

Colorado Department Of Transportation

Printed On: 09/18/2015

Low Bid Summary

Page 1 of 1

Letting Date: September 17, 2015

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C19869	C0252-434	5	HAMON CONTRACTORS, INC.	\$2,883,909.00	\$3,700,000.00	128.30%	\$816,091.00
Letting Totals			5		\$2,883,909.00	\$3,700,000.00	128.30%	\$816,091.00

Vendor Ranking

Letting No: 20150917	Contract ID: C19869	Project(s): C0252-434
Letting Date: September 17, 2015	Region: 1	
Letting Time: 10:00 AM	Contract Time: 315 WORKING DAYS	Counties: Various

Contract Description:

Contract Description:

Install a new and redundant anchor system on TREX installed retaining wall coping panels throughout the TREX corridors - along I-25 from and Lincoln Avenue in Douglas County to Lincoln Street in Denver, and along I-225 from I-25 to south of Parker Road. This work includes locations along the Interstate, along and adjacent to RTD Light Rail Facilities, and in some local street areas (e.g., in and around the Colorado Boulevard RTD Station).

The work includes all required safety and planning coordination to perform the work at night utilizing the RTD Light Rail facilities. The work also includes all incidental items required to minimize environmental disturbance and clean up residue left from operations such as drilling. Highway Traffic Control including Contractor developed MHTs for special ramp areas will be required.

A non-mandatory pre-Bid Meeting will be held on September 1, 2015, at Region 1 HQ, 2000 South Holly Street, Denver, CO 80222, beginning at 9:30 a.m. in the Large Maintenance Conference Room.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,883,909.00	77.94%	100.00%
1	884A	HAMON CONTRACTORS, INC.	\$3,700,000.00	100.00%	128.30%
2	232A	AMERICAN CIVIL CONSTRUCTORS, INC. dba ACC Mountain West	\$4,669,939.00	126.21%	161.93%
3	1581	KRAEMER NORTH AMERICA, LLC	\$5,625,925.54	152.05%	195.08%

Vendor Ranking

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Letting Date: September 17, 2015	Region: 1	
Letting Time: 10:00 AM	Contract Time: 315 WORKING DAYS	Counties: Various

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Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
4	1086A	STRUCTURES, INC.	\$6,515,774.00	176.10%	225.94%
5	695A	KIEWIT INFRASTRUCTURE CO.	\$7,477,984.00	202.11%	259.30%

Tabulation of Bids

Letting No: 20150917 Contract ID: C19869 Counties: Various
 Letting Date: September 17, 2015 Region: 1
 Letting Time: 10:00 AM

