

Colorado Department Of Transportation

Printed On: 03/24/2017

Low Bid Summary

Page 1 of 1

Letting Date: March 23, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C20997	NHPP0703-434	5	HAMILTON CONSTRUCTION CO.	\$1,170,602.00	\$758,895.50	64.83%	-\$411,706.50
Letting Totals			5		\$1,170,602.00	\$758,895.50	64.83%	-\$411,706.50

Colorado Department Of Transportation

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Vendor Ranking

Page 1 of 1

Letting No: 20170323	Contract ID: C20997	Project(s): NHPP0703-434
Letting Date: March 23, 2017	Region: 1	
Letting Time: 10:00 AM	Contract Time: 50 WORKING DAYS	Counties: JEFFERSON

Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1174A	HAMILTON CONSTRUCTION CO.	\$758,895.50	100.00%	64.83%
2	617A	ESCO CONSTRUCTION CO.	\$799,904.68	105.40%	68.33%
3	379A	HARRISON WESTERN CONSTRUCTION CORPORATION	\$998,629.00	131.59%	85.31%
4	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$1,070,000.00	140.99%	91.41%
0	-EST-	Engineer's Estimate	\$1,170,602.00	154.25%	100.00%
5	1273A	ROCK and CO.	\$1,388,883.50	183.01%	118.65%

