontractor's quote, it would have lost its low bid position. This fact alone proves that these DBE quotes were excessive and unreasonable and confirms that Atkinson made the right decision in not using them. The DBE regulations do not require a contractor to increase DBE participation to the point that it cannot submit a competitive bid.

It is also important that Atkinson's DBE participation exceeded that of the third low bidder by 3%. Of the three low bidders, only Riverside Construction was able to meet the Project's DBE goal of 11%. However, Riverside was able to meet the goal only by listing Contera Construction as a DBE for \$1.4 million worth of import borrow, aggregate base, and structural backfill. Contera's DBE participation was not available to Atkinson at bid time

² Also included in Exhibit A is a letter from Payco Specialties, Inc., a DBE subcontractor Atkinson did list on this Project, attesting to Atkinson's diligent DBE outreach efforts and the fact that Atkinson "always goes the extra mile" to assist DBE subcontractors like Payco.

because Contera did not quote Atkinson a price for aggregate base or structural backfill. Rather, Contera provided Atkinson a quote for <u>only</u> import borrow. However, its price was \$839,378 and Atkinson received an import borrow price of \$510,270 from a Local Small Business Supplier. If Atkinson had used Contera's quote for import borrow, Atkinson's import price would have increased by 80%, its total bid would have increased by \$329,108, and Atkinson would not have been the low bidder. Notably, as mentioned in RCTD's GFE determination, had Riverside Construction not had the benefit of Contera's price for import borrow, aggregate base and structural backfill, its DBE participation would have been 6.8%, almost exactly the same as Atkinson's DBE participation.

2. The Governing DBE Regulations Do Not Support DLA's Conclusion That Atkinson Improperly Rejected Higher DBE Bid Prices

To support its conclusion that Atkinson improperly rejected higher DBE pricing, DLA cites to Section 9.8 of the Local Assistance Procedures Manual ("LAPM") and quotes the following language "...the fact that there may be some additional costs involved in finding and using DBEs is not in itself sufficient reason for a bidder's failure to meet the DBE contract goal, as long as such costs are reasonable."

As discussed above, Atkinson's GFE submission and RCTD's GFE Review previously established that Atkinson had a right to reject the DBE subcontractor quotes, under 49 CFR Part 26, Appendix A, because they were "excessive and unreasonable" and would have resulted in Atkinson losing its low bid position and a \$32.5 million job. However, it is worth noting that DLA failed to quote the following language in Section 9.8, "[p]rime contractors are not, however, required to accept higher quotes from DBEs if the price difference is excessive or unreasonable." (Emphasis added). Section 9.8 does not define excessive or unreasonable, but Atkinson submits that DBE quotes between 6% and 43% higher than the low prices for a scope of work, and which would have caused Atkinson to lose a \$32.5 million job are, by definition, excessive and unreasonable.

Section 9.8 also provides that "[a] bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as the DBE contract goals into consideration." (Emphasis added) Atkinson did exactly as the LAPM recommends. Furthermore, 49 CFR Part 26, Appendix A, discussed in more detail below, provides that "nothing in this paragraph shall be construed to require a bidder or prime contractor to accept unreasonable quotes in order to satisfy contract goals." This language supports Atkinson's right to make sound business judgment decisions regarding which DBE subcontractors to reject based on their submission of unreasonably high prices.

Perhaps most importantly, RCTD's evaluation of Atkinson's GFE already addressed this issue. With regard to Atkinson's rejection of higher DBE quotes, RCTD concluded:

"Atkinson did their due diligence to receive bids from DBEs and their decision not to hire DBE firms is in accordance with LAPM. Per chapter 9 of the LAPM, 'Prime Contractors are not however, required to accept higher quotes from DBEs if the price difference is excessive or unreasonable.' Selection of the highest cost DBE firms would have resulted in the loss of the low bid position." (Emphasis added)

Because DLA's review does not present any new facts or "additional information" relevant to this issue which have not already been considered by RCTD, there is no basis for RCTD to consider changing its determination – a determination which, according to the LAPM and 49 CFR Part 26, Appendix A, is a judgment call to be made by RCTD, not DLA.

B. The DLA's Review Is Intended To Assist RCTD With Its GFE Review, Not Override RCTD's GFE Determination

The DLA's June 7, 2018 review letter is <u>advisory</u> in nature and does not require that RCTD take any action with regard to Atkinson's Contract.

As stated in its June 7, 2018 letter, the DLA's review of RCTD's GFE determination was conducted pursuant to Caltrans DLA OB14-06. Therefore, the legal effect of the DLA's review letter is governed by OB14-06, a copy of which is attached hereto as **Exhibit B**.

The purpose and intent of OB14-06 is essential to understanding the effect of the DLA's review and what, if anything, RCTD must do in response. As stated in OB14-06, because Caltrans failed to achieve its overall DBE goal for Federal Fiscal Year 2013, Caltrans believed it needed to exercise greater coordination of contract DBE goal setting. Additionally, Caltrans believed that some agencies were awarding contracts to the low bidder <u>regardless of the adequacy of the GFE</u>. That is simply not the case with Atkinson's GFEs on the Project.

To address these two concerns, Caltrans proposed a "pilot study" which authorized DLA to approve all DBE contract goals prior to advertising and review and provide feedback on all GFE prior to award of a contract. The FHWA approved the pilot study and it was implemented by OB14-06, which states the policy and procedure DLA and local agencies, such as RCTD, must follow.

The "POLICY" section of OB14-06 provides that, for construction projects greater than \$2 million, "agencies will need their contract goals approved by DLA prior to advertising, and, if awarded based on a GFE, have DLA review and provide feedback on the bidder/proposer's GFE prior to award." (Emphasis added)

Notably, OB14-06 requires DLA's approval of a local agency's contract DBE goal prior to advertising the project for bid, but does <u>not</u> require DLA's approval of a local agency's GFE determination. Rather, the DLA's involvement in the agency's GFE determination is limited to "review and feedback." This is an important distinction. Had Caltrans intended to require

DLA's approval of a local agency's GFE determination, or provide DLA with the authority to reverse a local agency's GFE determination, it would have included such language in OB14-06.

The purpose of DLA's review and feedback is further clarified in the "PROCEDURE" section of OB14-06, which provides "[a]fter reviewing the GFE, [DLA] will share their findings and observations with the agency. With this additional information, the agency will be able to make an informed decision as to the adequacy of the GFE prior to awarding the contract." This language further clarifies that the DLA's review and feedback is intended to assist the local agency in making an informed decision regarding the GFE, not subvert the local agency's decision making authority.

Furthermore, OB14-06 provides that, after receiving DLA's review and feedback, "if the agency finds the GFE inadequate..." (Emphasis added) This language confirms that the agency is expected to make the GFE decision on its own, not simply follow what the DLA says. It is also important that, with respect to the procedure for setting contract DBE goals, OB14-06 provides that "the final decision rests with [DLA]." However, the procedure regarding GFE determinations, does not include this language. If Caltrans had intended the final GFE decision to rest with DLA, it could have stated so in OB14-06.

In summary, the language of OB14-06 confirms that (1) DLA's review and feedback is not intended to dictate the agency's decision, but rather to assist the agency in making an informed GFE decision and (2) the GFE decision is required to be made by the local agency, not DLA.