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON CONTRACTORS, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
208-00035	Aggregate Bag	250.000 LF	9.00000	2,250.00	12.00000	3,000.00	11.00000	2,750.00
208-00103	Removal and Disposal of Sediment (Labor)	525.000 HOUR	60.00000	31,500.00	45.00000	23,625.00	40.00000	21,000.00
208-00205	Erosion Control Supervisor	100.000 HOUR	75.00000	7,500.00	125.00000	12,500.00	85.00000	8,500.00
210-00500	Rebuild Portions of Present Structure	10.000 EACH	2,500.00000	25,000.00	2,000.00000	20,000.00	2,000.00000	20,000.00
240-00000	Wildlife Biologist	8.000 HOUR	77.00000	616.00	84.75000	678.00	100.00000	800.00
240-00010	Removal of Nests	8.000 HOUR	70.00000	560.00	84.75000	678.00	130.00000	1,040.00
240-00020	Netting	20.000 SY	12.00000	240.00	62.70000	1,254.00	70.00000	1,400.00
504-03400	Retaining Wall Coping Anchor	3,229.000 EACH	126.00000	406,854.00	220.00000	710,380.00	240.00000	774,960.00
504-03405	Retaining Wall Coping Anchor (Special)	7,977.000 EACH	147.00000	1,172,619.00	270.00000	2,153,790.00	350.00000	2,791,950.00
620-00001	Field Office (Class 1)	1.000 EACH	80,000.00000	80,000.00	60,000.00000	60,000.00	25,000.00000	25,000.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	2,000.00000	2,000.00	5,000.00000	5,000.00
626-00000	Mobilization	1.000 L S	479,800.00000	479,800.00	330,525.00000	330,525.00	450,000.00000	450,000.00
626-01000	Public Information Services	1.000 L S	10,000.00000	10,000.00	40,000.00000	40,000.00	40,000.00000	40,000.00
630-00000	Flagging	200.000 HOUR	25.00000	5,000.00	35.00000	7,000.00	23.00000	4,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00003	Uniformed Traffic Control	200.000 HOUR	75.00000	15,000.00	75.00000	15,000.00	81.00000	16,200.00
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	25.00000	5,000.00	25.00000	5,000.00	11.00000	2,200.00
630-00007	Traffic Control Inspection	100.000 DAY	165.00000	16,500.00	125.00000	12,500.00	98.00000	9,800.00
630-00008	Traffic Control (Special) (Emerson St)	1.000 L S	5,400.00000	5,400.00	3,000.00000	3,000.00	50,000.00000	50,000.00
630-00008	Traffic Control (Special) (Broadway)	1.000 L S	57,600.00000	57,600.00	15,000.00000	15,000.00	50,000.00000	50,000.00
630-00008	Traffic Control (Special) (Downing St)	1.000 L S	21,600.00000	21,600.00	12,000.00000	12,000.00	50,000.00000	50,000.00
630-00008	Traffic Control (Special) (Evans Ave)	1.000 L S	16,200.00000	16,200.00	14,000.00000	14,000.00	50,000.00000	50,000.00
630-00012	Traffic Control Management	240.000 DAY	650.00000	156,000.00	500.00000	120,000.00	595.00000	142,800.00
630-80341	Construction Traffic Sign (Panel Size A)	11.000 EACH	55.00000	605.00	210.00000	2,310.00	48.00000	528.00
630-80342	Construction Traffic Sign (Panel Size B)	17.000 EACH	85.00000	1,445.00	280.00000	4,760.00	48.00000	816.00
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	80.00000	320.00	300.00000	1,200.00	48.00000	192.00
630-80344	Construction Traffic Sign (Special)	16.000 SF	25.00000	400.00	50.00000	800.00	23.00000	368.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000 EACH	900.00000	900.00	5,000.00000	5,000.00	745.00000	745.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80359	Portable Message Sign Panel	100.000 DAY	200.00000	20,000.00	25.00000	2,500.00	36.00000	3,600.00
630-80360	Drum Channelizing Device	30.000 EACH	30.00000	900.00	50.00000	1,500.00	23.00000	690.00
630-85041	Mobile Attenuator	200.000 DAY	400.00000	80,000.00	200.00000	40,000.00	325.00000	65,000.00
632-00000	Night Work Lighting	1.000 L S	259,100.00000	259,100.00	80,000.00000	80,000.00	80,000.00000	80,000.00
Section Totals:				\$2,883,909.00		\$3,700,000.00		\$4,669,939.00
Contract Grand Totals				\$2,883,909.00		\$3,700,000.00		\$4,669,939.00