Tabulation of Bids

Letting No: 20170323  
 Letting Date: March 23, 2017  
 Letting Time: 10:00 AM

Contract ID: C20997  
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1174A HAMILTON CONSTRUCTION CO.		(2) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
201-00000	Clearing and Grubbing	1.000 L S	2,000.00000	2,000.00	6,100.00000	6,100.00	6,430.00000	6,430.00
202-00090	Removal of Delineator	5.000 EACH	15.00000	75.00	60.00000	300.00	67.50000	337.50
202-00220	Removal of Asphalt Mat	127.000 SY	7.00000	889.00	50.00000	6,350.00	165.00000	20,955.00
202-01130	Removal of Guardrail Type 3	1,670.000 LF	3.50000	5,845.00	10.00000	16,700.00	7.35000	12,274.50
202-01300	Removal of End Anchorage	2.000 EACH	250.00000	500.00	750.00000	1,500.00	385.00000	770.00
203-01594	Combination Loader	40.000 HOUR	125.00000	5,000.00	150.00000	6,000.00	280.00000	11,200.00
203-01597	Potholing	40.000 HOUR	215.00000	8,600.00	200.00000	8,000.00	271.00000	10,840.00
203-02330	Laborer	20.000 HOUR	42.00000	840.00	45.00000	900.00	80.25000	1,605.00
206-00000	Structure Excavation	96.000 CY	16.00000	1,536.00	40.00000	3,840.00	69.25000	6,648.00
206-00065	Structure Backfill (Flow-Fill)	276.000 CY	155.00000	42,780.00	250.00000	69,000.00	234.00000	64,584.00
206-00200	Structure Backfill (Class 2)	72.000 CY	32.00000	2,304.00	35.00000	2,520.00	66.50000	4,788.00
208-00013	Erosion Log Type 1 (20 Inch)	1,465.000 LF	10.00000	14,650.00	5.30000	7,764.50	6.75000	9,888.75
208-00035	Aggregate Bag	120.000 LF	10.00000	1,200.00	5.00000	600.00	6.35000	762.00
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	2,000.00000	4,000.00	1,500.00000	3,000.00	1,270.00000	2,540.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
208-00070	Vehicle Tracking Pad	1.000 EACH	2,500.00000	2,500.00	4,000.00000	4,000.00	7,750.00000	7,750.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	28.000 CY	75.00000	2,100.00	100.00000	2,800.00	110.00000	3,080.00
208-00103	Removal and Disposal of Sediment (Labor)	52.000 HOUR	50.00000	2,600.00	65.00000	3,380.00	96.50000	5,018.00
208-00105	Removal and Disposal of Sediment (Equipment)	28.000 HOUR	100.00000	2,800.00	200.00000	5,600.00	273.00000	7,644.00
208-00106	Sweeping (Sediment Removal)	24.000 HOUR	160.00000	3,840.00	150.00000	3,600.00	159.00000	3,816.00
208-00107	Removal of Trash	20.000 HOUR	90.00000	1,800.00	100.00000	2,000.00	346.00000	6,920.00
208-00207	Erosion Control Management	18.000 DAY	250.00000	4,500.00	250.00000	4,500.00	553.00000	9,954.00
210-00060	Reset Marker	1.000 EACH	500.00000	500.00	250.00000	250.00	127.00000	127.00
210-01180	Reset Guardrail (Special)	890.000 LF	12.00000	10,680.00	10.00000	8,900.00	5.10000	4,539.00
212-00006	Seeding (Native)	1.000 ACRE	1,000.00000	1,000.00	925.00000	925.00	1,150.00000	1,150.00
212-00032	Soil Conditioning	1.000 ACRE	3,000.00000	3,000.00	3,500.00000	3,500.00	4,270.00000	4,270.00
213-00012	Spray-on Mulch Blanket	1.000 ACRE	4,000.00000	4,000.00	2,500.00000	2,500.00	3,100.00000	3,100.00
214-00005	Landscape Maintenance (24 Month)	1.000 L S	5,000.00000	5,000.00	2,000.00000	2,000.00	2,540.00000	2,540.00
304-06000	Aggregate Base Course (Class 6)	126.000 TON	20.00000	2,520.00	150.00000	18,900.00	132.00000	16,632.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1174A HAMILTON CONSTRUCTION CO.		(2) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	145.000 TON	150.00000	21,750.00	205.00000	29,725.00	261.00000	37,845.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	84.000 TON	120.00000	10,080.00	176.60000	14,834.40	224.00000	18,816.00
411-10255	Emulsified Asphalt (Slow-Setting)	19.000 GAL	5.00000	95.00	17.50000	332.50	22.25000	422.75
504-06310	Ground Nail (10 Foot)	79.000 EACH	800.00000	63,200.00	225.00000	17,775.00	345.00000	27,255.00
504-06315	Ground Nail (15 Foot)	313.000 EACH	1,000.00000	313,000.00	250.00000	78,250.00	325.00000	101,725.00
515-00400	Concrete Sealer	1,067.000 SY	12.00000	12,804.00	20.00000	21,340.00	28.50000	30,409.50
602-00020	Reinforcing Steel (Epoxy Coated)	1,348.000 LB	1.00000	1,348.00	1.70000	2,291.60	2.16000	2,911.68
602-00210	Welded Wire Fabric	1,628.000 SY	15.00000	24,420.00	12.50000	20,350.00	16.00000	26,048.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,670.000 LF	25.00000	41,750.00	30.00000	50,100.00	36.00000	60,120.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,000.00000	1,000.00	900.00000	900.00	1,140.00000	1,140.00
606-02007	End Anchorage (Flared) (Special)	1.000 EACH	3,000.00000	3,000.00	2,000.00000	2,000.00	2,330.00000	2,330.00
607-11525	Fence (Plastic)	1,600.000 LF	4.00000	6,400.00	5.00000	8,000.00	5.90000	9,440.00
612-00001	Delineator (Type I)	5.000 EACH	25.00000	125.00	100.00000	500.00	53.25000	266.25
612-00003	Delineator (Type III)	1.000 EACH	37.00000	37.00	250.00000	250.00	73.75000	73.75

