

Colorado Department of Transportation

Printed On: 02/23/2024

Low Bid Summary

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Letting Date: February 01, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C24646	NHPPR100-367	5	EDGE CONTRACTING, INC.	\$1,100,000.00	\$670,297.00	60.94%	-\$429,703.00
Letting Totals			5		\$1,100,000.00	\$670,297.00	60.94%	-\$429,703.00

Vendor Ranking

Contract ID: C24646

Contract Description:

CULVERT REPAIR AT VARIOUS LOCATIONS IN R1 (HWY 121, 67, AND 285)
 INCLUDING CEMENT GROUT (VOIDS), CULVERT LINING, TEMPORARY EROSION
 CONTROL, SEEDING AND TRAFFIC CONTROL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	S4325	EDGE CONTRACTING, INC.	\$670,297.00	100.00%	60.94%
2	1213A	INSITUFORM TECHNOLOGIES, LLC	\$804,689.50	120.05%	73.15%
3	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$884,884.00	132.01%	80.44%
4	2103	Siete, Inc.	\$1,098,141.25	163.83%	99.83%
0	-EST-	Engineer's Estimate	\$1,100,000.00	164.11%	100.00%
5	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,269,720.00	189.43%	115.43%

Tabulation of Bids

Contract ID: C24646

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S4325 EDGE CONTRACTING, INC.		(2) 1213A INSITUFORM TECHNOLOGIES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00090	Removal of Delineator	12.000 EACH	5.58131	66.98	81.00000	972.00	28.00000	336.00
202-04008	Clean Culvert	1,199.000 LF	49.34622	59,166.12	35.00000	41,965.00	58.00000	69,542.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	11.63901	1,163.90	14.00000	1,400.00	6.00000	600.00
208-00013	Erosion Log Type 1 (20 Inch)	50.000 LF	15.79944	789.97	23.00000	1,150.00	11.00000	550.00
208-00020	Silt Fence	100.000 LF	3.84768	384.77	5.50000	550.00	3.50000	350.00
208-00035	Aggregate Bag	60.000 LF	14.46866	868.12	23.00000	1,380.00	45.00000	2,700.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000 EACH	800.39789	4,001.99	2,500.00000	12,500.00	765.00000	3,825.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	75.60518	1,512.10	52.00000	1,040.00	95.00000	1,900.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	153.04677	3,060.94	130.00000	2,600.00	250.00000	5,000.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	189.64647	1,896.46	130.00000	1,300.00	230.00000	2,300.00
208-00107	Removal of Trash	5.000 HOUR	111.56723	557.84	52.00000	260.00	310.00000	1,550.00
211-02277	Cement Grout (Voids)	108.000 CY	2,500.00000	270,000.00	1,200.00000	129,600.00	705.00000	76,140.00
212-00701	Compost (Mechanically Applied)	6.500 CY	121.01413	786.59	310.00000	2,015.00	890.00000	5,785.00
212-00703	Humate	15.000 LB	8.72777	130.92	18.00000	270.00	390.00000	5,850.00
212-00704	Mycorrhizae	2.000 LB	55.34365	110.69	120.00000	240.00	2,890.00000	5,780.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S4325 EDGE CONTRACTING, INC.		(2) 1213A INSITUFORM TECHNOLOGIES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
212-00708	Seeding (Native) Broadcast	0.950 ACRE	4,777.73092	4,538.84	8,500.00000	8,075.00	4,870.00000	4,626.50
216-00211	Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	500.000 SY	4.51120	2,255.60	7.00000	3,500.00	0.50000	250.00
603-00010	Culvert Lining	7,775.000 SF	40.73073	316,681.43	28.00000	217,700.00	45.00000	349,875.00
612-00003	Delineator (Type III)	12.000 EACH	48.10105	577.21	130.00000	1,560.00	45.00000	540.00
614-00037	Sign Panel (Special)	6.000 EACH	339.11547	2,034.69	700.00000	4,200.00	70.00000	420.00
620-00020	Sanitary Facility	2.000 EACH	2,062.87631	4,125.75	1,500.00000	3,000.00	560.00000	1,120.00
626-00000	Mobilization	1.000 L S	256,339.46000	256,339.46	68,000.00000	68,000.00	44,150.00000	44,150.00
626-01114	Public Information Management (Tier IV)	90.000 DAY	130.32747	11,729.47	100.00000	9,000.00	70.00000	6,300.00
630-00000	Flagging	480.000 HOUR	34.86701	16,736.16	45.00000	21,600.00	65.00000	31,200.00
630-00007	Traffic Control Inspection	15.000 DAY	800.00000	12,000.00	390.00000	5,850.00	380.00000	5,700.00
630-00012	Traffic Control Management	60.000 DAY	1,800.00000	108,000.00	1,360.00000	81,600.00	1,900.00000	114,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	131.44444	262.89	420.00000	840.00	380.00000	760.00
630-80341	Construction Traffic Sign (Panel Size A)	26.000 EACH	46.59319	1,211.42	200.00000	5,200.00	85.00000	2,210.00
630-80342	Construction Traffic Sign (Panel Size B)	10.000 EACH	57.87800	578.78	550.00000	5,500.00	115.00000	1,150.00
630-80355	Portable Message Sign Panel	2.000 EACH	4,625.16384	9,250.33	8,275.00000	16,550.00	18,275.00000	36,550.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S4325 EDGE CONTRACTING, INC.		(2) 1213A INSITUFORM TECHNOLOGIES, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,112.93112	2,225.86	1,800.00000	3,600.00	4,570.00000	9,140.00
630-80360	Drum Channelizing Device	90.000 EACH	38.23309	3,440.98	92.00000	8,280.00	78.00000	7,020.00
630-80380	Traffic Cone	90.000 EACH	10.65893	959.30	40.00000	3,600.00	28.00000	2,520.00
630-80393	Stackable Vertical Panels	90.000 EACH	28.38271	2,554.44	60.00000	5,400.00	55.00000	4,950.00
Section Totals:				\$1,100,000.00		\$670,297.00		\$804,689.50
Contract Grand Totals				\$1,100,000.00		\$670,297.00		\$804,689.50