In the case of Atkinson's bid, RCTD has already made an informed GFE determination following a diligent and thorough review of Atkinson's GFE submission. RCTD was confident enough in its GFE determination to award the Contract to Atkinson, and Atkinson had already returned the executed Contract. DLA's review and feedback contains no additional information which should cause RCTD to reconsider its decision.

C. RCTD Properly Determined That Atkinson Satisfied The GFE Requirements of 49 CFR Part 26, Appendix A And There Is No Basis For RCTD To Revise Its Determination

Pursuant to 49 CFR Part 26, Appendix A, a bidder can meet its DBE requirements one of two ways: (1) meet the contract DBE goal; or (2) document adequate good faith efforts to meet the goal. When a bidder does not achieve the contract DBE goal, the agency's responsibility is to "make a fair and reasonable judgment whether a bidder that did not meet the goal made adequate good faith efforts." Appendix A requires that the agency "consider the quality, quantity, and intensity of the different kinds of efforts that the bidder made, based on regulations and guidance in this Appendix" and that the efforts employed by the bidder should be those one would expect of a bidder "actively and aggressively trying to obtain DBE participation...mere pro forma efforts are not good faith efforts" Importantly, Appendix A provides "[w]e

emphasize, however, that your determination concerning the sufficiency of the firm's good faith efforts is a judgment call" and "[t]his rule specifically prohibits you from ignoring bona fide good faith efforts" (Emphasis added)

Because it could not achieve the contract DBE goal of 11%, Atkinson satisfied the bid requirements and 49 CFR Part 26, Appendix A through its GFE submission. RCTD reviewed Atkinson's extensive GFE submission and properly concluded that Atkinson had satisfied its GFE obligations. As discussed above, the only issue raised in DLA's review, Atkinson's rejection of higher priced DBE subcontractors, was specifically addressed by RCTD in its GFE review and RCTD exercised its judgment to determine that Atkinson's rejection of the DBE subcontractors was justified and in compliance with the DBE regulations.

It should be beyond dispute that Atkinson conducted a thorough and aggressive DBE program designed to facilitate and maximize DBE participation on this Project, and which satisfied Atkinson's GFE obligations. In fact, Atkinson's efforts, which are summarized in RCTD's GFE Report, went above and beyond Atkinson's requirements under 49 CFR Part 26, Appendix A. Some notable findings and conclusions contained in RCTD's GFE Report include the following:

- Atkinson Contacted 169 DBE firms by email.
- Atkinson faxed outreach flyers to 165 DBE subcontractors, suppliers and truckers.
- Atkinson sent email with outreach flyers to 236 DBE relevant work companies selected from Caltrans online DBE search site.
- Atkinson followed up with phone calls to DBE companies initially solicited by fax.
- Atkinson demonstrated that they received and evaluated bids from DBE firms, and has
 provided documentation why DBE sub-contracting firms were not accepted.
- Atkinson advertised continuously in multiple SBE and DBE publications for several weeks.
- "Atkinson reached out to 169 firms and received DBE quotes back for most major scopes on the project. Atkinson blanketed the entire southern portion of California (Imperial, San Diego, Orange, Los Angeles, Riverside, and San Bernardino Counties) to receive bids from DBE firms for the items work offered to DBEs."
- "Atkinson sent solicitation to DBE firms by fax and emails and provided the detail of their efforts to reach out to more than a hundred DBE firms on 3/30/18, 4/4/18, 4/9/18 and 4/20/18. Atkinson also sent email and fax to firms on 4/23/18 to remind them bid date. There are several hundred DBE firms listed in GFE binder. Atkinson provided the phone log, email conversation and Local Agency Bidder-DBE Information Attachment

forms (70 plus pages) which include the record of sub-contracting firms including DBEs and Non-DBEs."

- "Atkinson provided list of 33 items of work available to DBE firms, detail of items is included in GFE binder in Appendix 2 (Section C). The total cost of these items of work is shown on this appendix is \$27,684,006 (85% of the total bid amount). Atkinson separated the work into economically feasible units to facilitate DBE participation. Atkinson provided 33 items of work to all DBEs."
- "Atkinson did their due diligence to receive bids from DBEs and their decision not to hire DBE firms is in accordance with LAPM. Per chapter 9 of the LAPM, "Prime Contractors are not however, required to accept higher quotes from DBEs if the price difference is excessive or unreasonable." Selection of the highest cost DBE firms would have resulted in the loss of the low bid position."
- "Atkinson offered assistance to interested DBE firms within their publications. It is noted
 in the publication ad, "Atkinson will pay the cost of bonds up to 2.0%. Atkinson will
 assist in obtaining necessary equipment, supplies, materials or related services. We will
 split items of work and provide assistance for bonding, LOC and insurance where
 needed."
- "Atkinson hired "Small Business Exchange," a well-regarded diversity outreach company that Atkinson has partnered with for over ten years, to assist them with DBE outreach. Small Business Exchange selected 19 assistance agencies for outreach on Atkinson's behalf. Atkinson in-house email was sent to 49 assistance agencies. Atkinson used the San Diego PTAC online Request for Subs/ Suppliers feature to post online ads soliciting DBEs for bids."
- "Atkinson has participated in Metro's Meet the Primes event for a number of years; as well as, the Cal-Con Match Sessions and more recently, the Cal-Con Expo."
- "Atkinson's parent company, Clark Construction Group, runs the highly regarded Clark Strategic Partnership Program, a nine to ten month long training and development program, which helps small disadvantaged businesses succeed in today's marketplace."
- "Atkinson and Clark host online prequalification programs. If a company is prequalified with either company, it is considered to be prequalified with the other company as well."
- "Atkinson uses BuildingConnected, an online sub and vendor outreach service, whose
 platform provides access to all bid documents, bid and addendum notification, bid forms
 per scope of work, and instant access to the appropriate estimator for current bids."

• "In reviewer's opinion, Atkinson's level of reported participation support a finding of a good faith effort." (Emphasis added)

In summary, RCTD properly evaluated Atkinson's GFE submission against each of the criteria identified in 49 CFR Part 26, Appendix A, as well as the LAPM, and determined that, in its judgment, Atkinson had made a good faith effort to meet the Project's DBE goal. DLA's June 8, 2018 review is not binding on RCTD, does not require that RCTD change its GFE determination, and, most importantly, contains no new information which RCTD failed to consider when making its determination. As such, RCTD should stand by its GFE determination and proceed with its Contract with Atkinson.

D. <u>Terminating Atkinson's Contract and Awarding a Contract to Another Bidder</u> Would Violate California Law

Atkinson submits that changing the GFE determination based on DLA's erroneous conclusion that Atkinson improperly rejected DBE subcontractors who submitted incomplete or qualified quotes or unreasonably high prices would be contrary to the GFE criteria established by 49 CFR Part 26, Appendix A and the DLA review process established by OB14-06, which states that RCTD shall make the GFE determination. Additionally, changing RCTD's GFE determination would necessarily lead to a termination of Atkinson's Contract, the rejection of its bid, and award to another contractor, which would be a violation of California law.

Under California's competitive bidding statutes, a contract must be awarded to the lowest "responsive and responsible" bidder. To be responsive, a bid must conform to the material terms of the bid package. City of Inglewood v. Los Angeles County Civic Center Authority (1972) 7 Cal.3d 861; Menefee v. County of Fresno (1985) 163 Cal.App.3d 1175; Konica Business Machines USA, Inc. v. Regents of the University of California (1988) 206 Cal.App.3d 449, 456-457; Associated Builders & Contractors, Inc. v. Metropolitan Water Dist. (1997) 59 Cal.App.4th 1503, 1507. Additionally, a bid is responsive if it promises to do what the bidding instructions require. Taylor Bus Service, Inc. v. San Diego Bd. of Education (1987) 195 Cal.App.3d 1331, 1341.

