

Colorado Department of Transportation

Printed On: 12/19/2023

Low Bid Summary

Page 1 of 1

Letting Date: November 30, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C24425R	STAR500-216	4	HANK WILLIAMS, INC. dba WILLIAMS CONSTRUCTION CONTRACTORS	\$6,397,540.32	\$4,523,363.45	70.70%	-\$1,874,176.87
Letting Totals			4		\$6,397,540.32	\$4,523,363.45	70.70%	-\$1,874,176.87

Vendor Ranking

Contract Description:

Contract ID: C24425R

US 160 (MP 173.7,176.6,276.7), SH 17 (MP 0.1)

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	045A	HANK WILLIAMS, INC. dba WILLIAMS CONSTRUCTION CONTRACTORS	\$4,523,363.45	100.00%	70.70%
2	1476A	MORTON ELECTRIC, INC.	\$5,421,969.00	119.87%	84.75%
3	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$5,541,765.00	122.51%	86.62%
4	1917	Native Sun Materials Inc dba Native Sun Construcion	\$6,197,430.74	137.01%	96.87%
0	-EST-	Engineer's Estimate	\$6,397,540.32	141.43%	100.00%

Tabulation of Bids

Contract ID: C24425R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 045A WILLIAMS CONSTRUCTION CONTRACTORS		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00090	Removal of Delineator	6.000 EACH	20.00000	120.00	117.28000	703.68	100.00000	600.00
202-00220	Removal of Asphalt Mat	1,253.000 SY	30.00000	37,590.00	45.89000	57,500.17	21.00000	26,313.00
202-00240	Removal of Asphalt Mat (Planing)	421.000 SY	70.92000	29,857.32	98.34000	41,401.14	123.00000	51,783.00
202-00700	Removal of Light Standard	4.000 EACH	9,500.00000	38,000.00	1,651.33000	6,605.32	760.00000	3,040.00
202-00810	Removal of Ground Sign	2.000 EACH	210.00000	420.00	58.64000	117.28	280.00000	560.00
202-04002	Clean Culvert	2.000 EACH	5,800.00000	11,600.00	4,693.68000	9,387.36	4,600.00000	9,200.00
203-00060	Embankment Material (Complete In Place)	2,700.000 CY	82.00000	221,400.00	85.86000	231,822.00	57.00000	153,900.00
203-01597	Potholing	80.000 HOUR	1,000.00000	80,000.00	312.71000	25,016.80	350.00000	28,000.00
207-00210	Stockpile Topsoil	641.000 CY	14.00000	8,974.00	33.44000	21,435.04	17.00000	10,897.00
207-00700	Topsoil (Onsite)	641.000 CY	14.00000	8,974.00	26.23000	16,813.43	25.00000	16,025.00
208-00020	Silt Fence	80.000 LF	5.00000	400.00	4.13000	330.40	10.00000	800.00
208-00023	Erosion Log (Type 3)(12 Inch)	2,255.000 LF	9.00000	20,295.00	7.63000	17,205.65	10.00000	22,550.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000 EACH	360.00000	1,080.00	379.76000	1,139.28	4,500.00000	13,500.00
208-00075	Pre-fabricated Vehicle Tracking Pad	5.000 EACH	5,200.00000	26,000.00	4,130.75000	20,653.75	5,000.00000	25,000.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	82.00000	1,640.00	136.62000	2,732.40	170.00000	3,400.00