Tabulation of Bids

Contract ID: C24646

Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 2103 Siete, Inc.		(5) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00090	Removal of Delineator	12.000 EACH	27.00000	324.00	150.00000	1,800.00	10.00000	120.00
202-04008	Clean Culvert	1,199.000 LF	30.00000	35,970.00	150.00000	179,850.00	120.00000	143,880.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	12.00000	1,200.00	10.00000	1,000.00	15.00000	1,500.00
208-00013	Erosion Log Type 1 (20 Inch)	50.000 LF	19.00000	950.00	20.00000	1,000.00	20.00000	1,000.00
208-00020	Silt Fence	100.000 LF	4.00000	400.00	5.00000	500.00	18.00000	1,800.00
208-00035	Aggregate Bag	60.000 LF	20.00000	1,200.00	20.00000	1,200.00	10.00000	600.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000 EACH	1,300.00000	6,500.00	7,500.00000	37,500.00	3,750.00000	18,750.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	50.00000	1,000.00	65.00000	1,300.00	65.00000	1,300.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	130.00000	2,600.00	138.00000	2,760.00	100.00000	2,000.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	150.00000	1,500.00	138.00000	1,380.00	100.00000	1,000.00
208-00107	Removal of Trash	5.000 HOUR	160.00000	800.00	65.00000	325.00	90.00000	450.00
211-02277	Cement Grout (Voids)	108.000 CY	1,300.00000	140,400.00	925.00000	99,900.00	3,000.00000	324,000.00
212-00701	Compost (Mechanically Applied)	6.500 CY	420.00000	2,730.00	500.00000	3,250.00	160.00000	1,040.00
212-00703	Humate	15.000 LB	3.00000	45.00	2.00000	30.00	40.00000	600.00
212-00704	Mycorrhizae	2.000 LB	15.00000	30.00	15.00000	30.00	45.00000	90.00