In this case, Atkinson was the lowest responsive and responsible bidder. RCTD confirmed that Atkinson satisfied the DBE requirements by submitting an adequate GFE submission, which RCTD reviewed and accepted. Having found that Atkinson's bid satisfied all of the bid requirements, RCTD awarded the Contract to Atkinson and Atkinson executed the Contract.

The DLA review of RCTD's GFE decision, issued after award of the Contract, consists solely of DLA's *opinion* that the DBE price quotes rejected by Atkinson were not "excessive or unreasonable." Of course, RCTD already addressed this issue in its report, based on the same facts and circumstances. RCTD concluded that, in its judgment, the DBE subcontractor quotes rejected by Atkinson were excessive and unreasonable and would have resulted in the loss of

Atkinson's low bid position. DLA's review contains no additional information which RCTD has not already considered which would justify RCTD changing its GFE determination. DLA simply offered a different opinion than RCTD, which opinion is not based on the facts involved in this matter. However, DLA's own policy and procedures contained in OB14-06 confirm that the GFE determination must be made by RCTD, exercising its own judgment. If RCTD were to substitute DLA's judgment for its own, it would constitute an abuse of discretion, and Atkinson would be forced to seek a Writ of Mandate to prohibit the termination of the Contract and/or the award of the contract to any other contractor.

III. Conclusion

For the reasons stated herein, Atkinson respectfully requests that RCTD stand by its GFE decision and its award of the Contract to Atkinson and permit Atkinson to proceed with construction of this important Project. Of course, as it has done on every other public works project, Atkinson will make every effort during performance of the work to increase its DBE participation and come closer to achieving RCTD's 11% Contract goal. Should you require any additional information, please do not hesitate to contact me. Your consideration of Atkinson's position is appreciated, and we look forward to your favorable decision.

Very truly yours,

GUY F. ATKINSON

Tim Stroud Vice President

Exhibits

cc: (via email with attachments):

Patricia Romo, P.E., Director of Transportation

Office of Policy Development and Quality Assurance

DLA-OB 14-06 - Review of DBE Contract Goals and **Good Faith Efforts** Issued - September 24, 2014

Expires - upon issuance of the LPP

Review of the Disadvantaged Business Enterprise (DBE) Contract Goals and Good Faith Efforts - Pilot Study

BACKGROUND I.

On December 31, 2013, the California Department of Transportation (Caltrans) submitted specific steps and milestones to the Federal Highway Administration (FHWA), which would enable Caltrans to meet the overall DBE goal of 12.5% for the Federal Fiscal Year (FFY) of 2014. This was done in accordance with the 49 Code of Federal Regulations (CFR) 26.47(c), because Caltrans fell short of its overall DBE goal for FFY 2013. Caltrans proposed that the Division of Local Assistance (DLA) initiate a pilot study to review and approve all contract goals on construction contracts over \$2 million and consultant contracts over \$500,000. In addition, if the aforementioned contracts are awarded on the basis of a Good Faith Effort (GFE), DLA will review and provide feedback to the agency on the bidder/proposer's GFE prior to awarding the contract. DLA needs to take these steps because greater coordination of the contract goal setting is needed for Caltrans to meet its overall DBE goal. Also, a recent GFE process review showed that agencies consistently awarded contracts to the low bidder regardless of the adequacy of the

On March 6, 2014, FHWA responded to Caltrans' letter from December 31, 2013, and required that DLA track anticipated award dates for all projects, regardless of dollar limits, during the authorization phase. DLA will then follow up with the agency to obtain DBE data, i.e., commitments, award amounts and dates, and contract goals, if the agency is negligent in submitting this information at time of award. This will permit Caltrans to more accurately track overall DBE goal attainment and make adjustments to meet it.

II. **POLICY**

For construction projects greater than \$2 million and consultant contracts greater than \$500,000, authorized on or after October 1, 2014, agencies will need their contract goals approved by DLA, prior to advertising, and, if awarded based on a GFE, have DLA review and provide feedback on the bidder/proposer's GFE prior to award. In addition, agencies will need to provide an Exhibit 9-D "DBE Contract Goal Methodology", and an anticipated award date with their "Request for Authorization to Proceed" for all contracts.

Consultant contracts that have a DBE contract goal as a percentage of the entire contract and were executed prior to October 1, 2014, are exempt from this Office Bulletin.

This policy will be analyzed for effectiveness 12-months from the issuance of this office bulletin. Results from the pilot study will assist in determining any changes to this policy.

Ш. **PROCEDURE**

These procedures apply to all projects authorized on or after October 1, 2014.

Agencies must prepare and submit Exhibit 9-D with their "Request for Authorization to Proceed" for all construction and consultant contracts.

The agency will provide an anticipated award date on the "Request for Authorization to Proceed" form and, in turn, the District Local Assistance Engineer (DLAE) will enter the date into LP2000 (Local Programs 2000 database system). The Office of Policy Development and Quality

Page 1 of 2

Filename: DLA-OB 14-06 Review of DBE Contract Goals and Good Faith Efforts

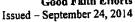
Prepared by: HWells



Division of Local Assistance - Office Bulletin

Office of Policy Development and Quality Assurance

DLA-OB 14-06 - Review of DBE Contract Goals and Good Faith Efforts



Assurance (OPDQA), within DLA, will frequently check these projects to ensure that DBE data from completed Exhibit 15-G "Local Agency Bidder DBE Commitment (Construction Contracts)" and Exhibit 10-O2 "Consultant Contract DBE Information" have been entered into LP2000, if the anticipated award date has passed. If a project's anticipated award date has passed and no DBE data is present in LP2000, OPDQA will contact the DLAE, who will follow up with the agency and either revise the project award date or input the DBE data into LP2000.

For construction contracts greater than \$2 million and consultant contracts over \$500,000, the DLAE will send Exhibit 9-D to: Dbegoal.gfe@dot.ca.gov. The OPDQA will perform an independent review of the contract goal calculation and return to the DLAE, either confirming or revising the agency's contract goal. This process will take at least fifteen (15) business days of receiving the Exhibit 9-D from the District. The agency will then have an opportunity to discuss and resolve any differences in the respective goal calculations; however, the final decision rests with OPDQA. If these same projects are to be awarded based on a GFE, the agency will have OPDQA review and provide feedback prior to awarding the contract. The agency will send Exhibit 15-G or Exhibit 10-O2, Exhibit 15-H "DBE Information-Good Faith Efforts", and supporting documentation to Dbegoal gfe@dot.ca.gov for OPDQA to review and comment, with a copy to the DLAE. After receiving all the above material, the agency will allow OPDQA at least ten (10) business days to review the GFE. After reviewing the GFE, OPDQA will share their findings and observations with the agency. With this additional information, the agency will be able to make an informed decision as to the adequacy of the GFE prior to awarding the contract. Note: if the agency finds the GFE inadequate, the agency must offer the bidder/proposer an opportunity for administrative reconsideration before awarding the contract to another bidder/proposer, in accordance with 49 CFR 26.53(d). Failure of agencies to follow the procedures set forth in this paragraph will be considered an "Unrecoverable Project Deficiency", in accordance with Chapter 20 "Deficiencies and Sanctions" of the Local Assistance Procedures Manual. This level of deficiency shall result in the withdrawal of all or a portion of the federal and/or state funds from the project.