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	750.00000	750.00	699.00000	699.00
625-00000	Construction Surveying	1.000 L S	10,000.00000	10,000.00	10,300.00000	10,300.00	10,800.00000	10,800.00
626-00000	Mobilization	1.000 L S	100,000.00000	100,000.00	75,000.00000	75,000.00	46,000.00000	46,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	15,000.00000	15,000.00	2,500.00000	2,500.00	4,880.00000	4,880.00
627-00008	Modified Epoxy Pavement Marking	4.000 GAL	70.00000	280.00	425.00000	1,700.00	540.00000	2,160.00
627-00011	Pavement Marking Paint (Waterborne)	11.000 GAL	50.00000	550.00	260.00000	2,860.00	330.00000	3,630.00
630-00007	Traffic Control Inspection	50.000 DAY	150.00000	7,500.00	100.00000	5,000.00	127.00000	6,350.00
630-00012	Traffic Control Management	30.000 DAY	850.00000	25,500.00	675.00000	20,250.00	858.00000	25,740.00
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	100.00000	400.00	50.00000	200.00	63.50000	254.00
630-80341	Construction Traffic Sign (Panel Size A)	2.000 EACH	57.00000	114.00	20.00000	40.00	25.50000	51.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	65.00000	2,470.00	40.00000	1,520.00	50.75000	1,928.50
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	62.00000	620.00	50.00000	500.00	63.50000	635.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	2,500.00000	5,000.00	3,180.00000	6,360.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,250.00000	2,500.00	750.00000	1,500.00	953.00000	1,906.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
630-80360	Drum Channelizing Device	100.000 EACH	35.00000	3,500.00	15.00000	1,500.00	19.00000	1,900.00
630-80370	Concrete Barrier (Temporary)	1,100.000 LF	35.00000	38,500.00	35.00000	38,500.00	13.00000	14,300.00
630-80380	Traffic Cone	50.000 EACH	10.00000	500.00	7.50000	375.00	9.55000	477.50
630-85020	Mobile Attenuator	1.000 EACH	15,000.00000	15,000.00	7,250.00000	7,250.00	9,210.00000	9,210.00
641-10000	Shotcrete	997.000 SY	300.00000	299,100.00	142.50000	142,072.50	114.00000	113,658.00
<b>Section Totals:</b>				<b>\$1,170,602.00</b>		<b>\$758,895.50</b>		<b>\$799,904.68</b>
<b>Contract Grand Totals</b>				<b>\$1,170,602.00</b>		<b>\$758,895.50</b>		<b>\$799,904.68</b>

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Item Code	Description	Quantity	(3) 379A HARRISON WESTERN CONSTRUCTION CORP.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(5) 1273A ROCK and CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
201-00000	Clearing and Grubbing	1.000 L S	15,800.00000	15,800.00	20,000.00000	20,000.00	17,205.00000	17,205.00
202-00090	Removal of Delineator	5.000 EACH	24.00000	120.00	8.00000	40.00	23.00000	115.00
202-00220	Removal of Asphalt Mat	127.000 SY	49.00000	6,223.00	15.00000	1,905.00	48.00000	6,096.00
202-01130	Removal of Guardrail Type 3	1,670.000 LF	8.00000	13,360.00	8.00000	13,360.00	6.75000	11,272.50
202-01300	Removal of End Anchorage	2.000 EACH	410.00000	820.00	425.00000	850.00	350.00000	700.00
203-01594	Combination Loader	40.000 HOUR	120.00000	4,800.00	100.00000	4,000.00	105.00000	4,200.00
203-01597	Potholing	40.000 HOUR	200.00000	8,000.00	175.00000	7,000.00	320.00000	12,800.00
203-02330	Laborer	20.000 HOUR	47.00000	940.00	45.00000	900.00	52.00000	1,040.00
206-00000	Structure Excavation	96.000 CY	59.00000	5,664.00	45.00000	4,320.00	53.00000	5,088.00
206-00065	Structure Backfill (Flow-Fill)	276.000 CY	365.00000	100,740.00	570.00000	157,320.00	240.00000	66,240.00
206-00200	Structure Backfill (Class 2)	72.000 CY	60.00000	4,320.00	55.00000	3,960.00	90.00000	6,480.00
208-00013	Erosion Log Type 1 (20 Inch)	1,465.000 LF	11.00000	16,115.00	8.00000	11,720.00	12.00000	17,580.00
208-00035	Aggregate Bag	120.000 LF	13.00000	1,560.00	13.00000	1,560.00	12.00000	1,440.00
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	4,050.00000	8,100.00	1,394.00000	2,788.00	1,720.00000	3,440.00

