

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT: Leon Road, Roadway Improvements  
Keller Road to Scott Road**

**Advertised: November 20, 2012 (Agenda Item: 3.51)**

**Addenda: 1 (12/12/12)**

**Bids Open: 2 pm Date: Wednesday, December 19, 2012**

**PROJECT NO. B7-0733, Federal Aid No. HSIPL-5956(191)**

					COUNTY'S ESTIMATE		1 FM&Sons, Inc. Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	066102	DUST ABATEMENT	LS	1	5,000.00	5,000.00	19,800.00	19,800.00
2	074020	WATER POLLUTION CONTROL	LS	1	10,000.00	10,000.00	27,800.00	27,800.00
3	120100	TRAFFIC CONTROL SYSTEM	LS	1	50,000.00	50,000.00	17,500.00	17,500.00
4	160101	CLEARING AND GRUBBING	LS	1	20,000.00	20,000.00	8,600.00	8,600.00
5	170101	DEVELOP WATER SUPPLY	LS	1	10,000.00	10,000.00	14,000.00	14,000.00
6	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	6	2,500.00	15,000.00	1,050.00	6,300.00
7	071325	TEMPORARY FENCE (TYPE ESA)	LF	600	5.00	3,000.00	2.18	1,308.00
8	150740	REMOVE SIGN	EA	20	200.00	4,000.00	65.30	1,306.00
9	152370	RELOCATE MAILBOX	EA	40	150.00	6,000.00	217.55	8,702.00
10	152379	RELOCATE FENCE	LF	100	25.00	2,500.00	6.53	653.00
11	152390	RELOCATE ROADSIDE SIGN	EA	1	150.00	150.00	250.00	250.00
12	000003	RECONSTRUCT WATER SERVICE TO NEW METER	EA	1	2,000.00	2,000.00	5,500.00	5,500.00
13	190101	ROADWAY EXCAVATION	CY	20,000	20.00	400,000.00	4.80	96,000.00
14	198001	IMPORTED BORROW	CY	1,200	35.00	42,000.00	9.00	10,800.00
15	203021	FIBER ROLLS	LF	10,200	3.00	30,600.00	2.77	28,254.00
16	203040	SEED (EROSION CONTROL)	SQYD	1,100	5.00	5,500.00	7.38	8,118.00
17	198200	SUBGRADE ENHANCEMENT FABRIC	SQYD	200	3.00	600.00	16.31	3,262.00
18	000003	GEOMEMBRANE (WATER BARRIER)	SQYD	2,980	10.00	29,800.00	7.65	22,797.00
19	260201	CLASS 2 AGGREGATE BASE	CY	4,480	35.00	156,800.00	31.70	142,016.00
20	290201	ASPHALT TREATED PERMEABLE BASE	CY	1,340	55.00	73,700.00	77.75	104,185.00
21	000003	POROUS ASPHALT (OPEN GRADED)	TON	970	90.00	87,300.00	88.50	85,845.00
22	390130	HOT MIX ASPHALT	TON	3,980	65.00	258,700.00	77.20	307,256.00
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SQYD	360	30.00	10,800.00	12.50	4,500.00
24	013902	ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)	EA	4	500.00	2,000.00	1,285.00	5,140.00
25	394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	LF	900	5.00	4,500.00	6.19	5,571.00
26	510060	STRUCTURAL CONCRETE, RETAINING WALL	CY	100	550.00	55,000.00	950.00	95,000.00
27	510535	MINOR CONCRETE (HEADWALL)	EA	2	5,000.00	10,000.00	6,500.00	13,000.00
28	650014	18" REINFORCED CONCRETE PIPE	LF	116	125.00	14,500.00	102.00	11,832.00
29	650018	24" REINFORCED CONCRETE PIPE	LF	56	175.00	9,800.00	203.00	11,368.00
30	665042	42" CORRUGATED STEEL PIPE (.109" THICK)	LF	66	200.00	13,200.00	101.50	6,699.00
31	705204	18" CONCRETE FLARED END SECTION	EA	1	1,500.00	1,500.00	1,550.00	1,550.00
32	705206	24" CONCRETE FLARED END SECTION	EA	1	1,800.00	1,800.00	1,700.00	1,700.00
33	700619	INSTALL DRAINAGE INLET MARKER	EA	8	100.00	800.00	164.00	1,312.00
34	017007	CONCRETE DROP INLET (RCFC & WCDS CB 110)	EA	2	2,500.00	5,000.00	5,120.00	10,240.00
35	721007	ROCK SLOPE PROTECTION (1/4 TON, METHOD B)	CY	30	90.00	2,700.00	109.00	3,270.00
36	721431	CONCRETE (CONCRETE APRON)	EA	1	2,500.00	2,500.00	2,800.00	2,800.00
37	727906	MINOR CONCRETE (GUTTER LINING)	LF	340	25.00	8,500.00	50.25	17,085.00
38	731516	MINOR CONCRETE (DRIVEWAY)	SQFT	1,000	5.00	5,000.00	6.54	6,540.00
39	832001	METAL BEAM GUARD RAILING	LF	350	50.00	17,500.00	26.10	9,135.00