APPLICABILITY/IMPACTS IV.

This Office Bulletin applies to all Federal-aid Local Assistance Transportation projects.

Recommende	d: Original Signed By	9/24/2014
110001111101101	Henry Wells, DBE Coordinator	Date
Approved:	Original Signed By	9/24/2014
Терріотов	Mark Samuelson, Chief Office of Policy Development and Quality Assurance	Date

Attachments:

Exhibit 3-A, Request for Authorization to Proceed with Preliminary Engineering

Exhibit 3-B, Request for Authorization to Proceed with Right of Way

Exhibit 3-C, Request for Authorization to Proceed with Utility Relocation

Exhibit 3-D, Request for Authorization to Proceed with Construction

Page 2 of 2

Filename: DLA-OB 14-06 Review of DBE Contract Goals and Good Faith Efforts

Prepared by: HWells



Phone (619)422-9204 Fax (619)427-1620

June 20TH 2018

To whom it may Concern:

Re: Rt 215 @ Scott Rd (Menifee, CA) Interchange Improvements Project No. B3-0689 Fed Aid No. STPLN-5956 (262) County of Riverside

Payco Specialties Inc, is a woman owned Small Business Enterprise #18502. Certified by Caltrans as a DBE/WBE #102.

Payco has bid and completed many jobs with Guy. F. Atkinson Company. Payco has found Atkinson fair as a Prime Contractor. They always go the extra mile to help Small Disadvantaged Businesses in issues such as helping with bonding, and always paying promptly.

Payco would suffer If it were to lose this job. We have entered this project in our system as a job to complete (and have not bid other projects) leaving a space in our schedule specifically for this job with Atkinson.

Please consider the damage that will be done to this Small Contractor in the actions that you take.

Sincerely,

Rebecca Llewellyn

President



727 Glandora Avenue La Puente, CA 91744-4014

rat 1 626 333 0727 Pax 1 626 333 7843

www.acefencecompany.com

County of Riverside
Riverside County Transportation Department
14th St. Transportation Annex
3525 14th St.
Riverside, CA 92501

Ref: Project # 83-0689 - I-215 at Scott Rd., Menifee, CA

Dear Sir or Madam:

June 19, 2018

Ace Fence Co., a DBE Certified Fencing company has worked with Atkinson in many projects in the past and they have used Ace consistently at least for the past 15 years. We currently have 4 other projects that are on-going with Atkinson.

Atkinson has always tried their best to work with our firm in as many projects as they could. Given our past experience with this firm, I can vouch that in all past projects Atkinson has done their best effort in giving Ace a chance for participation.

We also understand that we cannot get all the projects we bid on, and in this particular job, I trust Atkinson had their own reasons why they did not name Ace Fence as their subcontractor.

Please do not hesitate to call me if you have any other questions.

Sincerely,

Amy Tsui President

Contractor of the Year Award by City of L.A. - Certified MBE, WBE, SBE, DBE - License A. B, & C. (3.80)674



Patricia Romo, P.E.

Director of Transportation

COUNTY OF RIVERSIDE

TRANSPORTATION AND LAND MANAGEMENT AGENCY Transportation Department

Mojahed Salama, P.E.
Deputy for Transportation/Capital Projects
Richard Lantis, P.L.S.
Deputy for Transportation/Planning and
Development

July 3, 2018

Timothy J. Stroud, Vice President /Secretary Guy F. Atkinson 18201 Von Karman Avenue, 8th Floor Irvine, CA 92612

RE: Administrative Reconsideration of DBE Good Faith Effort Review Interstate 215 at Scott Road, Interchange Improvements In the City of Menifee Project No. B3-0689 Federal Aid No. STPLN-5956(262)

Dear Mr. Stroud:

On May 24, 2018 the County of Riverside sent you a letter stating that the County "has recommended award" of the Scott Road Interchange Project to Guy F. Atkinson Construction to Caltrans, and that Caltrans Division of Local Assistance (DLA) is required to review and provide feedback prior to award when the award is based on a GFE.

On May 29, 2018 the second low bidder, Riverside Construction Company (RCC), filed a protest of the award of the Scott Road Interchange contract to Atkinson, questioning "whether Atkinson fully complied with the DBE efforts required in the bid documents and 49 CFR Part 26".

On June 7, 2018 Caltrans prepared a letter summarizing their review of Atkinson's GFE. The Caltrans evaluation concluded that the Division of Local Assistance "does not concur with the County's determination for the reason stated below". The reasons stated where;

- "Atkinson received 13 DBE quoted and rejected all six DBE quotes that were higher than the lowest subcontractor's quote", and
- 2. "Atkinson did not substantiate that the rejected DBE quotes contained prices that were excessive and unreasonable; they rejected them for being higher than other subcontractor quotes".

Because of the concerns raised by both Riverside Construction and Caltrans, the County called for a Reconsideration Hearing with Atkinson Construction.

An Administrative Reconsideration Hearing was held on June 21, 2018 in the office of the Director of Transportation at the Transportation Department (Department), located at 4080 Lemon Street, 8th Floor, Riverside, CA 92501. The Department's

Reconsideration procedures were distributed at the meeting and read to guide Atkinson's representatives, the DBE Liaison Office (DBELO), the note taker and the DBE Reconsideration Official. A brief background of various bid documents submitted by Atkinson was presented by the DBELO. The focus of the Hearing was to discuss the Good Faith Efforts (GFE) documents submitted by Atkinson and to address Caltrans statements and RCC statements.

The Reconsideration Official asked general and specific questions regarding the GFE and obtained clarification and information of the GFE and supplementary documentation in response to Caltrans' review letter. The Reconsideration Official heard and reviewed statements and rebuttals from both Atkinson and the DBELO.

Atkinson confirmed that the GFE submitted with the bid, demonstrated that Atkinson DID NOT reject all higher DBE quotes, as the Caltrans reviewer suggested. Atkinson accepted DBE subcontractor quotes for 6 specific scopes of work that were higher than non-DBE subcontractors prices, or the cost for Atkinson to self-perform the same scope of work. The only DBE subcontractor quotes not used were incomplete, non-responsive, or unreasonably higher than other non-DBE subcontractor quotes, or the cost for Atkinson to self-perform the work.

The contract specifications require that "the Contractor shall carry out applicable requirements of 49 CFR, Subtitle A, Part 21 and Part 26 in the award and administration of US DOT assisted contracts." It goes on to say that the contractor must "Meet the DBE goal shown ... OR demonstrate that you made adequate good faith efforts to meet this goal."

The County has reaffirmed that an adequate GFE was performed by Atkinson to meet the contract DBE goal, and Atkinson will be recommended for contract award to the County of Riverside Board of Supervisors.

Thank you for participating in the Reconsideration Hearing and providing the necessary information for recommendation of the contract award to your firm. We look forward to working with you on this important interchange improvement project.

If you have any questions or need additional information, please contact me at your convenience at (951) 955-6743 or Joel Jimenez (951) 955-1537 or Roman Ramirez at (951) 955-6786.

Sincerely,

Patricia Romo

Director of Transportation

DBE Reconsideration Official (for the subject project)

JRJ:PR:iri

Joel Jimenez, DBELO cc: Project File



Patricia Romo, P.E. Director of Transportation

COUNTY OF RIVERSIDE

TRANSPORTATION AND

Deputy for Transportation/Capital Projects
Richard Lantis. P.L.S.