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Item Code	Description	Quantity	(3) 379A HARRISON WESTERN CONSTRUCTION CORP.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(5) 1273A ROCK and CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
208-00070	Vehicle Tracking Pad	1.000 EACH	4,350.00000	4,350.00	1,700.00000	1,700.00	2,700.00000	2,700.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	28.000 CY	44.00000	1,232.00	50.00000	1,400.00	100.00000	2,800.00
208-00103	Removal and Disposal of Sediment (Labor)	52.000 HOUR	53.00000	2,756.00	45.00000	2,340.00	180.00000	9,360.00
208-00105	Removal and Disposal of Sediment (Equipment)	28.000 HOUR	82.00000	2,296.00	100.00000	2,800.00	250.00000	7,000.00
208-00106	Sweeping (Sediment Removal)	24.000 HOUR	100.00000	2,400.00	125.00000	3,000.00	230.00000	5,520.00
208-00107	Removal of Trash	20.000 HOUR	63.00000	1,260.00	45.00000	900.00	230.00000	4,600.00
208-00207	Erosion Control Management	18.000 DAY	440.00000	7,920.00	300.00000	5,400.00	520.00000	9,360.00
210-00060	Reset Marker	1.000 EACH	240.00000	240.00	32.00000	32.00	250.00000	250.00
210-01180	Reset Guardrail (Special)	890.000 LF	8.00000	7,120.00	25.00000	22,250.00	30.00000	26,700.00
212-00006	Seeding (Native)	1.000 ACRE	2,400.00000	2,400.00	1,500.00000	1,500.00	3,500.00000	3,500.00
212-00032	Soil Conditioning	1.000 ACRE	4,750.00000	4,750.00	5,000.00000	5,000.00	5,600.00000	5,600.00
213-00012	Spray-on Mulch Blanket	1.000 ACRE	8,900.00000	8,900.00	5,300.00000	5,300.00	7,850.00000	7,850.00
214-00005	Landscape Maintenance (24 Month)	1.000 L S	10,200.00000	10,200.00	34,000.00000	34,000.00	11,000.00000	11,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
304-06000	Aggregate Base Course (Class 6)	126.000 TON	80.00000	10,080.00	54.00000	6,804.00	60.00000	7,560.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	145.000 TON	280.00000	40,600.00	285.00000	41,325.00	235.00000	34,075.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	84.000 TON	240.00000	20,160.00	244.00000	20,496.00	200.00000	16,800.00
411-10255	Emulsified Asphalt (Slow-Setting)	19.000 GAL	24.00000	456.00	19.00000	361.00	20.00000	380.00
504-06310	Ground Nail (10 Foot)	79.000 EACH	380.00000	30,020.00	460.00000	36,340.00	575.00000	45,425.00
504-06315	Ground Nail (15 Foot)	313.000 EACH	570.00000	178,410.00	550.00000	172,150.00	985.00000	308,305.00
515-00400	Concrete Sealer	1,067.000 SY	6.00000	6,402.00	25.00000	26,675.00	3.00000	3,201.00
602-00020	Reinforcing Steel (Epoxy Coated)	1,348.000 LB	2.50000	3,370.00	2.50000	3,370.00	2.50000	3,370.00
602-00210	Welded Wire Fabric	1,628.000 SY	11.00000	17,908.00	18.00000	29,304.00	13.50000	21,978.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,670.000 LF	39.00000	65,130.00	40.00000	66,800.00	33.00000	55,110.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,200.00000	1,200.00	1,300.00000	1,300.00	1,425.00000	1,425.00
606-02007	End Anchorage (Flared) (Special)	1.000 EACH	2,500.00000	2,500.00	2,600.00000	2,600.00	2,110.00000	2,110.00
607-11525	Fence (Plastic)	1,600.000 LF	5.00000	8,000.00	3.00000	4,800.00	3.50000	5,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
612-00001	Delineator (Type I)	5.000 EACH	37.00000	185.00	25.00000	125.00	34.00000	170.00
612-00003	Delineator (Type III)	1.000 EACH	88.00000	88.00	28.00000	28.00	45.00000	45.00
620-00020	Sanitary Facility	1.000 EACH	1,000.00000	1,000.00	600.00000	600.00	3,400.00000	3,400.00
625-00000	Construction Surveying	1.000 L S	13,600.00000	13,600.00	30,000.00000	30,000.00	30,000.00000	30,000.00
626-00000	Mobilization	1.000 L S	89,000.00000	89,000.00	100,000.00000	100,000.00	182,965.00000	182,965.00
626-01104	Public Information Services (Tier IV)	1.000 L S	5,600.00000	5,600.00	6,000.00000	6,000.00	7,500.00000	7,500.00
627-00008	Modified Epoxy Pavement Marking	4.000 GAL	1,200.00000	4,800.00	590.00000	2,360.00	450.00000	1,800.00
627-00011	Pavement Marking Paint (Waterborne)	11.000 GAL	200.00000	2,200.00	350.00000	3,850.00	275.00000	3,025.00
630-00007	Traffic Control Inspection	50.000 DAY	400.00000	20,000.00	120.00000	6,000.00	106.00000	5,300.00
630-00012	Traffic Control Management	30.000 DAY	810.00000	24,300.00	950.00000	28,500.00	720.00000	21,600.00
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	200.00000	800.00	72.00000	288.00	55.00000	220.00
630-80341	Construction Traffic Sign (Panel Size A)	2.000 EACH	41.00000	82.00	29.00000	58.00	22.00000	44.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	54.00000	2,052.00	57.00000	2,166.00	44.00000	1,672.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	68.00000	680.00	71.00000	710.00	55.00000	550.00
630-80355	Portable Message Sign Panel	2.000 EACH	4,750.00000	9,500.00	3,600.00000	7,200.00	2,656.00000	5,312.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	680.00000	1,360.00	800.00000	1,600.00	800.00000	1,600.00
630-80360	Drum Channelizing Device	100.000 EACH	14.00000	1,400.00	22.00000	2,200.00	16.00000	1,600.00
630-80370	Concrete Barrier (Temporary)	1,100.000 LF	70.00000	77,000.00	10.00000	11,000.00	36.00000	39,600.00
630-80380	Traffic Cone	50.000 EACH	1.50000	75.00	10.64000	532.00	8.00000	400.00
630-85020	Mobile Attenuator	1.000 EACH	13,600.00000	13,600.00	10,500.00000	10,500.00	12,750.00000	12,750.00
641-10000	Shotcrete	997.000 SY	105.00000	104,685.00	129.00000	128,613.00	315.00000	314,055.00
<b>Section Totals:</b>				\$998,629.00		\$1,070,000.00		\$1,388,883.50
<b>Contract Grand Totals</b>				<b>\$998,629.00</b>		<b>\$1,070,000.00</b>		<b>\$1,388,883.50</b>

