

**Colorado Department of Transportation**Printed On: **01/10/2025****Low Bid Summary**

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Letting Date: December 19, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C25581	CR300-278	3	AMERICAN WEST CONSTRUCTION, LLC	\$1,435,220.00	\$824,948.00	57.48%	-\$610,272.00
Letting Totals			3		\$1,435,220.00	\$824,948.00	57.48%	-\$610,272.00

**Colorado Department of Transportation**Printed On: **01/10/2025****Vendor Ranking**

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Contract ID: C25581

Contract Description:

THIS IS A CULVERT TREATMENT PROJECT IN MOFFAT COUNTY ALONG US 40 AT MP 36.64 AND ALONG SH 394 AT MP 1.26. BOTH LOCATIONS WILL RECEIVE CURE-IN-PLACE-PIPE (CIPP) TREATMENT.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$824,948.00	100.00%	57.48%
2	2206	SUBSURFACE, INC	\$832,190.00	100.88%	57.98%
3	1213A	INSITUFORM TECHNOLOGIES, LLC	\$862,857.25	104.60%	60.12%
0	-EST-	Engineer's Estimate	\$1,435,220.00	173.98%	100.00%

## Tabulation of Bids

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Contract ID: C25581

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		(2) 2206 SUBSURFACE, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
202-00036	Removal of Pipe (Special)	17.000 LF	40.00000	680.00	220.00000	3,740.00	50.00000	850.00
203-01594	Combination Loader	40.000 HOUR	150.00000	6,000.00	135.00000	5,400.00	150.00000	6,000.00
203-01597	Potholing	20.000 HOUR	500.00000	10,000.00	225.00000	4,500.00	175.00000	3,500.00
203-02330	Laborer	20.000 HOUR	80.00000	1,600.00	80.00000	1,600.00	125.00000	2,500.00
206-00065	Structure Backfill (Flow-Fill)	2.000 CY	700.00000	1,400.00	3,500.00000	7,000.00	3,500.00000	7,000.00
207-00700	Topsoil (Onsite)	807.000 CY	40.00000	32,280.00	2.00000	1,614.00	25.00000	20,175.00
208-00002	Erosion Log Type 1 (12 Inch)	500.000 LF	15.00000	7,500.00	10.00000	5,000.00	7.00000	3,500.00
208-00035	Aggregate Bag	100.000 LF	15.00000	1,500.00	11.00000	1,100.00	13.00000	1,300.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	2,000.00000	4,000.00	5,800.00000	11,600.00	5,000.00000	10,000.00
208-00082	Construction Mat	3,400.000 SF	25.00000	85,000.00	2.00000	6,800.00	7.00000	23,800.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	80.00000	1,600.00	80.00000	1,600.00	250.00000	5,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	180.00000	1,800.00	150.00000	1,500.00	850.00000	8,500.00
208-00106	Sweeping (Sediment Removal)	5.000 HOUR	250.00000	1,250.00	230.00000	1,150.00	800.00000	4,000.00
208-00107	Removal of Trash	10.000 HOUR	200.00000	2,000.00	170.00000	1,700.00	250.00000	2,500.00
208-00400	Water Control (SH 394)	1.000 L S	40,000.00000	40,000.00	20,000.00000	20,000.00	15,000.00000	15,000.00

## Tabulation of Bids

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Contract ID: C25581

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		(2) 2206 SUBSURFACE, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
208-00400	Water Control (US 40)	1.000 LS	40,000.00000	40,000.00	23,000.00000	23,000.00	3,500.00000	3,500.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	3,500.000 LB	1.40000	4,900.00	3.00000	10,500.00	2.50000	8,750.00
212-00707	Seeding (Native) Hydraulic	1.000 ACRE	5,000.00000	5,000.00	2,000.00000	2,000.00	3,500.00000	3,500.00
213-00012	Spray-on Mulch Blanket	1.000 ACRE	7,000.00000	7,000.00	5,500.00000	5,500.00	5,500.00000	5,500.00
240-00000	Wildlife Biologist	40.000 HOUR	200.00000	8,000.00	350.00000	14,000.00	350.00000	14,000.00
240-00010	Removal of Nests	5.000 HOUR	250.00000	1,250.00	350.00000	1,750.00	350.00000	1,750.00
240-00020	Netting	20.000 SY	40.00000	800.00	63.00000	1,260.00	60.00000	1,200.00
304-06008	Aggregate Base Course (Class 6) (Special)	20.000 CY	200.00000	4,000.00	220.00000	4,400.00	150.00000	3,000.00
603-00048	Culvert Lining (48 Inch) (SH 394)	360.000 LF	1,100.00000	396,000.00	500.00000	180,000.00	560.00000	201,600.00
603-00048	Culvert Lining (48 Inch) (US 40)	369.000 LF	1,000.00000	369,000.00	500.00000	184,500.00	625.00000	230,625.00
603-10480	48 Inch Corrugated Steel Pipe	12.000 LF	700.00000	8,400.00	690.00000	8,280.00	300.00000	3,600.00
620-00020	Sanitary Facility	1.000 EACH	7,000.00000	7,000.00	670.00000	670.00	1,800.00000	1,800.00
626-00000	Mobilization	1.000 LS	180,000.00000	180,000.00	115,000.00000	115,000.00	195,000.00000	195,000.00
626-01103	Public Information Services (Tier III)	1.000 LS	6,000.00000	6,000.00	12,000.00000	12,000.00	12,000.00000	12,000.00
630-00000	Flagging	740.000 HOUR	50.00000	37,000.00	58.00000	42,920.00	20.00000	14,800.00