LAND MANAGEMENT AGENCY Deputy for Transportation/Planning and
Development

Transportation Department

July 3, 2018

Mr. David Lee Branch Chief, Division of Local Assistance 464 West Fourth St, 6th Floor MS 760 San Bernardino, Ca 92401-1400

Re: DLA review of the County of Riverside GFE evaluation for federal project number STPLN-5956(262)

Dear Mr. Lee:

The County is in receipt of the letter dated June 7, 2018 from Caltrans Division of Local Assistance (DLA) regarding the DLA review of the County's Good Faith Effort (GFE) evaluation for the I-215/Scott Road Interchange Project (Federal project number STPLN-5956(262).

The Caltrans review concluded that "DLA does not concur with the County's determination". The reasons cited for this determination were defined as follows;

- 1. Atkinson received 13 DBE quotes and rejected all six DBE quotes that were higher than the lowest subcontractor's quote.
- Atkinson did not substantiate that the rejected DBE quotes contained prices that were excessive and unreasonable; they rejected them for being higher than other subcontractor quotes.

Following the receipt of this letter, the County conducted a reconsideration hearing with Atkinson Construction because of the concerns raised by the Caltrans DLA. At the reconsideration hearing, Atkinson summarized and highlighted items in the GFE submission that Atkinson had provided at the time of bid opening. The document showed that;

- Atkinson accepted DBE subcontractor quotes from six DBE's, for six different scopes of work, that were higher than other non-DBE subcontractor prices, or were higher than the cost for Atkinson to self-perform the work, and
- Atkinson rejected five DBE subcontractor quotes because they were incomplete, non-responsive, or unreasonably higher than quotes received by non-DBE subcontractors.

The brief submitted by Atkinson at the reconsideration hearing is attached for your reference. At the conclusion of the reconsideration hearing, the County made the decision to uphold the determination that an adequate GFE was made by Atkinson.

Sincerely

Patricia Romo, Director

Cc: Joel Jimenez

Bid

Date:	April 25, 2018
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To:

County of Riverside, hereafter called "County";

Bidder:

Guy F. Atkinson Construction, LLC dba Guy F. Atkinson

(hereafter called "Contractor")

The undersigned, Contractor, having carefully examined the site and the Contract Documents for the construction of <u>Interstate 215 at Scott Road</u>, <u>Interchange Improvements</u>, <u>In the City of Menifee</u>, <u>Project No. B3-0689</u>, <u>Federal Aid No.- STPLN-5956(262)</u> hereby proposes to construct the work in accordance with the Contract Documents, including <u>Addenda Number(s)</u> 1, 2 (Fill in addenda numbers if addenda have been issued.) for the amount stated in this Bid.

By submitting this Bid, Contractor agrees with County:

- 1. That unless withdrawn in person by Contractor or some person authorized in writing by Contractor (not by telephone or facsimile) before the time specified in the Notice Inviting Bids for the public opening of bids, this Bid constitutes an irrevocable offer for 90 calendar days after that date.
- 2. County has the right to reject any or all Bids and to waive any irregularities or informalities contained in a Bid.
- 3. To execute the Contract and deliver the Performance Bond, Payment Bond and Insurance Certificate with endorsements, that comply with the requirements set forth in the Instruction to Bidders and General Conditions, within ten (10) business days of the date of the Notice of Acceptance of Bid and Intent to Award as issued by the County.
- 4. That the contract shall be awarded upon a resolution or minute order to that effect duly adopted by the governing body of County; and that execution of the Contract shall constitute a written memorial thereof.
- 5. To submit to the County such information as County may require determining whether a particular Bid is the lowest responsible bid submitted.
- 6. That the accompanying Bid Bond, certified check or cashier's check is in an amount not less than 10% of the total bid submitted and constitutes a guarantee that if awarded the contract, Contractor will execute the Contract and deliver the required bonds within ten (10) business days after notice of award. If Contractor fails to execute and deliver said documents, the bond or check is to be charged with the costs of the resultant damages to the County, including but not limited to: publication costs, the difference in money between the amount bid and the amount in excess of the bid which it costs County to do or cause to be done for the work involved, lease and rental costs, additional salaries and overhead, increased interest and costs of funding the project, attorney expense, additional engineering and architectural expense and cost of maintaining or constructing alternate facilities occasioned by the failure to execute and deliver said documents.
- 7. By signing this Bid the Contractor certifies that the representations made therein are made under penalty of perjury.

Interstate 215 at Scott Road Interchange Improvements In the City of Menifee County Project No. B3-0689 Federal Aid No. STPLN-5956(262)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID					
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	\$ 83,000.00	\$ 83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	\$ 250,000.00	\$ 250,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	51,000-	51,000 ~
4	070030	LEAD COMPLIANCE PLAN	LS	1	\$ 25,000.00	\$ 25,000.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$ 7,000.00	\$ 7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	\$ 45,000.00	\$ 45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	80,000-	80,000-
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	320,000	320,000
9	120120	TYPE III BARRICADE	EA	110	\$ 91.00	\$ 10,010.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	\$ 4.50	\$ 18,270.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	\$ 0.40	\$ 52,000.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	\$ 39.00	\$ 1,092.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	\$ 73.00	\$ 48,180.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	\$ 3.50	\$ 13,195.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	\$ 4,000.00	\$ 32,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	\$ 16.00	\$ 388,800.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	\$ 332.00	\$ 56,440.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	\$ 4,045.00	\$ 88,990.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	\$ 3.00	\$ 72,900.00
20	130100	JOB SITE MANAGEMENT	LS	1	\$ 160,000.00	\$ 160,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$ 8,000.00	\$ 8,000.00
22	130330	STORM WATER ANNUAL REPORT		2	\$ 400.00	\$ 800.00
23	130500	TEMPORARY EROSION CONTROL BLANKET		14,500	\$ 1.50	\$ 21,750.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)		12	\$ 450.00	\$ 5,400.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	\$ 1.00	\$ 97,000.00
26	130570	TEMPORARY COVER	SQYD	33,400	\$ 3.25	\$ 108,550.00

ITEM No.	ITEM CODE	ITEM	UNIT ESTIMATED QUANTITY		ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE BID						
27	130610	TEMPORARY CHECK DAM	LF	190	\$ 13.00	\$ 2,470.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	\$ 325.00	\$ 22,750.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	\$ 2.50	\$ 96,250.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	\$ 2.50	\$ 17,000.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	\$ 4,020.00	\$ 68,340.00
32	130730	STREET SWEEPING	LS	1	\$ 140,000.00	\$ 140,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	\$ 100,000.00	\$ 100,000.00
34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	\$ 3.00	\$ 38,700.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	\$ 1.40	\$ 8,148.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.45	13,410-
37	148005	NOISE MONITORING	LS	1	\$ 5,000.00	\$ 5,000.00
38	000003	REMOVE EXISTING POLE	EA	3	\$ 3,000.00	\$ 9,000.00
39	170103	CLEARING AND GRUBBING (LS)		1	\$ 50,000.00	\$ 50,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	21 ~	2,142,000
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	15-	24,420-
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	\$ 250.00	\$ 153,250.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	17 -	200,090-
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	\$ 100.00	\$ 61,500.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	2¥-	545,720
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	\$ 10.00	\$ 7,300.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	\$ 1.00	\$ 101,000.00
48	200114	ROCK BLANKET	SQYD	5,160	108-	557,280-
49	202004	IRON SULFATE (LB)	LB	22	\$ 2.00	\$ 44.00
50	202006	SOIL AMENDMENT	CY	3	\$ 20.00	\$ 60.00
51	202037	ORGANIC FERTILIZER	LB	22	\$ 2.00	\$ 44.00
52	204011	PLANT (GROUP K)	EA	44	\$ 370.00	\$ 16,280.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	\$ 16,250.00	\$ 16,250.00
54	205035	WOOD MULCH	CY	3	\$ 80.00	\$ 240.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)		1	\$ 42,000.00	\$ 42,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	\$ 500.00	\$ 5,000.00

