Colorado Department Of Transportation Low Bid Summary

Printed On:

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Letting Date: August 31, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C22039	NHPPR100-291	2	K.E.C.I. COLORADO INCORPORATED	\$468,607.00	\$685,567.00	146.30%	\$216,960.00
Letti	ng Totals		2		\$468,607.00	\$685,567.00	146.30%	\$216,960.00

Vendor Ranking

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Printed On:

Letting No: 20170831 Contract ID: C22039 Project(s): NHPPR100-291

Letting Date: August 31, 2017 Region: 1

Letting Time: 10:00 AM Contract Time: 15 WORKING DAYS Counties: DENVER

Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$468,607.00	68.35%	100.00%
1	503F	K.E.C.I. COLORADO INCORPORATED	\$685,567.00	100.00%	146.30%
2	696A	JALISCO INTERNATIONAL, INC.	\$731,074.20	106.64%	156.01%

Tabulation of Bids

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Letting No: 20170831 Contract ID: C22039 Counties: DENVER

Letting Date: August 31, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 503 K.E.C.I. COLOR		(2) 696A JALISCO INTERNATIONAL, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00090	Removal of Delineator	2.000 EACH	10.00000	20.00	25.00000	50.00	13.00000	26.00
202-00250	Removal of Pavement Marking	12,700.000 SF	1.00000	12,700.00	2.00000	25,400.00	2.25000	28,575.00
202-00750	Removal of Luminaire	4.000 EACH	160.00000	640.00	1,100.00000	4,400.00	200.00000	800.00
202-00810	Removal of Ground Sign	10.000 EACH	94.00000	940.00	200.00000	2,000.00	220.00000	2,200.00
202-00821	Removal of Sign Panel	18.000 EACH	52.00000	936.00	100.00000	1,800.00	220.00000	3,960.00
203-00010	Unclassified Excavation (Complete In Place)	115.000 CY	80.00000	9,200.00	90.00000	10,350.00	103.00000	11,845.00
203-01597	Potholing	20.000 HOUR	250.00000	5,000.00	300.00000	6,000.00	175.00000	3,500.00
208-00035	Aggregate Bag	12.000 LF	8.00000	96.00	40.00000	480.00	25.00000	300.00
208-00106	Sweeping (Sediment Removal)	5.000 HOUR	155.00000	775.00	130.00000	650.00	225.00000	1,125.00
208-00107	Removal of Trash	4.000 HOUR	85.00000	340.00	40.00000	160.00	95.00000	380.00
208-00207	Erosion Control Management	3.000 DAY	275.00000	825.00	100.00000	300.00	500.00000	1,500.00
210-00815	Reset Sign Panel	1.000 EACH	216.00000	216.00	150.00000	150.00	220.00000	220.00
304-06000	Aggregate Base Course (Class 6)	36.600 TON	35.00000	1,281.00	75.00000	2,745.00	50.00000	1,830.00
304-09100	Aggregate Base Course (Recycled Asphalt Pavement)	112.700 TON	80.00000	9,016.00	80.00000	9,016.00	51.00000	5,747.70

Tabulation of Bids

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Letting Date: August 31, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 503l K.E.C.I. COLORA		(2) 696A JALISCO INTERNATIONAL, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	19.100 TON	100.00000	1,910.00	300.00000	5,730.00	465.00000	8,881.50
411-10255	Emulsified Asphalt (Slow-Setting)	10.000 GAL	4.00000	40.00	11.00000	110.00	15.00000	150.00
412-10000	Sawing Concrete Pavement	626.000 LF	10.00000	6,260.00	6.00000	3,756.00	8.00000	5,008.00
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 in. MGS)	94.000 LF	30.00000	2,820.00	50.00000	4,700.00	38.00000	3,572.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,450.00000	1,450.00	2,000.00000	2,000.00	1,800.00000	1,800.00
606-02005	End Anchorage (Flared)	1.000 EACH	2,800.00000	2,800.00	3,500.00000	3,500.00	3,000.00000	3,000.00
612-00002	Delineator (Type II)	2.000 EACH	31.00000	62.00	50.00000	100.00	66.00000	132.00
614-00013	Sign Panel (Class III)	843.000 SF	29.00000	24,447.00	60.00000	50,580.00	48.00000	40,464.00
614-00026	Sign Panel (Class I) (Install Only)	11.000 EACH	23.00000	253.00	500.00000	5,500.00	165.00000	1,815.00
614-00028	Sign Panel (Class III) (Install Only)	797.000 SF	11.00000	8,767.00	50.00000	39,850.00	38.00000	30,286.00
614-00029	Sign Panel (Class II) (Install Only)	3.000 EACH	26.00000	78.00	1,500.00000	4,500.00	155.00000	465.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	28.000 EACH	202.00000	5,656.00	935.00000	26,180.00	560.00000	15,680.00
614-07105	Modification of Sign Legend	5.000 EACH	200.00000	1,000.00	1,000.00000	5,000.00	665.00000	3,325.00