## Tabulation of Bids

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Contract ID: C25581

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		(2) 2206 SUBSURFACE, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 BID ITEMS</b>								
630-00007	Traffic Control Inspection	28.000 DAY	550.00000	15,400.00	480.00000	13,440.00	100.00000	2,800.00
630-00012	Traffic Control Management	52.000 DAY	1,900.00000	98,800.00	1,800.00000	93,600.00	200.00000	10,400.00
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	120.00000	1,680.00	98.00000	1,372.00	10.00000	140.00
630-80342	Construction Traffic Sign (Panel Size B)	39.000 EACH	130.00000	5,070.00	110.00000	4,290.00	10.00000	390.00
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	175.00000	1,050.00	120.00000	720.00	10.00000	60.00
630-80350	Vertical Panel	10.000 EACH	70.00000	700.00	33.00000	330.00	15.00000	150.00
630-80355	Portable Message Sign Panel	2.000 EACH	11,000.00000	22,000.00	5,500.00000	11,000.00	1,000.00000	2,000.00
630-80360	Drum Channelizing Device	20.000 EACH	70.00000	1,400.00	39.00000	780.00	10.00000	200.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	80.00000	480.00	46.00000	276.00	20.00000	120.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	6.000 EACH	80.00000	480.00	46.00000	276.00	20.00000	120.00
630-80380	Traffic Cone	60.000 EACH	20.00000	1,200.00	13.00000	780.00	1.00000	60.00
630-85041	Mobile Attenuator	10.000 DAY	1,600.00000	16,000.00	1,800.00000	18,000.00	150.00000	1,500.00
<b>Section Totals:</b>			\$1,435,220.00		\$824,948.00		\$832,190.00	
<b>Contract Grand Totals</b>			\$1,435,220.00		\$824,948.00		\$832,190.00	

## Tabulation of Bids

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Contract ID: C25581

Item Code	Description	Quantity	(3) 1213A INSITUFORM TECHNOLOGIES, LLC		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
<b>SECTION: 0001 BID ITEMS</b>										
202-00036	Removal of Pipe (Special)	17.000 LF	490.00000	8,330.00					LCC:	
203-01594	Combination Loader	40.000 HOUR	185.00000	7,400.00						
203-01597	Potholing	20.000 HOUR	385.00000	7,700.00						
203-02330	Laborer	20.000 HOUR	78.00000	1,560.00						
206-00065	Structure Backfill (Flow-Fill)	2.000 CY	3,490.00000	6,980.00						
207-00700	Topsoil (Onsite)	807.000 CY	6.75000	5,447.25						
208-00002	Erosion Log Type 1 (12 Inch)	500.000 LF	9.00000	4,500.00						
208-00035	Aggregate Bag	100.000 LF	13.00000	1,300.00						
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	1,875.00000	3,750.00						
208-00082	Construction Mat	3,400.000 SF	7.00000	23,800.00						
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	80.00000	1,600.00						
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	165.00000	1,650.00						
208-00106	Sweeping (Sediment Removal)	5.000 HOUR	585.00000	2,925.00						
208-00107	Removal of Trash	10.000 HOUR	440.00000	4,400.00						
208-00400	Water Control (SH 394)	1.000 L S	25,985.00000	25,985.00						