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Item Code	Description	Quantity	(3) 1581 KRAEMER NORTH AMERICA, LLC		(4) 1086A STRUCTURES, INC.		(5) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
208-00035	Aggregate Bag	250.000 LF	6.48000	1,620.00	16.00000	4,000.00	20.00000	5,000.00
208-00103	Removal and Disposal of Sediment (Labor)	525.000 HOUR	80.39000	42,204.75	95.00000	49,875.00	45.00000	23,625.00
208-00205	Erosion Control Supervisor	100.000 HOUR	87.09000	8,709.00	71.00000	7,100.00	100.00000	10,000.00
210-00500	Rebuild Portions of Present Structure	10.000 EACH	4,658.57000	46,585.70	8,247.00000	82,470.00	10,000.00000	100,000.00
240-00000	Wildlife Biologist	8.000 HOUR	95.05000	760.40	156.00000	1,248.00	150.00000	1,200.00
240-00010	Removal of Nests	8.000 HOUR	95.05000	760.40	155.00000	1,240.00	120.00000	960.00
240-00020	Netting	20.000 SY	74.95000	1,499.00	68.00000	1,360.00	50.00000	1,000.00
504-03400	Retaining Wall Coping Anchor	3,229.000 EACH	270.83000	874,510.07	416.00000	1,343,264.00	350.00000	1,130,150.00
504-03405	Retaining Wall Coping Anchor (Special)	7,977.000 EACH	437.50000	3,489,937.50	525.00000	4,187,925.00	577.00000	4,602,729.00
620-00001	Field Office (Class 1)	1.000 EACH	113,519.12000	113,519.12	91,994.00000	91,994.00	95,000.00000	95,000.00
620-00020	Sanitary Facility	1.000 EACH	3,305.65000	3,305.65	3,418.00000	3,418.00	3,000.00000	3,000.00
626-00000	Mobilization	1.000 L S	501,000.00000	501,000.00	307,742.00000	307,742.00	580,000.00000	580,000.00
626-01000	Public Information Services	1.000 L S	133,200.00000	133,200.00	86,438.00000	86,438.00	175,000.00000	175,000.00
630-00000	Flagging	200.000 HOUR	20.21000	4,042.00	25.00000	5,000.00	50.00000	10,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
630-00003	Uniformed Traffic Control	200.000 HOUR	65.68000	13,136.00	81.00000	16,200.00	120.00000	24,000.00
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	10.10000	2,020.00	13.00000	2,600.00	40.00000	8,000.00
630-00007	Traffic Control Inspection	100.000 DAY	80.84000	8,084.00	100.00000	10,000.00	150.00000	15,000.00
630-00008	Traffic Control (Special) (Emerson St)	1.000 L S	4,951.21000	4,951.21	18,625.00000	18,625.00	25,000.00000	25,000.00
630-00008	Traffic Control (Special) (Broadway)	1.000 L S	65,449.15000	65,449.15	24,750.00000	24,750.00	120,000.00000	120,000.00
630-00008	Traffic Control (Special) (Downing St)	1.000 L S	4,951.21000	4,951.21	18,625.00000	18,625.00	50,000.00000	50,000.00
630-00008	Traffic Control (Special) (Evans Ave)	1.000 L S	4,951.21000	4,951.21	18,625.00000	18,625.00	50,000.00000	50,000.00
630-00012	Traffic Control Management	240.000 DAY	485.02000	116,404.80	600.00000	144,000.00	600.00000	144,000.00
630-80341	Construction Traffic Sign (Panel Size A)	11.000 EACH	40.42000	444.62	50.00000	550.00	120.00000	1,320.00
630-80342	Construction Traffic Sign (Panel Size B)	17.000 EACH	40.42000	687.14	50.00000	850.00	120.00000	2,040.00
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	40.42000	161.68	50.00000	200.00	140.00000	560.00
630-80344	Construction Traffic Sign (Special)	16.000 SF	20.21000	323.36	25.00000	400.00	25.00000	400.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000 EACH	606.27000	606.27	3,750.00000	3,750.00	12,000.00000	12,000.00
630-80359	Portable Message Sign Panel	100.000 DAY	30.31000	3,031.00	8.00000	800.00	150.00000	15,000.00

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 Region: 1

Counties: Various

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80360	Drum Channelizing Device	30.000 EACH	20.21000	606.30	25.00000	750.00	100.00000	3,000.00
630-85041	Mobile Attenuator	200.000 DAY	272.82000	54,564.00	338.00000	67,600.00	600.00000	120,000.00
632-00000	Night Work Lighting	1.000 L S	123,900.00000	123,900.00	14,375.00000	14,375.00	150,000.00000	150,000.00
Section Totals:				\$5,625,925.54		\$6,515,774.00		\$7,477,984.00
Contract Grand Totals				\$5,625,925.54		\$6,515,774.00		\$7,477,984.00