Tabulation of Bids

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Letting Date: August 31, 2017 Region: 1

			(0) -EST Engineer's Es		(1) 503 K.E.C.I. COLOR		(2) 696 JALISC INTERNATION	:O
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-85003	Impact Attenuator (Low Maintenance)	1.000 EACH	27,000.00000	27,000.00	35,000.00000	35,000.00	30,000.00000	30,000.00
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	500.00000	500.00	260.00000	260.00
625-00000	Construction Surveying	1.000 LS	30,000.00000	30,000.00	5,000.00000	5,000.00	7,550.00000	7,550.00
626-00000	Mobilization	1.000 LS	50,000.00000	50,000.00	93,000.00000	93,000.00	50,000.00000	50,000.00
626-01103	Public Information Services (Tier III)	1.000 LS	20,000.00000	20,000.00	6,000.00000	6,000.00	2,500.00000	2,500.00
627-00008	Modified Epoxy Pavement Marking	129.000 GAL	95.00000	12,255.00	200.00000	25,800.00	103.00000	13,287.00
627-00013	Pavement Marking Paint (High Build)	78.000 GAL	29.00000	2,262.00	100.00000	7,800.00	57.00000	4,446.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	48.000 SF	11.00000	528.00	35.00000	1,680.00	23.00000	1,104.00
630-00000	Flagging	100.000 HOUR	28.00000	2,800.00	21.00000	2,100.00	35.00000	3,500.00
630-00007	Traffic Control Inspection	15.000 DAY	200.00000	3,000.00	200.00000	3,000.00	225.00000	3,375.00
630-00012	Traffic Control Management	12.000 DAY	950.00000	11,400.00	1,500.00000	18,000.00	1,600.00000	19,200.00
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	181.00000	724.00	165.00000	660.00	300.00000	1,200.00
630-80341	Construction Traffic Sign (Panel Size A)	34.000 EACH	60.00000	2,040.00	30.00000	1,020.00	115.00000	3,910.00
630-80342	Construction Traffic Sign (Panel Size B)	82.000 EACH	70.00000	5,740.00	40.00000	3,280.00	175.00000	14,350.00

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			(0) -EST- Engineer's Estimate		(1) 503F K.E.C.I. COLORADO, INC.				(2) 696A JALISCO INTERNATIONAL, INC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	80.00000	960.00	50.00000	600.00	215.00000	2,580.00		
630-80350	Vertical Panel	50.000 EACH	31.00000	1,550.00	22.00000	1,100.00	60.50000	3,025.00		
630-80355	Portable Message Sign Panel	8.000 EACH	5,300.00000	42,400.00	1,500.00000	12,000.00	3,500.00000	28,000.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,455.00000	5,820.00	300.00000	1,200.00	1,400.00000	5,600.00		
630-80360	Drum Channelizing Device	200.000 EACH	32.00000	6,400.00	25.00000	5,000.00	55.00000	11,000.00		
630-80370	Concrete Barrier (Temporary)	2,380.000 LF	55.00000	130,900.00	99.00000 2	235,620.00	140.00000	333,200.00		
630-80380	Traffic Cone	400.000 EACH	12.00000	4,800.00	3.00000	1,200.00	11.00000	4,400.00		
630-85041	Mobile Attenuator	20.000 DAY	375.00000	7,500.00	550.00000	11,000.00	600.00000	12,000.00		
Section To	otals:		\$46	8,607.00	\$68	5,567.00	\$73	31,074.20		
Contract	Grand Totals		\$46	88,607.00	\$68	35,567.00	\$7	31,074.20		

Low Bid Item Analysis

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Letting No: 20170831 Contract ID: C22039 Counties: DENVER