## Tabulation of Bids

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Contract ID: C25581

Item Code	Description	Quantity	(3) 1213A INSITUFORM TECHNOLOGIES, LLC		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
<b>SECTION: 0001 BID ITEMS</b>										
208-00400	Water Control (US 40)	1.000 L S	16,665.00000	16,665.00					LCC:	
212-00702	Biotic Soil Amendments (Hydraulically Applied)	3,500.000 LB	3.50000	12,250.00						
212-00707	Seeding (Native) Hydraulic	1.000 ACRE	2,270.00000	2,270.00						
213-00012	Spray-on Mulch Blanket	1.000 ACRE	6,490.00000	6,490.00						
240-00000	Wildlife Biologist	40.000 HOUR	335.00000	13,400.00						
240-00010	Removal of Nests	5.000 HOUR	405.00000	2,025.00						
240-00020	Netting	20.000 SY	275.00000	5,500.00						
304-06008	Aggregate Base Course (Class 6) (Special)	20.000 CY	480.00000	9,600.00						
603-00048	Culvert Lining (48 Inch) (SH 394)	360.000 LF	560.00000	201,600.00						
603-00048	Culvert Lining (48 Inch) (US 40)	369.000 LF	345.00000	127,305.00						
603-10480	48 Inch Corrugated Steel Pipe	12.000 LF	970.00000	11,640.00						
620-00020	Sanitary Facility	1.000 EACH	5,445.00000	5,445.00						
626-00000	Mobilization	1.000 L S	92,625.00000	92,625.00						
626-01103	Public Information Services (Tier III)	1.000 L S	14,805.00000	14,805.00						
630-00000	Flagging	740.000 HOUR	76.00000	56,240.00						

## **Tabulation of Bids**

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Contract ID: C25581

				(3) 1213A INSITUFORM TECHNOLOGIES, LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						LCC:	
630-00007	Traffic Control Inspection	28.000	DAY	630.00000	17,640.00				
630-00012	Traffic Control Management	52.000	DAY	2,305.00000	119,860.00				
630-80341	Construction Traffic Sign (Panel Size A)	14.000	EACH	105.00000	1,470.00				
630-80342	Construction Traffic Sign (Panel Size B)	39.000	EACH	120.00000	4,680.00				
630-80343	Construction Traffic Sign (Panel Size C)	6.000	EACH	125.00000	750.00				
630-80350	Vertical Panel	10.000	EACH	35.00000	350.00				
630-80355	Portable Message Sign Panel	2.000	EACH	5,865.00000	11,730.00				
630-80360	Drum Channelizing Device	20.000	EACH	42.00000	840.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000	EACH	50.00000	300.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	6.000	EACH	50.00000	300.00				
630-80380	Traffic Cone	60.000	EACH	15.00000	900.00				
630-85041	Mobile Attenuator	10.000	DAY	1,885.00000	18,850.00				
<b>Section Totals:</b>					\$862,857.25				
<b>Contract Grand Totals</b>					<b>\$862,857.25</b>				

## **Colorado Department of Transportation**

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## Low Bid Item Analysis

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Contract ID: C25581

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00036	17.000	40.00000	220.00000	680.00	3,740.00	550.00%	3,060.00
	Removal of Pipe (Special)			LF				
0010	203-01594	40.000	150.00000	135.00000	6,000.00	5,400.00	90.00%	-600.00
	Combination Loader			HOUR				
0015	203-01597	20.000	500.00000	225.00000	10,000.00	4,500.00	45.00%	-5,500.00
	Potholing			HOUR				
0020	203-02330	20.000	80.00000	80.00000	1,600.00	1,600.00	100.00%	0.00
	Laborer			HOUR				
0025	206-00065	2.000	700.00000	3,500.00000	1,400.00	7,000.00	500.00%	5,600.00
	Structure Backfill (Flow-Fill)			CY				
0030	207-00700	807.000	40.00000	2.00000	32,280.00	1,614.00	5.00%	-30,666.00
	Topsoil (Onsite)			CY				
0035	208-00002	500.000	15.00000	10.00000	7,500.00	5,000.00	66.67%	-2,500.00
	Erosion Log Type 1 (12 Inch)			LF				
0040	208-00035	100.000	15.00000	11.00000	1,500.00	1,100.00	73.33%	-400.00
	Aggregate Bag			LF				
0045	208-00075	2.000	2,000.00000	5,800.00000	4,000.00	11,600.00	290.00%	7,600.00
	Pre-fabricated Vehicle Tracking Pad			EACH				
0050	208-00082	3,400.000	25.00000	2.00000	85,000.00	6,800.00	8.00%	-78,200.00
	Construction Mat			SF				
0055	208-00103	20.000	80.00000	80.00000	1,600.00	1,600.00	100.00%	0.00
	Removal and Disposal of Sediment (Labor)			HOUR				
0060	208-00105	10.000	180.00000	150.00000	1,800.00	1,500.00	83.33%	-300.00
	Removal and Disposal of Sediment (Equipment)			HOUR				