Tabulation of Bids

Contract ID: C24425R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 045A WILLIAMS CONSTRUCTION CONTRACTORS		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	210.00000	4,200.00	209.63000	4,192.60	175.00000	3,500.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	75.00000	1,500.00	160.85000	3,217.00	150.00000	3,000.00
210-00810	Reset Ground Sign	10.000 EACH	500.00000	5,000.00	674.35000	6,743.50	275.00000	2,750.00
210-00815	Reset Sign Panel	2.000 EACH	350.00000	700.00	197.03000	394.06	250.00000	500.00
212-00700	Organic Fertilizer	239.000 LB	2.00000	478.00	1.82000	434.98	2.00000	478.00
212-00703	Humate	159.000 LB	3.00000	477.00	2.58000	410.22	3.00000	477.00
212-00704	Mycorrhizae	16.000 LB	23.00000	368.00	19.35000	309.60	20.00000	320.00
212-00705	Elemental Sulfur	48.000 LB	9.00000	432.00	7.68000	368.64	8.00000	384.00
212-00708	Seeding (Native) Broadcast	0.800 ACRE	1,800.00000	1,440.00	1,764.96000	1,411.97	1,600.00000	1,280.00
213-00003	Mulching (Weed Free)	0.800 ACRE	3,300.00000	2,640.00	3,229.59000	2,583.67	2,900.00000	2,320.00
213-00061	Mulch Tackifier	159.000 LB	10.00000	1,590.00	9.88000	1,570.92	10.00000	1,590.00
240-00000	Wildlife Biologist	15.000 HOUR	180.00000	2,700.00	173.76000	2,606.40	150.00000	2,250.00
304-02000	Aggregate Base Course (Class 2)	3,251.000 TON	53.00000	172,303.00	61.57000	200,164.07	85.00000	276,335.00
304-06000	Aggregate Base Course (Class 6)	4,471.000 TON	73.00000	326,383.00	64.41000	287,977.11	78.00000	348,738.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,917.000 TON	415.00000	1,210,555.00	239.95000	699,934.15	303.00000	883,851.00

Tabulation of Bids

Contract ID: C24425R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 045A WILLIAMS CONSTRUCTION CONTRACTORS		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
411-10255	Emulsified Asphalt (Slow-Setting)	458.000 GAL	55.00000	25,190.00	10.79000	4,941.82	9.00000	4,122.00
420-00113	Geotextile (Drainage) (Class 2)	11.000 SY	1,000.00000	11,000.00	167.08000	1,837.88	175.00000	1,925.00
506-00209	Riprap (9 Inch)	6.000 CY	2,000.00000	12,000.00	511.55000	3,069.30	34.00000	204.00
603-30024	24 Inch Steel End Section	2.000 EACH	1,700.00000	3,400.00	1,773.35000	3,546.70	4,250.00000	8,500.00
609-24000	Gutter Type 2 (Special)	51.000 LF	33.00000	1,683.00	112.91000	5,758.41	400.00000	20,400.00
612-00001	Delineator (Type I)	13.000 EACH	70.00000	910.00	28.15000	365.95	75.00000	975.00
612-00002	Delineator (Type II)	11.000 EACH	85.00000	935.00	32.93000	362.23	75.00000	825.00
612-00260	Location Marker (Fiber Optic)(Dome)	4.000 EACH	550.00000	2,200.00	117.28000	469.12	265.00000	1,060.00