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**PROJECT: Leon Road, Roadway Improvements  
Keller Road to Scott Road**

**Advertised: November 20, 2012 (Agenda Item: 3.51)**

**Addenda: 1 (12/12/12)**

**Bids Open: 2 pm Date: Wednesday, December 19, 2012**

**PROJECT NO. B7-0733, Federal Aid No. HSIPL-5956(191)**

					<b>COUNTY'S ESTIMATE</b>		<b>1 FM&amp;Sons, Inc. Santa Ana, CA 92705</b>	
<b>ITEM NO.</b>	<b>ITEM CODE</b>	<b>CONTRACT ITEM</b>	<b>UNITS</b>	<b>QUANTITY</b>	<b>12</b>	<b>ENG ESTIMATE</b>	<b>BID UNIT PRICE</b>	<b>BID ESTIMATE</b>
40	839565	TERMINAL SYSTEM (TYPE SRT)	EA	2	3,500.00	7,000.00	3,100.00	6,200.00
41	839521	CABLE RAILING	LF	350	20.00	7,000.00	19.96	6,986.00
42	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	246	5.00	1,230.00	5.50	1,353.00
43	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	16,630	0.30	4,989.00	0.30	4,989.00
44	850102	PAVEMENT MARKER (REFLECTIVE)	EA	335	4.00	1,340.00	6.00	2,010.00
45	566011	ROADSIDE SIGN - ONE POST	EA	19	250.00	4,750.00	272.00	5,168.00
46	000003	INFILTRATION TRENCH	LS	1	5,000.00	5,000.00	17,600.00	17,600.00
47	760090	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEANUP	LS	1	74,000.00	74,000.00	74,000.00	74,000.00
<b>PROJECT TOTAL</b>								
<b>ITEMS 1 - 47</b>						<b>1,483,059.00</b>		<b>1,245,300.00</b>

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**PROJECT NO. B7-0733, Federal Aid No. HSIPL-5956(191)**