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## Low Bid Item Analysis

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Contract ID: C25581

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0065	208-00106	5.000	250.00000	230.00000 HOUR	1,250.00	1,150.00	92.00%	-100.00
	Sweeping (Sediment Removal)							
0070	208-00107	10.000	200.00000	170.00000 HOUR	2,000.00	1,700.00	85.00%	-300.00
	Removal of Trash							
0075	208-00400	1.000	40,000.00000	20,000.00000 L S	40,000.00	20,000.00	50.00%	-20,000.00
	Water Control (SH 394)							
0080	208-00400	1.000	40,000.00000	23,000.00000 L S	40,000.00	23,000.00	57.50%	-17,000.00
	Water Control (US 40)							
0085	212-00702	3,500.000	1.40000	3.00000 LB	4,900.00	10,500.00	214.29%	5,600.00
	Biotic Soil Amendments (Hydraulically Applied)							
0090	212-00707	1.000	5,000.00000	2,000.00000 ACRE	5,000.00	2,000.00	40.00%	-3,000.00
	Seeding (Native) Hydraulic							
0095	213-00012	1.000	7,000.00000	5,500.00000 ACRE	7,000.00	5,500.00	78.57%	-1,500.00
	Spray-on Mulch Blanket							
0100	240-00000	40.000	200.00000	350.00000 HOUR	8,000.00	14,000.00	175.00%	6,000.00
	Wildlife Biologist							
0105	240-00010	5.000	250.00000	350.00000 HOUR	1,250.00	1,750.00	140.00%	500.00
	Removal of Nests							
0110	240-00020	20.000	40.00000	63.00000 SY	800.00	1,260.00	157.50%	460.00
	Netting							
0115	304-06008	20.000	200.00000	220.00000 CY	4,000.00	4,400.00	110.00%	400.00
	Aggregate Base Course (Class 6) (Special)							
0120	603-00048	360.000	1,100.00000	500.00000 LF	396,000.00	180,000.00	45.45%	-216,000.00
	Culvert Lining (48 Inch) (SH 394)							

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## Low Bid Item Analysis

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Contract ID: C25581

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	603-00048	369.000	1,000.00000	500.00000	369,000.00	184,500.00	50.00%	-184,500.00
	Culvert Lining (48 Inch) (US 40)			LF				
0130	603-10480	12.000	700.00000	690.00000	8,400.00	8,280.00	98.57%	-120.00
	48 Inch Corrugated Steel Pipe			LF				
0135	620-00020	1.000	7,000.00000	670.00000	7,000.00	670.00	9.57%	-6,330.00
	Sanitary Facility			EACH				
0140	626-00000	1.000	180,000.00000	115,000.00000	180,000.00	115,000.00	63.89%	-65,000.00
	Mobilization			L S				
0145	626-01103	1.000	6,000.00000	12,000.00000	6,000.00	12,000.00	200.00%	6,000.00
	Public Information Services (Tier III)			L S				
0150	630-00000	740.000	50.00000	58.00000	37,000.00	42,920.00	116.00%	5,920.00
	Flagging			HOUR				
0155	630-00007	28.000	550.00000	480.00000	15,400.00	13,440.00	87.27%	-1,960.00
	Traffic Control Inspection			DAY				
0160	630-00012	52.000	1,900.00000	1,800.00000	98,800.00	93,600.00	94.74%	-5,200.00
	Traffic Control Management			DAY				
0165	630-80341	14.000	120.00000	98.00000	1,680.00	1,372.00	81.67%	-308.00
	Construction Traffic Sign (Panel Size A)			EACH				
0170	630-80342	39.000	130.00000	110.00000	5,070.00	4,290.00	84.62%	-780.00
	Construction Traffic Sign (Panel Size B)			EACH				
0175	630-80343	6.000	175.00000	120.00000	1,050.00	720.00	68.57%	-330.00
	Construction Traffic Sign (Panel Size C)			EACH				
0180	630-80350	10.000	70.00000	33.00000	700.00	330.00	47.14%	-370.00
	Vertical Panel			EACH				

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## Low Bid Item Analysis

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Contract ID: C25581

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0185	630-80355 Portable Message Sign Panel	2.000	11,000.00000	5,500.00000 EACH	22,000.00	11,000.00	50.00%	-11,000.00
0190	630-80360 Drum Channelizing Device	20.000	70.00000	39.00000 EACH	1,400.00	780.00	55.71%	-620.00
0195	630-80363 Drum Channelizing Device (With Light) (Flashing)	6.000	80.00000	46.00000 EACH	480.00	276.00	57.50%	-204.00
0200	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	6.000	80.00000	46.00000 EACH	480.00	276.00	57.50%	-204.00
0205	630-80380 Traffic Cone	60.000	20.00000	13.00000 EACH	1,200.00	780.00	65.00%	-420.00
0210	630-85041 Mobile Attenuator	10.000	1,600.00000	1,800.00000 DAY	16,000.00	18,000.00	112.50%	2,000.00
<b>Section 0001 Subtotal</b>						\$1,435,220.00	\$824,948.00	57.48% -\$610,272.00
<b>Contract Total for Calculated Low Bidders Bid Items</b>						<b>\$1,435,220.00</b>	<b>\$824,948.00</b>	<b>57.48% -\$610,272.00</b>