

Colorado Department Of Transportation

Printed On: 02/27/2020

Low Bid Summary

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Letting Date: September 20, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C22058	STM200-246	1	AMERICAN WEST CONSTRUCTION, LLC	\$495,000.00	\$428,736.00	86.61%	-\$66,264.00
Letting Totals			1		\$495,000.00	\$428,736.00	86.61%	-\$66,264.00

Vendor Ranking

Contract Description: Contract ID: C22058  
This project will repair 2 culverts in El Paso County and 1 culvert in Fremont County.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$428,736.00	100.00%	86.61%
0	-EST-	Engineer's Estimate	\$495,000.00	115.46%	100.00%

Tabulation of Bids

Contract ID: C22058

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC			
			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	4,500.00000	4,500.00	13,000.00000	13,000.00		
202-04002	Clean Culvert	2.000 EACH	50,000.00000	100,000.00	38,500.00000	77,000.00		
203-01510	Backhoe	40.000 HOUR	125.00000	5,000.00	110.00000	4,400.00		
207-00205	Topsoil	35.000 CY	75.00000	2,625.00	120.00000	4,200.00		
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	8.00000	800.00	7.00000	700.00		
208-00020	Silt Fence	400.000 LF	10.00000	4,000.00	3.50000	1,400.00		
208-00041	Rock Check Dam	4.000 EACH	800.00000	3,200.00	600.00000	2,400.00		
208-00045	Concrete Washout Structure	3.000 EACH	1,800.00000	5,400.00	1,000.00000	3,000.00		
208-00070	Vehicle Tracking Pad	3.000 EACH	2,500.00000	7,500.00	1,375.00000	4,125.00		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	45.00000	900.00	50.00000	1,000.00		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	85.00000	1,700.00	100.00000	2,000.00		
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	150.00000	1,500.00	125.00000	1,250.00		
208-00107	Removal of Trash	40.000 HOUR	75.00000	3,000.00	45.00000	1,800.00		
208-00207	Erosion Control Management	40.000 DAY	175.00000	7,000.00	175.00000	7,000.00		
211-02277	Cement Grout (Voids)	5.000 CY	1,500.00000	7,500.00	1,750.00000	8,750.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
212-00006	Seeding (Native)	0.480 ACRE	3,000.00000	1,440.00	1,225.00000	588.00		
212-00032	Soil Conditioning	0.480 ACRE	3,500.00000	1,680.00	600.00000	288.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,339.000 SY	3.50000	8,186.50	3.00000	7,017.00		
217-00020	Herbicide Treatment	40.000 HOUR	85.00000	3,400.00	80.00000	3,200.00		
240-00010	Removal of Nests	15.000 HOUR	85.00000	1,275.00	40.00000	600.00		
240-00020	Netting	20.000 SY	110.00000	2,200.00	4.50000	90.00		
506-00209	Riprap (9 Inch)	15.000 CY	200.00000	3,000.00	230.00000	3,450.00		
601-06100	Concrete (Patching)	0.330 CY	5,000.00000	1,650.00	55,000.00000	18,150.00		
603-00052	Culvert Lining (48 Inch)(Spray Applied)	472.000 LF	425.00000	200,600.00	300.00000	141,600.00		
603-00065	Culvert Lining (60 Inch)(Spray Applied)	70.000 LF	500.00000	35,000.00	700.00000	49,000.00		
620-00020	Sanitary Facility	2.000 EACH	1,000.00000	2,000.00	300.00000	600.00		
626-00000	Mobilization	1.000 L S	33,058.50000	33,058.50	24,000.00000	24,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	3,000.00000	3,000.00	1,700.00000	1,700.00		
630-00000	Flagging	160.000 HOUR	35.00000	5,600.00	29.00000	4,640.00		
630-00012	Traffic Control Management	40.000 DAY	600.00000	24,000.00	635.00000	25,400.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
							<b>LCC:</b>	
630-80341	Construction Traffic Sign (Panel Size A)	10.000 EACH	55.00000	550.00	35.00000	350.00		
630-80342	Construction Traffic Sign (Panel Size B)	44.000 EACH	65.00000	2,860.00	47.00000	2,068.00		
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	75.00000	750.00	47.00000	470.00		
630-80360	Drum Channelizing Device	100.000 EACH	20.00000	2,000.00	29.00000	2,900.00		
630-80380	Traffic Cone	75.000 EACH	15.00000	1,125.00	8.00000	600.00		
630-85020	Mobile Attenuator	2.000 EACH	3,500.00000	7,000.00	5,000.00000	10,000.00		
<b>Section Totals:</b>				\$495,000.00		\$428,736.00		
<b>Contract Grand Totals</b>				<b>\$495,000.00</b>		<b>\$428,736.00</b>		