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Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 2103 Siete, Inc.		(5) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
212-00708	Seeding (Native) Broadcast	0.950 ACRE	8,800.00000	8,360.00	8,000.00000	7,600.00	3,000.00000	2,850.00
216-00211	Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	500.000 SY	7.00000	3,500.00	10.00000	5,000.00	5.00000	2,500.00
603-00010	Culvert Lining	7,775.000 SF	43.00000	334,325.00	63.75000	495,656.25	62.00000	482,050.00
612-00003	Delineator (Type III)	12.000 EACH	70.00000	840.00	50.00000	600.00	25.00000	300.00
614-00037	Sign Panel (Special)	6.000 EACH	150.00000	900.00	60.00000	360.00	50.00000	300.00
620-00020	Sanitary Facility	2.000 EACH	1,000.00000	2,000.00	2,000.00000	4,000.00	3,750.00000	7,500.00
626-00000	Mobilization	1.000 L S	150,000.00000	150,000.00	109,000.00000	109,000.00	110,000.00000	110,000.00
626-01114	Public Information Management (Tier IV)	90.000 DAY	60.00000	5,400.00	50.00000	4,500.00	100.00000	9,000.00
630-00000	Flagging	480.000 HOUR	55.00000	26,400.00	45.00000	21,600.00	45.00000	21,600.00
630-00007	Traffic Control Inspection	15.000 DAY	470.00000	7,050.00	350.00000	5,250.00	120.00000	1,800.00
630-00012	Traffic Control Management	60.000 DAY	1,800.00000	108,000.00	1,350.00000	81,000.00	1,900.00000	114,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	540.00000	1,080.00	400.00000	800.00	500.00000	1,000.00
630-80341	Construction Traffic Sign (Panel Size A)	26.000 EACH	130.00000	3,380.00	100.00000	2,600.00	80.00000	2,080.00
630-80342	Construction Traffic Sign (Panel Size B)	10.000 EACH	400.00000	4,000.00	300.00000	3,000.00	96.00000	960.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,400.00000	10,800.00	4,000.00000	8,000.00	5,500.00000	11,000.00

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Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 2103 Siete, Inc.		(5) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,700.00000	3,400.00	1,250.00000	2,500.00	1,200.00000	2,400.00
630-80360	Drum Channelizing Device	90.000 EACH	120.00000	10,800.00	90.00000	8,100.00	10.00000	900.00
630-80380	Traffic Cone	90.000 EACH	40.00000	3,600.00	30.00000	2,700.00	5.00000	450.00
630-80393	Stackable Vertical Panels	90.000 EACH	60.00000	5,400.00	45.00000	4,050.00	10.00000	900.00
Section Totals:				\$884,884.00		\$1,098,141.25		\$1,269,720.00
Contract Grand Totals				\$884,884.00		\$1,098,141.25		\$1,269,720.00

Colorado Department of Transportation

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Low Bid Item Analysis

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Contract ID: C24646

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Delineator	12.000	5.58131	81.00000 EACH	66.98	972.00	1451.18%	905.02
0010	202-04008 Clean Culvert	1,199.000	49.34622	35.00000 LF	59,166.12	41,965.00	70.93%	-17,201.12
0015	208-00002 Erosion Log Type 1 (12 Inch)	100.000	11.63901	14.00000 LF	1,163.90	1,400.00	120.29%	236.10
0020	208-00013 Erosion Log Type 1 (20 Inch)	50.000	15.79944	23.00000 LF	789.97	1,150.00	145.58%	360.03
0025	208-00020 Silt Fence	100.000	3.84768	5.50000 LF	384.77	550.00	142.94%	165.23
0030	208-00035 Aggregate Bag	60.000	14.46866	23.00000 LF	868.12	1,380.00	158.96%	511.88
0035	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	5.000	800.39789	2,500.00000 EACH	4,001.99	12,500.00	312.34%	8,498.01
0040	208-00103 Removal and Disposal of Sediment (Labor)	20.000	75.60518	52.00000 HOUR	1,512.10	1,040.00	68.78%	-472.10
0045	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	153.04677	130.00000 HOUR	3,060.94	2,600.00	84.94%	-460.94
0050	208-00106 Sweeping (Sediment Removal)	10.000	189.64647	130.00000 HOUR	1,896.46	1,300.00	68.55%	-596.46
0055	208-00107 Removal of Trash	5.000	111.56723	52.00000 HOUR	557.84	260.00	46.61%	-297.84
0060	211-02277 Cement Grout (Voids)	108.000	2,500.00000	1,200.00000 CY	270,000.00	129,600.00	48.00%	-140,400.00