					2		3	
					All American Asphalt Corona, CA 92878		Hardy & Harper, Inc. Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	066102	DUST ABATEMENT	LS	1	5,000.00	5,000.00	5,000.00	5,000.00
2	074020	WATER POLLUTION CONTROL	LS	1	15,000.00	15,000.00	5,000.00	5,000.00
3	120100	TRAFFIC CONTROL SYSTEM	LS	1	22,538.00	22,538.00	104,000.00	104,000.00
4	160101	CLEARING AND GRUBBING	LS	1	20,000.00	20,000.00	99,000.00	99,000.00
5	170101	DEVELOP WATER SUPPLY	LS	1	10,000.00	10,000.00	35,132.20	35,132.20
6	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	6	3,100.00	18,600.00	1,000.00	6,000.00
7	071325	TEMPORARY FENCE (TYPE ESA)	LF	600	5.00	3,000.00	10.00	6,000.00
8	150740	REMOVE SIGN	EA	20	100.00	2,000.00	85.00	1,700.00
9	152370	RELOCATE MAILBOX	EA	40	450.00	18,000.00	250.00	10,000.00
10	152379	RELOCATE FENCE	LF	100	45.00	4,500.00	22.00	2,200.00
11	152390	RELOCATE ROADSIDE SIGN	EA	1	300.00	300.00	300.00	300.00
12	000003	RECONSTRUCT WATER SERVICE TO NEW METER	EA	1	2,500.00	2,500.00	3,000.00	3,000.00
13	190101	ROADWAY EXCAVATION	CY	20,000	10.80	216,000.00	8.00	160,000.00
14	198001	IMPORTED BORROW	CY	1,200	8.00	9,600.00	30.00	36,000.00
15	203021	FIBER ROLLS	LF	10,200	2.25	22,950.00	3.00	30,600.00
16	203040	SEED (EROSION CONTROL)	SQYD	1,100	2.50	2,750.00	3.00	3,300.00
17	198200	SUBGRADE ENHANCEMENT FABRIC	SQYD	200	9.00	1,800.00	12.00	2,400.00
18	000003	GEOMEMBRANE (WATER BARRIER)	SQYD	2,980	4.50	13,410.00	10.00	29,800.00
19	260201	CLASS 2 AGGREGATE BASE	CY	4,480	32.60	146,048.00	27.50	123,200.00
20	290201	ASPHALT TREATED PERMEABLE BASE	CY	1,340	141.00	188,940.00	136.00	182,240.00
21	000003	POROUS ASPHALT (OPEN GRADED)	TON	970	79.00	76,630.00	82.50	80,025.00
22	390130	HOT MIX ASPHALT	TON	3,980	68.00	270,640.00	72.36	287,992.80
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SQYD	360	15.00	5,400.00	40.00	14,400.00
24	013902	ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)	EA	4	400.00	1,600.00	1,000.00	4,000.00
25	394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	LF	900	4.30	3,870.00	7.00	6,300.00
26	510060	STRUCTURAL CONCRETE, RETAINING WALL	CY	100	1,190.00	119,000.00	1,100.00	110,000.00
27	510535	MINOR CONCRETE (HEADWALL)	EA	2	5,700.00	11,400.00	3,500.00	7,000.00
28	650014	18" REINFORCED CONCRETE PIPE	LF	116	203.00	23,548.00	202.00	23,432.00
29	650018	24" REINFORCED CONCRETE PIPE	LF	56	215.00	12,040.00	255.00	14,280.00
30	665042	42" CORRUGATED STEEL PIPE (.109" THICK)	LF	66	275.00	18,150.00	303.00	19,998.00
31	705204	18" CONCRETE FLARED END SECTION	EA	1	1,300.00	1,300.00	1,500.00	1,500.00
32	705206	24" CONCRETE FLARED END SECTION	EA	1	1,600.00	1,600.00	1,500.00	1,500.00
33	700619	INSTALL DRAINAGE INLET MARKER	EA	8	160.00	1,280.00	200.00	1,600.00
34	017007	CONCRETE DROP INLET (RCFC & WCDS CB 110)	EA	2	4,200.00	8,400.00	5,500.00	11,000.00
35	721007	ROCK SLOPE PROTECTION (1/4 TON, METHOD B)	CY	30	175.00	5,250.00	300.00	9,000.00
36	721431	CONCRETE (CONCRETE APRON)	EA	1	1,300.00	1,300.00	2,000.00	2,000.00
37	727906	MINOR CONCRETE (GUTTER LINING)	LF	340	49.00	16,660.00	45.00	15,300.00
38	731516	MINOR CONCRETE (DRIVEWAY)	SQFT	1,000	10.00	10,000.00	9.00	9,000.00
39	832001	METAL BEAM GUARD RAILING	LF	350	22.00	7,700.00	24.00	8,400.00

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					<b>All American Asphalt Corona, CA 92878</b>		<b>Hardy &amp; Harper, Inc. Santa Ana, CA 92705</b>	
<b>ITEM NO.</b>	<b>ITEM CODE</b>	<b>CONTRACT ITEM</b>	<b>UNITS</b>	<b>QUANTITY</b>	<b>BID UNIT PRICE</b>	<b>BID ESTIMATE</b>	<b>BID UNIT PRICE</b>	<b>BID ESTIMATE</b>
40	839565	TERMINAL SYSTEM (TYPE SRT)	EA	2	2,700.00	5,400.00	2,600.00	5,200.00
41	839521	CABLE RAILING	LF	350	17.00	5,950.00	30.00	10,500.00
42	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	246	7.00	1,722.00	6.00	1,476.00
43	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	16,630	0.30	4,989.00	0.30	4,989.00
44	850102	PAVEMENT MARKER (REFLECTIVE)	EA	335	6.00	2,010.00	6.00	2,010.00
45	566011	ROADSIDE SIGN - ONE POST	EA	19	275.00	5,225.00	275.00	5,225.00
46	000003	INFILTRATION TRENCH	LS	1	12,000.00	12,000.00	20,000.00	20,000.00
47	760090	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEANUP	LS	1	74,000.00	74,000.00	74,000.00	74,000.00
		<b>PROJECT TOTAL</b>						
		<b>ITEMS 1 - 47</b>				<b>1,430,000.00</b>		<b>1,595,000.00</b>

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**PROJECT NO. B7-0733, Federal Aid No. HSIPL-5956(191)**