Letting Date: August 31, 2017 Region: 1

Letting Time: 10:00 AM Contract Time: 15 WORKING DAYS Project(s): NHPPR100-291

Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090	2.000	10.00000	25.00000	20.00	50.00	250.00%	30.00
	Removal of Delin	neator		EACH				
0010	202-00250	12,700.000	1.00000	2.00000	12,700.00	25,400.00	200.00%	12,700.00
	Removal of Pave	ement Marking		SF				
0015	202-00750	4.000	160.00000	1,100.00000	640.00	4,400.00	687.50%	3,760.00
	Removal of Lum	inaire		EACH				
0020	202-00810	10.000	94.00000	200.00000	940.00	2,000.00	212.77%	1,060.00
	Removal of Grou	und Sign		EACH				
0025	202-00821	18.000	52.00000	100.00000	936.00	1,800.00	192.31%	864.00
	Removal of Sign	Panel		EACH				
0030	203-00010	115.000	80.00000	90.00000	9,200.00	10,350.00	112.50%	1,150.00
	Unclassified Exc	avation (Complete	In Place)	CY				
0035	203-01597	20.000	250.00000	300.00000	5,000.00	6,000.00	120.00%	1,000.00
	Potholing			HOUR				

Low Bid Item Analysis

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Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0040	208-00035 Aggregate Bag	12.000	8.00000	40.00000 LF	96.00	480.00	500.00%	384.00
0045	208-00106 Sweeping (Sedir	5.000 nent Removal)	155.00000	130.00000 HOUR	775.00	650.00	83.87%	-125.00
0050	208-00107 Removal of Tras	4.000 h	85.00000	40.00000 HOUR	340.00	160.00	47.06%	-180.00
0055	208-00207 Erosion Control I	3.000 Management	275.00000	100.00000 DAY	825.00	300.00	36.36%	-525.00
0060	210-00815 Reset Sign Pane	1.000 el	216.00000	150.00000 EACH	216.00	150.00	69.44%	-66.00
0065	304-06000 Aggregate Base	36.600 Course (Class 6)	35.00000	75.00000 TON	1,281.00	2,745.00	214.29%	1,464.00
0070	304-09100 Aggregate Base Pavement)	112.700 Course (Recycled A	80.00000 sphalt	80.00000 TON	9,016.00	9,016.00	100.00%	0.00

Low Bid Item Analysis

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NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0075	403-34741	19.100	100.00000	300.00000	1,910.00	5,730.00	300.00%	3,820.00
	Hot Mix Asphalt	(Grading SX) (75) (F	PG 64-22)	TON				
0800	411-10255	10.000	4.00000	11.00000	40.00	110.00	275.00%	70.00
	Emulsified Asph	alt (Slow-Setting)		GAL				
0085	412-10000	626.000	10.00000	6.00000	6,260.00	3,756.00	60.00%	-2,504.00
	Sawing Concrete	e Pavement		LF				
0090	606-00301	94.000	30.00000	50.00000	2,820.00	4,700.00	166.67%	1,880.00
	Guardrail Type 3 MGS)	3 (6-3 Post Spacing)	(31 in.	LF				
0095	606-01340	1.000	1,450.00000	2,000.00000	1,450.00	2,000.00	137.93%	550.00
	End Anchorage	Type 3D		EACH				
0100	606-02005	1.000	2,800.00000	3,500.00000	2,800.00	3,500.00	125.00%	700.00
	End Anchorage (Flared)			EACH				
0105	612-00002	2.000	31.00000	50.00000	62.00	100.00	161.29%	38.00
	Delineator (Type	: II)		EACH				

Low Bid Item Analysis

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Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0110	614-00013 Sign Panel (Clas	843.000 s III)	29.00000	60.00000 SF	24,447.00	50,580.00	206.90%	26,133.00
0115	614-00026 Sign Panel (Clas	11.000 s I) (Install Only)	23.00000	500.00000 EACH	253.00	5,500.00	2173.91%	5,247.00
0120	614-00028 Sign Panel (Clas	797.000 s III) (Install Only)	11.00000	50.00000 SF	8,767.00	39,850.00	454.55%	31,083.00
0125	614-00029 Sign Panel (Clas	3.000 s II) (Install Only)	26.00000	1,500.00000 EACH	78.00	4,500.00	5769.23%	4,422.00
0130	614-01583 Steel Sign Suppo (Post & Slipbase	28.000 ort (2-1/2 In Round S)	202.00000 Sch 80)	935.00000 EACH	5,656.00	26,180.00	462.87%	20,524.00
0135	614-07105 Modification of S	5.000 ign Legend	200.00000	1,000.00000 EACH	1,000.00	5,000.00	500.00%	4,000.00
0140	614-85003 Impact Attenuato	1.000 or (Low Maintenance	27,000.00000	35,000.00000 EACH	27,000.00	35,000.00	129.63%	8,000.00