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Low Bid Item Analysis

Page 1 of 12

Letting No: 20150917	Contract ID: C19869	Counties: Various
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Letting Time: 10:00 AM	Contract Time: 315 WORKING DAYS	Project(s): C0252-434

Contract Description:

Contract Description:

Install a new and redundant anchor system on TREX installed retaining wall coping panels throughout the TREX corridors - along I-25 from and Lincoln Avenue in Douglas County to Lincoln Street in Denver, and along I-225 from I-25 to south of Parker Road. This work includes locations along the Interstate, along and adjacent to RTD Light Rail Facilities, and in some local street areas (e.g., in and around the Colorado Boulevard RTD Station).

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A non-mandatory pre-Bid Meeting will be held on September 1, 2015, at Region 1 HQ, 2000 South Holly Street, Denver, CO 80222, beginning at 9:30 a.m. in the Large Maintenance Conference Room.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0005	208-00035 Aggregate Bag	250.000	9.00000	12.00000 LF	2,250.00	3,000.00	133.33%	750.00
0010	208-00103 Removal and Disposal of Sediment (Labor)	525.000	60.00000	45.00000 HOUR	31,500.00	23,625.00	75.00%	-7,875.00
0015	208-00205 Erosion Control Supervisor	100.000	75.00000	125.00000 HOUR	7,500.00	12,500.00	166.67%	5,000.00

Colorado Department Of Transportation

Printed On: 09/18/2015

Low Bid Item Analysis

Page 2 of 12

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SECTION:	0001	BID ITEMS						
0020	210-00500 Rebuild Portions of Present Structure	10.000	2,500.00000	2,000.00000 EACH	25,000.00	20,000.00	80.00%	-5,000.00
0025	240-00000 Wildlife Biologist	8.000	77.00000	84.75000 HOUR	616.00	678.00	110.06%	62.00
0030	240-00010 Removal of Nests	8.000	70.00000	84.75000 HOUR	560.00	678.00	121.07%	118.00

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SECTION:	0001	BID ITEMS						
0035	240-00020 Netting	20.000	12.00000	62.70000 SY	240.00	1,254.00	522.50%	1,014.00
0040	504-03400 Retaining Wall Coping Anchor	3,229.000	126.00000	220.00000 EACH	406,854.00	710,380.00	174.60%	303,526.00
0045	504-03405 Retaining Wall Coping Anchor (Special)	7,977.000	147.00000	270.00000 EACH	1,172,619.00	2,153,790.00	183.67%	981,171.00

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Page 4 of 12

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SECTION:	0001	BID ITEMS						
0050	620-00001 Field Office (Class 1)	1.000	80,000.00000	60,000.00000 EACH	80,000.00	60,000.00	75.00%	-20,000.00
0055	620-00020 Sanitary Facility	1.000	5,000.00000	2,000.00000 EACH	5,000.00	2,000.00	40.00%	-3,000.00
0060	626-00000 Mobilization	1.000	479,800.00000	330,525.00000 L S	479,800.00	330,525.00	68.89%	-149,275.00

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Page 5 of 12

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SECTION:	0001	BID ITEMS						
0065	626-01000 Public Information Services	1.000	10,000.00000	40,000.00000 L S	10,000.00	40,000.00	400.00%	30,000.00
0070	630-00000 Flagging	200.000	25.00000	35.00000 HOUR	5,000.00	7,000.00	140.00%	2,000.00
0075	630-00003 Uniformed Traffic Control	200.000	75.00000	75.00000 HOUR	15,000.00	15,000.00	100.00%	0.00