612-00270	Location Marker (Utility)(Flat Slat)	4.000 EACH	550.00000	2,200.00	70.37000	281.48	265.00000	1,060.00
613-00200	2 Inch Electrical Conduit	2,090.000 LF	120.00000	250,800.00	35.36000	73,902.40	75.00000	156,750.00
613-00206	2 Inch Electrical Conduit (Bored)	3,140.000 LF	138.00000	433,320.00	79.58000	249,881.20	75.00000	235,500.00
613-01200	2 Inch Electrical Conduit (Plastic)	20.000 LF	120.00000	2,400.00	70.72000	1,414.40	45.00000	900.00
613-07002	Type Two Pull Box	1.000 EACH	6,400.00000	6,400.00	2,768.80000	2,768.80	2,510.00000	2,510.00
613-07004	Type Four Pull Box	3.000 EACH	9,400.00000	28,200.00	4,366.56000	13,099.68	3,315.00000	9,945.00
613-07010	Pull Box (Surface Mounted)	1.000 EACH	8,200.00000	8,200.00	4,732.03000	4,732.03	2,063.00000	2,063.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 045A WILLIAMS CONSTRUCTION CONTRACTORS		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
613-07023	Pull Box (24"x36"x24")	4.000 EACH	9,000.00000	36,000.00	3,503.61000	14,014.44	3,315.00000	13,260.00
613-07060	Pull Box (18"x30"x18") Deep	16.000 EACH	5,000.00000	80,000.00	2,692.49000	43,079.84	2,740.00000	43,840.00
613-10000	Wiring	1.000 L S	97,000.00000	97,000.00	56,879.13000	56,879.13	117,175.00000	117,175.00
613-13006	Luminaire (LED) (6,000 Lumens)	34.000 EACH	3,080.00000	104,720.00	1,486.48000	50,540.32	2,500.00000	85,000.00
613-30350	Light Standard Aluminum (35 Foot)	2.000 EACH	15,400.00000	30,800.00	10,188.43000	20,376.86	15,000.00000	30,000.00
613-32302	Light Standard Steel (30 Foot) (2-Arm)	14.000 EACH	20,500.00000	287,000.00	11,158.93000	156,225.02	15,000.00000	210,000.00
613-34352	Light Standard Metal (35 Foot) (Special) (2 Arm)	2.000 EACH	25,500.00000	51,000.00	13,237.64000	26,475.28	15,000.00000	30,000.00
613-40010	Light Standard Foundation	17.000 EACH	23,520.00000	399,840.00	5,986.99000	101,778.83	12,500.00000	212,500.00
613-50375	Solar Collection System	3.000 EACH	45,400.00000	136,200.00	12,890.71000	38,672.13	24,010.00000	72,030.00
613-80130	Service Meter Cabinet	2.000 EACH	24,300.00000	48,600.00	13,457.49000	26,914.98	10,450.00000	20,900.00
613-81699	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	1.000 EACH	5,250.00000	5,250.00	4,896.22000	4,896.22	2,275.00000	2,275.00
614-00011	Sign Panel (Class I)	138.000 SF	77.00000	10,626.00	38.08000	5,255.04	40.00000	5,520.00
614-01022	Steel Signpost (W 10x22)	60.000 LF	220.00000	13,200.00	163.70000	9,822.00	147.00000	8,820.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	4.000 EACH	630.00000	2,520.00	703.67000	2,814.68	400.00000	1,600.00