					4			
					R.J. Noble Company Orange, CA 92856			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
1	066102	DUST ABATEMENT	LS	1	7,300.00	7,300.00		
2	074020	WATER POLLUTION CONTROL	LS	1	4,600.00	4,600.00		
3	120100	TRAFFIC CONTROL SYSTEM	LS	1	15,000.00	15,000.00		
4	160101	CLEARING AND GRUBBING	LS	1	8,500.00	8,500.00		
5	170101	DEVELOP WATER SUPPLY	LS	1	1,000.00	1,000.00		
6	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	6	3,600.00	21,600.00		
7	071325	TEMPORARY FENCE (TYPE ESA)	LF	600	2.00	1,200.00		
8	150740	REMOVE SIGN	EA	20	80.00	1,600.00		
9	152370	RELOCATE MAILBOX	EA	40	175.00	7,000.00		
10	152379	RELOCATE FENCE	LF	100	43.00	4,300.00		
11	152390	RELOCATE ROADSIDE SIGN	EA	1	230.00	230.00		
12	000003	RECONSTRUCT WATER SERVICE TO NEW METER	EA	1	2,500.00	2,500.00		
13	190101	ROADWAY EXCAVATION	CY	20,000	24.00	480,000.00		
14	198001	IMPORTED BORROW	CY	1,200	17.70	21,240.00		
15	203021	FIBER ROLLS	LF	10,200	2.55	26,010.00		
16	203040	SEED (EROSION CONTROL)	SQYD	1,100	2.35	2,585.00		
17	198200	SUBGRADE ENHANCEMENT FABRIC	SQYD	200	25.00	5,000.00		
18	000003	GEOMEMBRANE (WATER BARRIER)	SQYD	2,980	6.80	20,264.00		
19	260201	CLASS 2 AGGREGATE BASE	CY	4,480	35.00	156,800.00		
20	290201	ASPHALT TREATED PERMEABLE BASE	CY	1,340	130.00	174,200.00		
21	000003	POROUS ASPHALT (OPEN GRADED)	TON	970	79.00	76,630.00		
22	390130	HOT MIX ASPHALT	TON	3,980	59.50	236,810.00		
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	SQYD	360	12.80	4,608.00		
24	013902	ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)	EA	4	1,400.00	5,600.00		
25	394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	LF	900	8.00	7,200.00		
26	510060	STRUCTURAL CONCRETE, RETAINING WALL	CY	100	1,200.00	120,000.00		
27	510535	MINOR CONCRETE (HEADWALL)	EA	2	5,500.00	11,000.00		
28	650014	18" REINFORCED CONCRETE PIPE	LF	116	200.00	23,200.00		
29	650018	24" REINFORCED CONCRETE PIPE	LF	56	210.00	11,760.00		
30	665042	42" CORRUGATED STEEL PIPE (.109" THICK)	LF	66	265.00	17,490.00		
31	705204	18" CONCRETE FLARED END SECTION	EA	1	1,200.00	1,200.00		
32	705206	24" CONCRETE FLARED END SECTION	EA	1	1,500.00	1,500.00		
33	700619	INSTALL DRAINAGE INLET MARKER	EA	8	155.00	1,240.00		
34	017007	CONCRETE DROP INLET (RCFC & WCDS CB 110)	EA	2	4,100.00	8,200.00		
35	721007	ROCK SLOPE PROTECTION (1/4 TON, METHOD B)	CY	30	170.00	5,100.00		
36	721431	CONCRETE (CONCRETE APRON)	EA	1	1,100.00	1,100.00		
37	727906	MINOR CONCRETE (GUTTER LINING)	LF	340	23.30	7,922.00		
38	731516	MINOR CONCRETE (DRIVEWAY)	SQFT	1,000	9.00	9,000.00		
39	832001	METAL BEAM GUARD RAILING	LF	350	21.50	7,525.00		

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**Addenda: 1 (12/12/12)**

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					4 R.J. Noble Company Orange, CA 92856			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
40	839565	TERMINAL SYSTEM (TYPE SRT)	EA	2	2,600.00	5,200.00		
41	839521	CABLE RAILING	LF	350	17.00	5,950.00		
42	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	246	5.10	1,254.60		
43	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	16,630	0.29	4,822.70		
44	850102	PAVEMENT MARKER (REFLECTIVE)	EA	335	5.70	1,909.50		
45	566011	ROADSIDE SIGN - ONE POST	EA	19	255.00	4,845.00		
46	000003	INFILTRATION TRENCH	LS	1	19,000.00	19,000.00		
47	760090	MOBILIZATION, DEMOBILIZATION, AND FINAL CLEANUP	LS	1	74,000.00	74,000.00		
		<b>PROJECT TOTAL</b>						
		<b>ITEMS 1 - 47</b>				<b>1,634,995.80</b>		<b>0.00</b>

# Subcontractors

**Project:** Leon Road, Roadway Improvements, Keller Road to Scott Road

**Project Nos.:** B7-0733

**Federal Aid No.:** HSIPL-5956(191)

**Apparent Low Bidder:** FM & Sons, Inc.

Subcontractor Name	Items of work
Chrisp Company Bloomington, CA 92316 L#374600	Striping / Signs
Alcorn Fence Co. Riverside, CA 92509 L#122954	Item No. 39, 40, 41