Low Bid Item Analysis

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Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0145	620-00020 Sanitary Facility	1.000	3,000.00000	500.00000 EACH	3,000.00	500.00	16.67%	-2,500.00
0150	625-00000 Construction Su	1.000 rveying	30,000.00000	5,000.00000 L S	30,000.00	5,000.00	16.67%	-25,000.00
0155	626-00000 Mobilization	1.000	50,000.00000	93,000.00000 L S	50,000.00	93,000.00	186.00%	43,000.00
0160	626-01103 Public Information	1.000 on Services (Tier III)	20,000.00000	6,000.00000 L S	20,000.00	6,000.00	30.00%	-14,000.00
0165	627-00008 Modified Epoxy	129.000 Pavement Marking	95.00000	200.00000 GAL	12,255.00	25,800.00	210.53%	13,545.00
0170	627-00013 Pavement Marki	78.000 ng Paint (High Build	29.00000)	100.00000 GAL	2,262.00	7,800.00	344.83%	5,538.00
0175	627-30410 Preformed Therr (Xwalk-Stop Line	48.000 moplastic Pavement e)	11.00000 Marking	35.00000 SF	528.00	1,680.00	318.18%	1,152.00

Low Bid Item Analysis

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Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	630-00000 Flagging	100.000	28.00000	21.00000 HOUR	2,800.00	2,100.00	75.00%	-700.00
0185	630-00007 Traffic Control In	15.000 spection	200.00000	200.00000 DAY	3,000.00	3,000.00	100.00%	0.00
0190	630-00012 Traffic Control M	12.000 anagement	950.00000	1,500.00000 DAY	11,400.00	18,000.00	157.89%	6,600.00
0195	630-80335 Barricade (Type	4.000 3 M-A) (Temporary)	181.00000	165.00000 EACH	724.00	660.00	91.16%	-64.00
0200	630-80341 Construction Tra	34.000 Iffic Sign (Panel Size A	60.00000 A)	30.00000 EACH	2,040.00	1,020.00	50.00%	-1,020.00
0205	630-80342 Construction Tra	82.000 ffic Sign (Panel Size E	70.00000 3)	40.00000 EACH	5,740.00	3,280.00	57.14%	-2,460.00
0210	630-80343 Construction Tra	12.000 ffic Sign (Panel Size C	80.00000	50.00000 EACH	960.00	600.00	62.50%	-360.00

Low Bid Item Analysis

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NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0215	630-80350 Vertical Panel	50.000	31.00000	22.00000 EACH	1,550.00	1,100.00	70.97%	-450.00
0220	630-80355 Portable Messag	8.000 ge Sign Panel	5,300.00000	1,500.00000 EACH	42,400.00	12,000.00	28.30%	-30,400.00
0225	630-80358 Advance Warnin Panel (C Type)	4.000 g Flashing or Seque	1,455.00000 encing Arrow	300.00000 EACH	5,820.00	1,200.00	20.62%	-4,620.00
0230	630-80360 Drum Channeliz	200.000 ing Device	32.00000	25.00000 EACH	6,400.00	5,000.00	78.13%	-1,400.00
0235	630-80370 Concrete Barrier	2,380.000 (Temporary)	55.00000	99.00000 LF	130,900.00	235,620.00	180.00%	104,720.00
0240	630-80380 Traffic Cone	400.000	12.00000	3.00000 EACH	4,800.00	1,200.00	25.00%	-3,600.00
0245	630-85041 Mobile Attenuato	20.000 or	375.00000	550.00000 DAY	7,500.00	11,000.00	146.67%	3,500.00
Section 0001 Subtotal					\$468,607.00	\$685,567.00	146.30%	\$216,960.00

Low Bid Item Analysis

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Contract Description:

NHPP R100-291, PCN 22039 SOUTHBOUND I-225 FROM YOSEMITE TO I-25

Contrac	et Total for Calc	ulated Low Bidd	lers Rid Items		\$468.607.00	\$685.567.00	146.30%	\$216.960.00
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)