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID		L			
57		16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	\$ 17,500.00	\$ 35,000.00
58	207055(P- F)	2" COPPER PIPE (SUPPLY LINE)		30	\$ 155.00	\$ 4,650.00
59	208220(P- F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	\$ 2.00	\$ 13,068.00
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	\$ 7,200.00	\$ 14,400.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	\$ 1,650.00	\$ 3,300.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	\$ 1,725.00	\$ 3,450.00
63	208442(P)	FLOW SENSOR	EA	2	\$ 1,100.00	\$ 2,200.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	\$ 60.00	\$ 5,400.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	\$ 90.00	\$ 3,060.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	\$ 685.00	\$ 2,740.00
67		2" GATE VALVE	EA	5	\$ 350.00	\$ 1,750.00
68	208594(P- F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	\$ 4.00	\$ 9,820.00
69	208595(P- F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	\$ 3.50	\$ 16,450.00
70	208597(P- F)	I 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	\$ 3.50	\$ 1,750.00
71	208605(P- F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	\$ 5.50	\$ 36,025.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	\$ 600.00	\$ 1,200.00
73	208683(P)	BALL VALVE	EA	35	\$ 400.00	\$ 14,000.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	\$ 70.00	\$ 17,500.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	\$ 100.00	\$ 5,800.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	\$ 430.00	\$ 2,580.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	\$ 0.50	\$ 44,500.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	\$ 11.00	\$ 2,310.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	\$ 7.00	\$ 1,470.00
80	210300	HYDROMULCH	SQFT	877,000	\$ 0.04	\$ 35,080.00
81	210350	FIBER ROLLS	LF	44,302	\$ 2.50	\$ 110,755.00
82	210430	HYDROSEED	SQFT	966,000	\$ 0.05	\$ 48,300.00
83	000003	COMPOST	SQFT	966,000	\$ 0.20	\$ 193,200.00
84	210630	INCORPORATE MATERIALS		966,000	\$ 0.04	\$ 38,640.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	55 -	610,500
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	45 —	607,500

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID					
87	280000	LEAN CONCRETE BASE	CY	7,990	150-	1,198,500-
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	350-	98,000-
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	5,050-	2,525.
89	390100	PRIME COAT	TON	30	1,200-	36,000-
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	89 -	3,079,400
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	155 -	20,150-
92	394060	DATA CORE	LS	1	11,000-	11,000 -
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	\$ 6.00	\$ 5,940.00
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	\$ 6.00	\$ 780.00
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	\$ 6.00	\$ 2,880.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	\$ 6.00	\$ 840.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	\$ 6.00	\$ 1,080.00
98	397005	TACK COAT	TON	66	910 -	60,000-
99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	\$ 2.00	\$ 24,400.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	2.50	198,000-
101	398300	REMOVE BASE AND SURFACING	CY	8,700	\$ 10.00	\$ 87,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	212~	3,328,400
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	310-	173,604-
103	000001	ITEM DELETED PER ADDENDUM No. 2				
104	414202	JOINT SEAL (PREFORMED COMPRESSION)	LF	66,100	\$ 4.50	\$ 297,450.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	\$ 12.00	\$ 18,120.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	\$ 90.00	\$ 209,700.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	670-	34,840-
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	\$ 230,000.00	\$ 230,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING		389	285-	110,865-
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	910-	1,743,560+
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	515-	458,350-
112	510060(F)) STRUCTURAL CONCRETE, RETAINING WALL		6,220	296-	1,841,120
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)		271	585 -	158,535
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	410-	265,270

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID		L	-		
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	1,365-	207,480 -
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	1,720-	201,240-
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)		213	142 -	30,246-
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	43-	72,713-
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	8	225,600-
120		JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	\$ 260.00	\$ 46,800.00
121	520101(P- F)	BAR REINFORCING STEEL	LB	142,891	\$ 2.00	\$ 285,782.00
122	520102(P- F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	\$ 1.00	\$ 696,603.00
123	520103(P- F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	\$ 1.00	\$ 737,000.00
124	560218(F)	FURNISH SIGN STRUCT (TRUSS)	LB	58,410	4.00	233,640-
125	560219(F)	INSTALL SIGN STRUCT (TRUSS)	LB	58,410	0.20	11,682-
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	24-	9,600-
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"- UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	8-	2,560-
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"- UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	9 -	2,970-
129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	17 -	6,120-
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	\$ 8,000.00	\$ 8,000.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	5-	7,000-
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	8-	3,760-
133	600097	BRIDGE REMOVAL	LS	1	185,000	185,000-
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	\$ 74.00	\$ 20,720.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	\$ 67.00	\$ 216,410.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	\$ 101.00	\$ 15,150.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	\$ 108.00	\$ 48,600.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	\$ 186.00	\$ 6,324.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	\$ 115.00	\$ 460.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	\$ 118.00	\$ 2,006.00
141	665036(P)	(P) 36" CORRUGATED STEEL PIPE (.079" THICK)		9	\$ 60.00	\$ 540.00
142	665046(P)	(P) 48" CORRUGATED STEEL PIPE (.079" THICK)		3	\$ 235.00	\$ 705.00
143	665058(P)	P) 66" CORRUGATED STEEL PIPE (.109" THICK)		14	\$ 204.00	\$ 2,856.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	\$ 83.00	\$ 29,050.00

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID			-		<u> </u>
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	\$ 250.00	\$ 19,500.00
146	710167	REMOVE FLARED END SECTION	EA	3	\$ 520.00	\$ 1,560.00
147	705311	705311 18" ALTERNATIVE FLARED END SECTION		6	\$ 820.00	\$ 4,920.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	\$ 875.00	\$ 7,000.00
149	710102	ABANDON CULVERT (LF)	LF	420	\$ 31.00	\$ 13,020.00
150	710132	REMOVE CULVERT (LF)	LF	480	\$ 38.00	\$ 18,240.00
151	710150	REMOVE INLET	EA	8	\$ 542.00	\$ 4,336.00
152	710152	REMOVE HEADWALL	EA	9	\$ 1,945.00	\$ 17,505.00
153	710262	CAP INLET	EA	1	\$ 1,745.00	\$ 1,745.00
154	710370	SAND BACKFILL	CY	32	\$ 120.00	\$ 3,840.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	\$ 80.00	\$ 9,360.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	\$ 260.00	\$ 25,220.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	\$ 883.00	\$ 3,532.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	\$ 662.00	\$ 49,650.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	\$ 2.50	\$ 1,225.00
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	455 -	63,700-
161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	695 -	37,530
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	325-	117,000-
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	294)-	55,860-
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	405-	25,110-
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	2,615-	44,455-
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	\$ 15.00	\$ 8,700.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	\$ 6.00	\$ 2,340.00
168	F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	\$ 2.00	\$ 58,622.00
169	750501(P- F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	\$ 11.00	\$ 14,641.00
170	770030(P) SIGNAL AND LIGHTING (CITY STREET LOCATION 1) LS		1	275,000	275.000-	
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	311,000	311,000 -
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	20,000-	20,000-
173	770090(P)	LIGHTING (CITY STREET)	LS	1	200,000	200,000-
174	174 780460(F) ANTI-GRAFFITI COATING		SQFT	41,600	\$ 2.00	\$ 83,200.00