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 Letting Date: March 23, 2017  
 Letting Time: 10:00 AM

Contract ID: C20997  
 Region: 1  
 Contract Time: 50 WORKING DAYS

Counties: JEFFERSON  
 Project(s): NHPP0703-434

Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	201-00000 Clearing and Grubbing	1.000	2,000.00000	6,100.00000 L S	2,000.00	6,100.00	305.00%	4,100.00
0010	202-00090 Removal of Delineator	5.000	15.00000	60.00000 EACH	75.00	300.00	400.00%	225.00
0015	202-00220 Removal of Asphalt Mat	127.000	7.00000	50.00000 SY	889.00	6,350.00	714.29%	5,461.00
0020	202-01130 Removal of Guardrail Type 3	1,670.000	3.50000	10.00000 LF	5,845.00	16,700.00	285.71%	10,855.00
0025	202-01300 Removal of End Anchorage	2.000	250.00000	750.00000 EACH	500.00	1,500.00	300.00%	1,000.00
0030	203-01594 Combination Loader	40.000	125.00000	150.00000 HOUR	5,000.00	6,000.00	120.00%	1,000.00
0035	203-01597 Potholing	40.000	215.00000	200.00000 HOUR	8,600.00	8,000.00	93.02%	-600.00
0040	203-02330 Laborer	20.000	42.00000	45.00000 HOUR	840.00	900.00	107.14%	60.00