Colorado Department Of Transportation

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Low Bid Item Analysis

Page 6 of 12

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0080	630-00006 Uniformed Traffic Control (Vehicle)	200.000	25.00000	25.00000 HOUR	5,000.00	5,000.00	100.00%	0.00
0085	630-00007 Traffic Control Inspection	100.000	165.00000	125.00000 DAY	16,500.00	12,500.00	75.76%	-4,000.00
0090	630-00008 Traffic Control (Special) (Emerson St)	1.000	5,400.00000	3,000.00000 L S	5,400.00	3,000.00	55.56%	-2,400.00

Colorado Department Of Transportation

Printed On: 09/18/2015

Low Bid Item Analysis

Page 7 of 12

Letting No: 20150917	Contract ID: C19869	Counties: Various
Letting Date: September 17, 2015	Region: 1	
Letting Time: 10:00 AM	Contract Time: 315 WORKING DAYS	Project(s): C0252-434

Contract Description:
Contract Description:

Install a new and redundant anchor system on TREX installed retaining wall coping panels throughout the TREX corridors - along I-25 from and Lincoln Avenue in Douglas County to Lincoln Street in Denver, and along I-225 from I-25 to south of Parker Road. This work includes locations along the Interstate, along and adjacent to RTD Light Rail Facilities, and in some local street areas (e.g., in and around the Colorado Boulevard RTD Station).

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SECTION:	0001	BID ITEMS						
0095	630-00008 Traffic Control (Special) (Broadway)	1.000	57,600.00000	15,000.00000 L S	57,600.00	15,000.00	26.04%	-42,600.00
0100	630-00008 Traffic Control (Special) (Downing St)	1.000	21,600.00000	12,000.00000 L S	21,600.00	12,000.00	55.56%	-9,600.00
0105	630-00008 Traffic Control (Special) (Evans Ave)	1.000	16,200.00000	14,000.00000 L S	16,200.00	14,000.00	86.42%	-2,200.00

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Page 8 of 12

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SECTION:	0001	BID ITEMS						
0110	630-00012 Traffic Control Management	240.000	650.00000	500.00000 DAY	156,000.00	120,000.00	76.92%	-36,000.00
0115	630-80341 Construction Traffic Sign (Panel Size A)	11.000	55.00000	210.00000 EACH	605.00	2,310.00	381.82%	1,705.00
0120	630-80342 Construction Traffic Sign (Panel Size B)	17.000	85.00000	280.00000 EACH	1,445.00	4,760.00	329.41%	3,315.00

Low Bid Item Analysis

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SECTION:	0001	BID ITEMS						
0125	630-80343 Construction Traffic Sign (Panel Size C)	4.000	80.00000	300.00000 EACH	320.00	1,200.00	375.00%	880.00
0130	630-80344 Construction Traffic Sign (Special)	16.000	25.00000	50.00000 SF	400.00	800.00	200.00%	400.00

Low Bid Item Analysis

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SECTION:	0001	BID ITEMS						
0135	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000	900.00000	5,000.00000 EACH	900.00	5,000.00	555.56%	4,100.00
0140	630-80359 Portable Message Sign Panel	100.000	200.00000	25.00000 DAY	20,000.00	2,500.00	12.50%	-17,500.00

Colorado Department Of Transportation

Printed On: 09/18/2015

Low Bid Item Analysis

Page 11 of 12

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SECTION:	0001	BID ITEMS						
0145	630-80360 Drum Channelizing Device	30.000	30.00000	50.00000 EACH	900.00	1,500.00	166.67%	600.00
0150	630-85041 Mobile Attenuator	200.000	400.00000	200.00000 DAY	80,000.00	40,000.00	50.00%	-40,000.00
0155	632-00000 Night Work Lighting	1.000	259,100.00000	80,000.00000 L S	259,100.00	80,000.00	30.88%	-179,100.00

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Section 0001 Subtotal					\$2,883,909.00	\$3,700,000.00	128.30%	\$816,091.00
Contract Total for Calculated Low Bidders Bid Items					\$2,883,909.00	\$3,700,000.00	128.30%	\$816,091.00