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID					
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	20.	74,200-
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	10-	11,200-
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	15-	40,350-
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	\$ 0.80	\$ 6,464.00
179	810170	DELINEATOR (CLASS 1)	EA	170	\$ 24.00	\$ 4,080.00
180	810200	TEMP. DELINEATOR (CLASS 1)	EA	29	\$ 39.00	\$ 1,131.00
181	820230	REMOVE SIGN	EA	86	\$ 74.00	\$ 6,364.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1.	\$ 245.00	\$ 245.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063in UNFRAMED)	SQFT	630	\$ 11.00	\$ 6,930.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080in UNFRAMED)	SQFT	96	12-	1,152 -
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063inFRAMED)	SQFT	120	19 -	2280 -
186	820840	ROADSIDE SIGN - ONE POST	EA	130	\$ 310.00	\$ 40,300.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	\$ 1,130.00	\$ 6,780.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	\$ 135.00	\$ 5,400.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	\$ 16.00	\$ 1,024.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	30 ~	86,400-
191	832070	VEGETATION CONTROL (MINOR REMOVE)	SQYD	1,740	72-	125,280-
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	250 -	195,000-
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	1,750-	1,750-
194	839521(P- F)	CABLE RAILING	LF	1,740	50-	87,000-
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	3,600-	25,200-
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	1.025-	8,200 -
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	3900-	15,600-
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	3,000-	24,000-
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	\$ 245.00	\$ 21,805.00
200	839709	CONCRETE BARRIER (TYPE 60GE)		200	\$ 290.00	\$ 58,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	\$ 270.00	\$ 101,790.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)		1,656	\$ 106.00	\$ 175,536.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	\$ 150.00	\$ 56,550.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	\$ 170.00	\$ 157,420.00

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
BASE	BID					
205	839752	REMOVE GUARDRAIL	LF	1,880	7-	13/60-
206	839774	REMOVE CONCRETE BARRIER	LF	300	\$ 20.00	\$ 6,000.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	\$ 3.50	\$ 34,440.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	\$ 0.30	\$ 24,150.00
209	840504	4" THERMO TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	\$ 0.60	\$ 6,540.00
210	846007	6" THERMO TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	\$ 0.75	\$ 1,200.00
211	846009	8" THERMO TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	\$ 1.25	\$ 19,375.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	\$ 0.45	\$ 105,300.00
213	846025	REMOVE PAINTED PAVEMENT MARKING		1,580	\$ 1.50	\$ 2,370.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	50 -	9650-
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND- IN INDENTATIONS)	STA	54	100-	5,400-
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	\$ 1.10	\$ 3,058.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	\$ 3.30	\$ 6,831.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,070-	5,070-
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	5,070-	5070 -
220	870510	RAMP METERING SYSTEM	LS	1	340,000	340,000-
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	100,000	100,000 ~
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	16,300 -	16,300-
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	784,680-	784,680-
224	995100	WATER METER CHARGES	LS	1	\$ 10,000.00	\$ 10,000.00
225	999990	MOBILIZATION	LS	l	\$ 2,600,000.00	\$ 2,600,000.00

BASE BID SUB-TOTAL: Thirty two Million three Hundred thirty one \$32,331,139 ITEMS 1-225 thousand one Hundred thirty Nine dollars

ITEM ITEM **ESTIMATED** ITEM PRICE TOTAL ITEM UNIT No. CODE (IN FIGURES) (IN FIGURES) QUANTITY ALTERNATIVE BID SCHEDULE 1 (EMWD) Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary 226 019902 appurtenances, CTS, AV/AR, weld joints, dewatering of existing LS \$ 53,000.00 \$ 53,000.00 pipeline, all testing, connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place. Furnish and install all necessary materials, labor, and equipment to 227 066105 adjust existing manhole covers to new grade per EMWD standards, EΑ 2 \$ 915.00 \$1,830.00 contract drawings, and specifications, complete and in place. Furnish and install all necessary materials, labor, and equipment to 228 066860 reconstruct existing manholes per EMWD standards, contract EA 2 \$4,730.00 \$ 9,460.00 drawings, and specifications, complete and in place. Furnish and install all necessary materials, labor, and equipment to 229 070030 EΑ \$ 525.00 \$14,700.00 adjust existing water valve caps to new grade per EMWD standards, 28 contract drawings, and specifications, complete and in place. Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 230 080050 LS 1 \$6,300.00 \$6,300.00 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.

ALT. BID SCH. 1 SUB-TOTAL: Eighty Five thousand two Hundred Ninety \$ 85,290 TEMS 226-230 Dollars

ALTERNATIVE BID SCHEDULE 2 (FRONTIER)

1	231	710212	ADJUST MANHOLE TO GRADE	FΔ	7	\$ 885.00	\$ 6,195.00
i	231	710212	ADJUST MANIOLE TO GRADE	EA	,	\$ 665.00	\$ 0,175.00

ALT. BID SCH. 2 SUB-TOTAL: Six thousand one Hundred Ninety Five \$6,195 ITEMS 231 "WORDS" Dollars

ALTERNATIVE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	208-	8,528-
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	103-	68,392-
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	\$ 6.00	\$ 9,300.00
235	397005	TACK COAT	TON	2	456-	912-
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	\$ 2.00	\$ 3,100.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	3,50	17,255-
238	999990	MOBILIZATION	LS	1	6,500-	6,500

ALT. BID SCH. 3 SUB-TOTAL: One Hundrau thirteen thousand Nine Hundrey \$ 113,987-ITEMS 232-238 eignty Seven dollar, "WORDS"

BASE BID + ALTERNATIVE BID SCHEDULES 1 THROUGH 3

PROJECT TOTAL: Thirty two Millian Five Hundred thirty six \$32,536,611 - TEMS 1-238 thousand six Hundred Eleven dullars 1/100

Bidder Data and Signature

Name of Bidder: Guy F. Atkinson Construction, LLC dba Guy F. Atkinson					
Type of organization:	Limited Lia	bility Company *			
Person(s) authorized t	o sign for Bido	der: Timothy J. St	troud		
* See following page	for list of cor	porate officers.			
president, secretary, tr If Bidder is a Co-Part composing firm. If Bidder is a sole proj	easurer and monership, state prietorship or a	anager thereof. true name of firm and al an Individual, state first	and also names of the president, vice- so names of all individual co-partners t and last name(s) in full. er or corporate officer, Bid shall be		
accompanied by a pov			,		
Business Street Addre	ss:	18201 Von Karman A (Please include busine	Avenue, 8th Floor ss address even if P.O. Box is used.)		
Business City, State, 2	Zip Code:	Irvine, CA 92612			
P.O. Box- Number:					
P.O. Box- City, State,	Zip Code:				
Phone: (703		395			
Facsimile: (949)		252			
E-mail: tim.st	roud@atkn.co	om			
	Contra	actor's license number:	1004388		
	Licens	se Classification(s):	A		
	Expira	ition date:	06/30/2019		
Department of Industr	ial Relations F	Registration Number:	1000027177		

Guy F. Atkinson Construction, LLC dba Guy F. Atkinson

List of Corporate Officers

Name	Position
John P. O'Keefe	President / CEO
Robert A. Adams	Senior Vice President
Joseph D. Cooper	Senior Vice President
Alan Abrams	Senior Vice President
Brandon M. Dully	Vice President
Timothy J. Stroud	Vice President / Secretary
Gevan L. McCoy	Vice President
Jeffrey H. Roth	Vice President / CFO / Treasurer

Bidder Data and Signature (continued)

Accompanying this Bid is a certified check, cashier check or bid bond in an amount equal to at least ten (10) percent of the total bid for:

Interstate 215 at Scott Road Interchange Improvements In the City of Menifee Project No. B3-0689 Federal Aid No. – STPLN-5956(262)

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California, that all the information on this form is true and correct.