Tabulation of Bids

Contract ID: C24425R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 045A WILLIAMS CONSTRUCTION CONTRACTORS		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
614-03005	Concrete Footing (Type 5)	4.000 EACH	9,300.00000	37,200.00	2,964.14000	11,856.56	1,510.00000	6,040.00
614-10120	Variable Message Sign	2.000 EACH	200,000.00000	400,000.00	110,592.24000	221,184.48	125,000.00000	250,000.00
614-70024	1310nm SFP Optic Module	4.000 EACH	660.00000	2,640.00	2,045.00000	8,180.00	975.00000	3,900.00
614-87448	Fiber Optic Cable (Single Mode) (48 Strands)	3,400.000 LF	6.00000	20,400.00	11.00000	37,400.00	15.00000	51,000.00
614-87691	Ethernet Switch Type I	2.000 EACH	7,200.00000	14,400.00	5,211.50000	10,423.00	7,500.00000	15,000.00
620-00020	Sanitary Facility	3.000 EACH	5,000.00000	15,000.00	4,837.70000	14,513.10	6,000.00000	18,000.00
625-00000	Construction Surveying	1.000 L S	57,000.00000	57,000.00	23,320.07000	23,320.07	75,000.00000	75,000.00
626-00000	Mobilization	1.000 L S	900,000.00000	900,000.00	954,380.85000	954,380.85	1,200,000.00000	1,200,000.00
626-01114	Public Information Management (Tier IV)	136.000 DAY	140.00000	19,040.00	175.00000	23,800.00	65.00000	8,840.00
627-00013	Pavement Marking Paint (High Build)	20.000 GAL	300.00000	6,000.00	257.46000	5,149.20	1,075.00000	21,500.00
630-00000	Flagging	2,500.000 HOUR	60.00000	150,000.00	46.81000	117,025.00	49.00000	122,500.00
630-00007	Traffic Control Inspection	40.000 DAY	550.00000	22,000.00	737.38000	29,495.20	545.00000	21,800.00
630-00012	Traffic Control Management	96.000 DAY	2,100.00000	201,600.00	2,390.50000	229,488.00	3,000.00000	288,000.00
630-80341	Construction Traffic Sign (Panel Size A)	76.000 EACH	85.00000	6,460.00	175.92000	13,369.92	11.00000	836.00
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	110.00000	2,640.00	293.19000	7,036.56	22.00000	528.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 045A WILLIAMS CONSTRUCTION CONTRACTORS		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 ROADWAY					LCC:			
630-80355	Portable Message Sign Panel	6.000 EACH	7,700.00000	46,200.00	11,727.75000	70,366.50	4,950.00000	29,700.00
630-80360	Drum Channelizing Device	75.000 EACH	30.00000	2,250.00	105.55000	7,916.25	11.00000	825.00
630-80370	Barrier (Temporary)	1,500.000 LF	118.00000	177,000.00	89.08000	133,620.00	70.00000	105,000.00
630-80380	Traffic Cone	300.000 EACH	2.00000	600.00	9.38000	2,814.00	2.00000	600.00
630-85010	Impact Attenuator (Temporary)	6.000 EACH	1,400.00000	8,400.00	2,111.00000	12,666.00	1,650.00000	9,900.00
Section Totals:			\$6,397,540.32		\$4,523,363.45		\$5,421,969.00	
Contract Grand Totals			\$6,397,540.32		\$4,523,363.45		\$5,421,969.00	