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Low Bid Item Analysis

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Contract ID: C24646

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	212-00701 Compost (Mechanically Applied)	6.500	121.01413	310.00000 CY	786.59	2,015.00	256.17%	1,228.41
0070	212-00703 Humate	15.000	8.72777	18.00000 LB	130.92	270.00	206.23%	139.08
0075	212-00704 Mycorrhizae	2.000	55.34365	120.00000 LB	110.69	240.00	216.82%	129.31
0080	212-00708 Seeding (Native) Broadcast	0.950	4,777.73092	8,500.00000 ACRE	4,538.84	8,075.00	177.91%	3,536.16
0085	216-00211 Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	500.000	4.51120	7.00000 SY	2,255.60	3,500.00	155.17%	1,244.40
0090	603-00010 Culvert Lining	7,775.000	40.73073	28.00000 SF	316,681.43	217,700.00	68.74%	-98,981.43
0095	612-00003 Delineator (Type III)	12.000	48.10105	130.00000 EACH	577.21	1,560.00	270.27%	982.79
0100	614-00037 Sign Panel (Special)	6.000	339.11547	700.00000 EACH	2,034.69	4,200.00	206.42%	2,165.31
0105	620-00020 Sanitary Facility	2.000	2,062.87631	1,500.00000 EACH	4,125.75	3,000.00	72.71%	-1,125.75
0110	626-00000 Mobilization	1.000	256,339.46000	68,000.00000 L S	256,339.46	68,000.00	26.53%	-188,339.46
0115	626-01114 Public Information Management (Tier IV)	90.000	130.32747	100.00000 DAY	11,729.47	9,000.00	76.73%	-2,729.47
0120	630-00000 Flagging	480.000	34.86701	45.00000 HOUR	16,736.16	21,600.00	129.06%	4,863.84

Low Bid Item Analysis

Contract ID: C24646

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	630-00007 Traffic Control Inspection	15.000	800.00000	390.00000 DAY	12,000.00	5,850.00	48.75%	-6,150.00
0130	630-00012 Traffic Control Management	60.000	1,800.00000	1,360.00000 DAY	108,000.00	81,600.00	75.56%	-26,400.00
0135	630-80335 Barricade (Type 3 M-A) (Temporary)	2.000	131.44444	420.00000 EACH	262.89	840.00	319.53%	577.11
0140	630-80341 Construction Traffic Sign (Panel Size A)	26.000	46.59319	200.00000 EACH	1,211.42	5,200.00	429.25%	3,988.58
0145	630-80342 Construction Traffic Sign (Panel Size B)	10.000	57.87800	550.00000 EACH	578.78	5,500.00	950.27%	4,921.22
0150	630-80355 Portable Message Sign Panel	2.000	4,625.16384	8,275.00000 EACH	9,250.33	16,550.00	178.91%	7,299.67
0155	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,112.93112	1,800.00000 EACH	2,225.86	3,600.00	161.74%	1,374.14
0160	630-80360 Drum Channelizing Device	90.000	38.23309	92.00000 EACH	3,440.98	8,280.00	240.63%	4,839.02
0165	630-80380 Traffic Cone	90.000	10.65893	40.00000 EACH	959.30	3,600.00	375.27%	2,640.70
0170	630-80393 Stackable Vertical Panels	90.000	28.38271	60.00000 EACH	2,554.44	5,400.00	211.40%	2,845.56
Section 0001 Subtotal					\$1,100,000.00	\$670,297.00	60.94%	-\$429,703.00
Contract Total for Calculated Low Bidders Bid Items					\$1,100,000.00	\$670,297.00	60.94%	-\$429,703.00