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California, that the foregoing Statements and Questionnaire are true and correct and that the Bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission regulations (Chapter 5, Title 2 of the California Administrative Code).

By my signature on this Bid, I certify, under penalty of perjury under the laws of the State of California and the United States of America, that the Title 23 United States Code, Section 112 Non-Collusion Affidavit and Title 49 code of Federal Regulations, part 29 Debarment and Suspension Certification, and Disclosure of Lobbying Activities are true and correct.

IN WITNESS WHERE OF Bidder/Contractor executed this Bid as of the date set forth on page **B1** of this Bid.

Signature:

Name (printed):

Timothy J. Stroud

Title:

Vice President, Gay F. Atkinson
"Contractor"

B12

Bidder/Contractor submits the following complete list of each Subcontractor who will perform work, labor or render service in or about the construction in an amount in excess of 1/2 of 1% of the total bid or \$10,000 whichever is greater.

Check box on right side of row if any construction item, for the listed Subcontractor, is partial work. If partial work is to be performed within a certain construction item or trade, the Bidder/Contractor shall specify the portion(s) of the work to be performed by the different subcontractors or Bidder/Contractor will be subject to provisions of Public Contract Code Section 4106.

Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	RT Noble Company	787908 (TS)	1000004 295	CA (IS)	88-92, 98, 100, 214, 232, 233, 235, & 237. Asphalt, Cold Plane, and Rumble Strip	
2.	All American Asphalt	267073	1000001051	Corona, CA	88-92,98,100,232, 233,235,237 Asphalt, cold Plane	
3.						
4.						
5.						
6.						

Additional Subcontractor List(s) may be attached to the Bid. (A copy of this form may be attached with additional Subcontractor information.)

Percent of work to be performed by Subcontractors: See Final % Page B13

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.					201-7363W Mod Barrier, 202-736A Barrier, 203-736 Mod Barrier, 204-736B Barrier (All form/pour/strip	X
2.					(13)	
3.						
4.						
5.						
6.						

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Page B13

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

		Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
(3)	1.	Ferreira Construction	485 180 T3	+ 200001674	Claireo, GA (TS)	3, 170-173, 218-223. Electrical	
	2	Competitive Edge Electric Enc. (TS)	<u> १</u> ०५।५२	1000022939	Highdand CFI	3,170-179,218-225	
	3.	Electric Inc.	738518	1000004804	Chino, CA	13, 170-173, 218-223 Electrical	
	4.						
	5.						
	6.						

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.					36- Treated Wood Waste (MBGR Poste), 175-177, 190, 192-198, & 205. Fence, Railing, and MBGR	X
2.	Darry C. Hubbs Construction, Inc.	509249	1000012296	Yucaipa, A	36- Treated Wood Waste, 190, 193, 195-198, 205 MBGR	×
3.	Alcorn Ferce Company	122954	1000001986	Riverside, CA	175-177,192,194 Fence	
4.						
5.						
6.						

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.					160,161,162,163,164,165- Minor Concrete Flatwork (Concrete Work)	X
2.					191-Minos Concrete Veg. Control (Concrete Work)	X
3.						
4.						
5.						
6.						

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Griffith Company	88	1000005611	Brea, CA	23-30. Temp Erosion Control	
2.	Griffith Company	88	1000005611	Brea, CA	48- Rock Blanket Only	X
3.	Griffith Company	88	1000005611	Brea, CA	49-75, 82-84. Landscaping and Irrigation	
4.	Griffith Company	88	1000005611	Brea, CA	76-81. Permanent Erosion Control	
5.						
6.						

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Payneco Specialties Inc.	298637	1000003515	Chula Vista, CA	4- Lead Compliance Plan (Striping), 10, 11, 14, 35, 178, 207-213, 216, & 217. Pavement Markings	X
2.						
3.						
4.						
5.						
6.						

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.					107, 124, 125, 26, 130, 131- Refrerencetive Sheeting (ONS Panels), 189. Overhead Sign Structures and Panels	X)
2.					,	
3.						
4.					7, 9, 36, 127-129, 131- Retroreflective Sheeting (RS Panels), 181-188. Roadside Signs and Construction Area Signs	· <u>×</u>
5.						
6.						

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Alamillo Rebar.	890594 (TS)	100000 7147 -	Fontana, CA	48- Rock Blanket, 107- 60" CIDH, 113- Str. Conc. Approach Slab, 115-117 Drainage Conc., 121-123 Bar Reinforcing, 199-204	X
2.					Conc. Barrier. All items Partial Work is Rebar only	
3.	Gerdau Reinforcing Steel	974202	1000000435	Sara Bernardino, CA	48-RockBlanket 107-60"CIDH 113-Str. Corc. Approach Slab	Ŋ
4.					115-117 Drainage conc 121-123 Bar Reinforcing	
5.					199-204 cone Barries All Items Partial Work	
6.					Rebaronly	

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Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.						
2.						
3.						
4.						
5.						
6.						

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Percent of work to be performed by Subcontractors: See Final % Page B13

Bidder/Contractor submits the following complete list of each Subcontractor who will perform work, labor or render service in or about the construction in an amount in excess of 1/2 of 1% of the total bid or \$10,000 whichever is greater.

Check box on right side of row if any construction item, for the listed Subcontractor, is partial work. If partial work is to be performed within a certain construction item or trade, the Bidder/Contractor shall specify the portion(s) of the work to be performed by the different subcontractors or Bidder/Contractor will be subject to provisions of Public Contract Code Section 4106.

Name of Bidder (Prime/General Contractor): GUY F. ATKINSON

	Subcontractor Name	License Number	DIR Registration Number	Business Address (City, State)	Construction Item(s) [Item Number and Description]	Check if Partial Work
1.	Penhall Company	568673	1000000860	Anaheim, CA	102- JPCP, 104, 105. Joint Seal and Green Saw	X
2.	So. Cal Traffic, Inc.	972211	1000012766	San Marcos, CA	8- Traffic Control System (Lane / Road Closures)	X
3.	Zamborelli Enterprises	830680	1000030603	Laguna Beach, CA	106- 24" CIDH Concrete Piling	
4.	Silverado Contractors, Inc.	782547	1000006758	Chino, CA	133- Bridge Removal	
5.	Dywidag Systems International	273710	1000006705	Long Beach, CA	108- Prestressing	
6.						

Additional Subcontractor List(s) may be attached to the Bid.
(A copy of this form may be attached with additional Subcontractor information.)

Percent of work to be performed by Subcontractors: 33 %