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Low Bid Item Analysis

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Contract ID: C22058

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	4,500.00000	13,000.00000 L S	4,500.00	13,000.00	288.89%	8,500.00
0010	202-04002 Clean Culvert	2.000	50,000.00000	38,500.00000 EACH	100,000.00	77,000.00	77.00%	-23,000.00
0015	203-01510 Backhoe	40.000	125.00000	110.00000 HOUR	5,000.00	4,400.00	88.00%	-600.00
0020	207-00205 Topsoil	35.000	75.00000	120.00000 CY	2,625.00	4,200.00	160.00%	1,575.00
0025	208-00002 Erosion Log Type 1 (12 Inch)	100.000	8.00000	7.00000 LF	800.00	700.00	87.50%	-100.00
0030	208-00020 Silt Fence	400.000	10.00000	3.50000 LF	4,000.00	1,400.00	35.00%	-2,600.00
0035	208-00041 Rock Check Dam	4.000	800.00000	600.00000 EACH	3,200.00	2,400.00	75.00%	-800.00
0040	208-00045 Concrete Washout Structure	3.000	1,800.00000	1,000.00000 EACH	5,400.00	3,000.00	55.56%	-2,400.00
0045	208-00070 Vehicle Tracking Pad	3.000	2,500.00000	1,375.00000 EACH	7,500.00	4,125.00	55.00%	-3,375.00
0050	208-00103 Removal and Disposal of Sediment (Labor)	20.000	45.00000	50.00000 HOUR	900.00	1,000.00	111.11%	100.00
0055	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	85.00000	100.00000 HOUR	1,700.00	2,000.00	117.65%	300.00
0060	208-00106 Sweeping (Sediment Removal)	10.000	150.00000	125.00000 HOUR	1,500.00	1,250.00	83.33%	-250.00

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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						
0065	208-00107 Removal of Trash	40.000	75.00000	45.00000 HOUR	3,000.00	1,800.00	60.00%	-1,200.00
0070	208-00207 Erosion Control Management	40.000	175.00000	175.00000 DAY	7,000.00	7,000.00	100.00%	0.00
0075	211-02277 Cement Grout (Voids)	5.000	1,500.00000	1,750.00000 CY	7,500.00	8,750.00	116.67%	1,250.00
0080	212-00006 Seeding (Native)	0.480	3,000.00000	1,225.00000 ACRE	1,440.00	588.00	40.83%	-852.00
0085	212-00032 Soil Conditioning	0.480	3,500.00000	600.00000 ACRE	1,680.00	288.00	17.14%	-1,392.00
0090	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,339.000	3.50000	3.00000 SY	8,186.50	7,017.00	85.71%	-1,169.50
0095	217-00020 Herbicide Treatment	40.000	85.00000	80.00000 HOUR	3,400.00	3,200.00	94.12%	-200.00
0100	240-00010 Removal of Nests	15.000	85.00000	40.00000 HOUR	1,275.00	600.00	47.06%	-675.00
0105	240-00020 Netting	20.000	110.00000	4.50000 SY	2,200.00	90.00	4.09%	-2,110.00
0110	506-00209 Riprap (9 Inch)	15.000	200.00000	230.00000 CY	3,000.00	3,450.00	115.00%	450.00
0115	601-06100 Concrete (Patching)	0.330	5,000.00000	55,000.00000 CY	1,650.00	18,150.00	1100.00%	16,500.00
0120	603-00052 Culvert Lining (48 Inch)(Spray Applied)	472.000	425.00000	300.00000 LF	200,600.00	141,600.00	70.59%	-59,000.00

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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						
0125	603-00065 Culvert Lining (60 Inch)(Spray Applied)	70.000	500.00000	700.00000 LF	35,000.00	49,000.00	140.00%	14,000.00
0130	620-00020 Sanitary Facility	2.000	1,000.00000	300.00000 EACH	2,000.00	600.00	30.00%	-1,400.00
0135	626-00000 Mobilization	1.000	33,058.50000	24,000.00000 L S	33,058.50	24,000.00	72.60%	-9,058.50
0140	626-01104 Public Information Services (Tier IV)	1.000	3,000.00000	1,700.00000 L S	3,000.00	1,700.00	56.67%	-1,300.00
0145	630-00000 Flagging	160.000	35.00000	29.00000 HOUR	5,600.00	4,640.00	82.86%	-960.00
0150	630-00012 Traffic Control Management	40.000	600.00000	635.00000 DAY	24,000.00	25,400.00	105.83%	1,400.00
0155	630-80341 Construction Traffic Sign (Panel Size A)	10.000	55.00000	35.00000 EACH	550.00	350.00	63.64%	-200.00
0160	630-80342 Construction Traffic Sign (Panel Size B)	44.000	65.00000	47.00000 EACH	2,860.00	2,068.00	72.31%	-792.00
0165	630-80343 Construction Traffic Sign (Panel Size C)	10.000	75.00000	47.00000 EACH	750.00	470.00	62.67%	-280.00
0170	630-80360 Drum Channelizing Device	100.000	20.00000	29.00000 EACH	2,000.00	2,900.00	145.00%	900.00
0175	630-80380 Traffic Cone	75.000	15.00000	8.00000 EACH	1,125.00	600.00	53.33%	-525.00
0180	630-85020 Mobile Attenuator	2.000	3,500.00000	5,000.00000 EACH	7,000.00	10,000.00	142.86%	3,000.00



Low Bid Item Analysis

Contract ID: C22058

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>Section 0001 Subtotal</b>					\$495,000.00	\$428,736.00	86.61%	-\$66,264.00
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$495,000.00</b>	<b>\$428,736.00</b>	<b>86.61%</b>	<b>-\$66,264.00</b>