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 Project(s): NHPP0703-434

Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0045	206-00000 Structure Excavation	96.000	16.00000	40.00000 CY	1,536.00	3,840.00	250.00%	2,304.00
0050	206-00065 Structure Backfill (Flow-Fill)	276.000	155.00000	250.00000 CY	42,780.00	69,000.00	161.29%	26,220.00
0055	206-00200 Structure Backfill (Class 2)	72.000	32.00000	35.00000 CY	2,304.00	2,520.00	109.38%	216.00
0060	208-00013 Erosion Log Type 1 (20 Inch)	1,465.000	10.00000	5.30000 LF	14,650.00	7,764.50	53.00%	-6,885.50
0065	208-00035 Aggregate Bag	120.000	10.00000	5.00000 LF	1,200.00	600.00	50.00%	-600.00
0070	208-00046 Pre-fabricated Concrete Washout Structure	2.000	2,000.00000	1,500.00000 EACH	4,000.00	3,000.00	75.00%	-1,000.00
0075	208-00070 Vehicle Tracking Pad	1.000	2,500.00000	4,000.00000 EACH	2,500.00	4,000.00	160.00%	1,500.00
0080	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	28.000	75.00000	100.00000 CY	2,100.00	2,800.00	133.33%	700.00

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 Project(s): NHPP0703-434

Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0085	208-00103 Removal and Disposal of Sediment (Labor)	52.000	50.00000	65.00000 HOUR	2,600.00	3,380.00	130.00%	780.00
0090	208-00105 Removal and Disposal of Sediment (Equipment)	28.000	100.00000	200.00000 HOUR	2,800.00	5,600.00	200.00%	2,800.00
0095	208-00106 Sweeping (Sediment Removal)	24.000	160.00000	150.00000 HOUR	3,840.00	3,600.00	93.75%	-240.00
0100	208-00107 Removal of Trash	20.000	90.00000	100.00000 HOUR	1,800.00	2,000.00	111.11%	200.00
0105	208-00207 Erosion Control Management	18.000	250.00000	250.00000 DAY	4,500.00	4,500.00	100.00%	0.00
0110	210-00060 Reset Marker	1.000	500.00000	250.00000 EACH	500.00	250.00	50.00%	-250.00
0115	210-01180 Reset Guardrail (Special)	890.000	12.00000	10.00000 LF	10,680.00	8,900.00	83.33%	-1,780.00
0120	212-00006 Seeding (Native)	1.000	1,000.00000	925.00000 ACRE	1,000.00	925.00	92.50%	-75.00

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 Project(s): NHPP0703-434

Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	212-00032 Soil Conditioning	1.000	3,000.00000	3,500.00000 ACRE	3,000.00	3,500.00	116.67%	500.00
0130	213-00012 Spray-on Mulch Blanket	1.000	4,000.00000	2,500.00000 ACRE	4,000.00	2,500.00	62.50%	-1,500.00
0135	214-00005 Landscape Maintenance (24 Month)	1.000	5,000.00000	2,000.00000 L S	5,000.00	2,000.00	40.00%	-3,000.00
0140	304-06000 Aggregate Base Course (Class 6)	126.000	20.00000	150.00000 TON	2,520.00	18,900.00	750.00%	16,380.00
0145	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	145.000	150.00000	205.00000 TON	21,750.00	29,725.00	136.67%	7,975.00
0150	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	84.000	120.00000	176.60000 TON	10,080.00	14,834.40	147.17%	4,754.40
0155	411-10255 Emulsified Asphalt (Slow-Setting)	19.000	5.00000	17.50000 GAL	95.00	332.50	350.00%	237.50
0160	504-06310 Ground Nail (10 Foot)	79.000	800.00000	225.00000 EACH	63,200.00	17,775.00	28.13%	-45,425.00

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 Project(s): NHPP0703-434

Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0165	504-06315 Ground Nail (15 Foot)	313.000	1,000.00000	250.00000 EACH	313,000.00	78,250.00	25.00%	-234,750.00
0170	515-00400 Concrete Sealer	1,067.000	12.00000	20.00000 SY	12,804.00	21,340.00	166.67%	8,536.00
0175	602-00020 Reinforcing Steel (Epoxy Coated)	1,348.000	1.00000	1.70000 LB	1,348.00	2,291.60	170.00%	943.60
0180	602-00210 Welded Wire Fabric	1,628.000	15.00000	12.50000 SY	24,420.00	20,350.00	83.33%	-4,070.00
0185	606-00301 Guardrail Type 3 (6-3 Post Spacing)	1,670.000	25.00000	30.00000 LF	41,750.00	50,100.00	120.00%	8,350.00
0190	606-01340 End Anchorage Type 3D	1.000	1,000.00000	900.00000 EACH	1,000.00	900.00	90.00%	-100.00
0195	606-02007 End Anchorage (Flared) (Special)	1.000	3,000.00000	2,000.00000 EACH	3,000.00	2,000.00	66.67%	-1,000.00
0200	607-11525 Fence (Plastic)	1,600.000	4.00000	5.00000 LF	6,400.00	8,000.00	125.00%	1,600.00

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Contract Description:

I-70 EBND EVERGREEN PKWY TO CHIEF HOSA MP 252 TO MP 253

This project will repair an existing failed MSE wall (approximately 750 feet in length) at MP 252, upgrade the drainage through the wall facing, remove and reset guardrail, and replace HMA paving along the MSE wall at the shoulder of EB I-70.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0205	612-00001 Delineator (Type I)	5.000	25.00000	100.00000 EACH	125.00	500.00	400.00%	375.00
0210	612-00003 Delineator (Type III)	1.000	37.00000	250.00000 EACH	37.00	250.00	675.68%	213.00
0215	620-00020 Sanitary Facility	1.000	3,000.00000	750.00000 EACH	3,000.00	750.00	25.00%	-2,250.00
0220	625-00000 Construction Surveying	1.000	10,000.00000	10,300.00000 L S	10,000.00	10,300.00	103.00%	300.00
0225	626-00000 Mobilization	1.000	100,000.00000	75,000.00000 L S	100,000.00	75,000.00	75.00%	-25,000.00
0230	626-01104 Public Information Services (Tier IV)	1.000	15,000.00000	2,500.00000 L S	15,000.00	2,500.00	16.67%	-12,500.00
0235	627-00008 Modified Epoxy Pavement Marking	4.000	70.00000	425.00000 GAL	280.00	1,700.00	607.14%	1,420.00
0240	627-00011 Pavement Marking Paint (Waterborne)	11.000	50.00000	260.00000 GAL	550.00	2,860.00	520.00%	2,310.00

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Contract Description:

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0245	630-00007 Traffic Control Inspection	50.000	150.00000	100.00000 DAY	7,500.00	5,000.00	66.67%	-2,500.00
0250	630-00012 Traffic Control Management	30.000	850.00000	675.00000 DAY	25,500.00	20,250.00	79.41%	-5,250.00
0255	630-80335 Barricade (Type 3 M-A) (Temporary)	4.000	100.00000	50.00000 EACH	400.00	200.00	50.00%	-200.00
0260	630-80341 Construction Traffic Sign (Panel Size A)	2.000	57.00000	20.00000 EACH	114.00	40.00	35.09%	-74.00
0265	630-80342 Construction Traffic Sign (Panel Size B)	38.000	65.00000	40.00000 EACH	2,470.00	1,520.00	61.54%	-950.00
0270	630-80343 Construction Traffic Sign (Panel Size C)	10.000	62.00000	50.00000 EACH	620.00	500.00	80.65%	-120.00
0275	630-80355 Portable Message Sign Panel	2.000	5,000.00000	2,500.00000 EACH	10,000.00	5,000.00	50.00%	-5,000.00
0280	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,250.00000	750.00000 EACH	2,500.00	1,500.00	60.00%	-1,000.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0285	630-80360 Drum Channelizing Device	100.000	35.00000	15.00000 EACH	3,500.00	1,500.00	42.86%	-2,000.00
0290	630-80370 Concrete Barrier (Temporary)	1,100.000	35.00000	35.00000 LF	38,500.00	38,500.00	100.00%	0.00
0295	630-80380 Traffic Cone	50.000	10.00000	7.50000 EACH	500.00	375.00	75.00%	-125.00
0300	630-85020 Mobile Attenuator	1.000	15,000.00000	7,250.00000 EACH	15,000.00	7,250.00	48.33%	-7,750.00
0305	641-10000 Shotcrete	997.000	300.00000	142.50000 SY	299,100.00	142,072.50	47.50%	-157,027.50
<b>Section 0001 Subtotal</b>					<b>\$1,170,602.00</b>	<b>\$758,895.50</b>	<b>64.83%</b>	<b>-\$411,706.50</b>
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$1,170,602.00</b>	<b>\$758,895.50</b>	<b>64.83%</b>	<b>-\$411,706.50</b>