Tabulation of Bids

Contract ID: C24425R

Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 1917 Native Sun Materials Inc		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							LCC:
202-00090	Removal of Delineator	6.000 EACH	85.00000	510.00	21.35000	128.10		
202-00220	Removal of Asphalt Mat	1,253.000 SY	30.00000	37,590.00	28.83000	36,123.99		
202-00240	Removal of Asphalt Mat (Planing)	421.000 SY	20.00000	8,420.00	72.92000	30,699.32		
202-00700	Removal of Light Standard	4.000 EACH	760.00000	3,040.00	1,605.70000	6,422.80		
202-00810	Removal of Ground Sign	2.000 EACH	500.00000	1,000.00	213.53000	427.06		
202-04002	Clean Culvert	2.000 EACH	7,400.00000	14,800.00	5,920.80000	11,841.60		
203-00060	Embankment Material (Complete In Place)	2,700.000 CY	130.00000	351,000.00	83.87000	226,449.00		
203-01597	Potholing	80.000 HOUR	430.00000	34,400.00	1,021.03000	81,682.40		
207-00210	Stockpile Topsoil	641.000 CY	22.00000	14,102.00	14.19000	9,095.79		
207-00700	Topsoil (Onsite)	641.000 CY	22.00000	14,102.00	14.19000	9,095.79		
208-00020	Silt Fence	80.000 LF	4.00000	320.00	4.20000	336.00		
208-00023	Erosion Log (Type 3)(12 Inch)	2,255.000 LF	8.00000	18,040.00	8.44000	19,032.20		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000 EACH	3,700.00000	11,100.00	1,964.42000	5,893.26		
208-00075	Pre-fabricated Vehicle Tracking Pad	5.000 EACH	2,300.00000	11,500.00	12,940.82000	64,704.10		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	75.00000	1,500.00	84.12000	1,682.40		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 1917 Native Sun Materials Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	190.00000	3,800.00	517.63000	10,352.60		
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	270.00000	5,400.00	76.77000	1,535.40		
210-00810	Reset Ground Sign	10.000 EACH	560.00000	5,600.00	498.22000	4,982.20		
210-00815	Reset Sign Panel	2.000 EACH	310.00000	620.00	355.88000	711.76		
212-00700	Organic Fertilizer	239.000 LB	2.00000	478.00	2.14000	511.46		
212-00703	Humate	159.000 LB	3.00000	477.00	3.06000	486.54		
212-00704	Mycorrhizae	16.000 LB	20.50000	328.00	23.13000	370.08		
212-00705	Elemental Sulfur	48.000 LB	8.00000	384.00	9.20000	441.60		
212-00708	Seeding (Native) Broadcast	0.800 ACRE	1,600.00000	1,280.00	2,217.53000	1,774.02		
213-00003	Mulching (Weed Free)	0.800 ACRE	3,100.00000	2,480.00	4,199.30000	3,359.44		
213-00061	Mulch Tackifier	159.000 LB	9.00000	1,431.00	10.04000	1,596.36		
240-00000	Wildlife Biologist	15.000 HOUR	160.00000	2,400.00	183.63000	2,754.45		
304-02000	Aggregate Base Course (Class 2)	3,251.000 TON	100.00000	325,100.00	55.62000	180,820.62		
304-06000	Aggregate Base Course (Class 6)	4,471.000 TON	90.00000	402,390.00	83.58000	373,686.18		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,917.000 TON	480.00000	1,400,160.00	489.73000	1,428,542.41		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 1917 Native Sun Materials Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
411-10255	Emulsified Asphalt (Slow-Setting)	458.000 GAL	100.00000	45,800.00	49.85000	22,831.30		
420-00113	Geotextile (Drainage) (Class 2)	11.000 SY	180.00000	1,980.00	1,027.82000	11,306.02		
506-00209	Riprap (9 Inch)	6.000 CY	620.00000	3,720.00	377.21000	2,263.26		
603-30024	24 Inch Steel End Section	2.000 EACH	1,900.00000	3,800.00	1,736.26000	3,472.52		
609-24000	Gutter Type 2 (Special)	51.000 LF	210.00000	10,710.00	34.65000	1,767.15		
612-00001	Delineator (Type I)	13.000 EACH	62.00000	806.00	71.17000	925.21		
612-00002	Delineator (Type II)	11.000 EACH	75.00000	825.00	85.41000	939.51		
612-00260	Location Marker (Fiber Optic)(Dome)	4.000 EACH	130.00000	520.00	186.70000	746.80		
612-00270	Location Marker (Utility)(Flat Slat)	4.000 EACH	76.00000	304.00	129.76000	519.04		
613-00200	2 Inch Electrical Conduit	2,090.000 LF	37.00000	77,330.00	50.82000	106,213.80		
613-00206	2 Inch Electrical Conduit (Bored)	3,140.000 LF	81.00000	254,340.00	102.08000	320,531.20		
613-01200	2 Inch Electrical Conduit (Plastic)	20.000 LF	73.00000	1,460.00	92.10000	1,842.00		
613-07002	Type Two Pull Box	1.000 EACH	2,200.00000	2,200.00	3,053.59000	3,053.59		
613-07004	Type Four Pull Box	3.000 EACH	4,200.00000	12,600.00	5,495.89000	16,487.67		
613-07010	Pull Box (Surface Mounted)	1.000 EACH	4,400.00000	4,400.00	5,577.32000	5,577.32		
613-07023	Pull Box (24"x36"x24")	4.000 EACH	3,400.00000	13,600.00	4,564.88000	18,259.52		

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Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 1917 Native Sun Materials Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
613-07060	Pull Box (18"x30"x18") Deep	16.000 EACH	2,800.00000	44,800.00	3,307.13000	52,914.08		
613-10000	Wiring	1.000 L S	58,000.00000	58,000.00	73,507.62000	73,507.62		
613-13006	Luminaire (LED) (6,000 Lumens)	34.000 EACH	1,500.00000	51,000.00	1,968.89000	66,942.26		
613-30350	Light Standard Aluminum (35 Foot)	2.000 EACH	11,000.00000	22,000.00	13,189.01000	26,378.02		
613-32302	Light Standard Steel (30 Foot) (2-Arm)	14.000 EACH	12,000.00000	168,000.00	15,026.72000	210,374.08		
613-34352	Light Standard Metal (35 Foot) (Special) (2 Arm)	2.000 EACH	14,000.00000	28,000.00	17,689.26000	35,378.52		
613-40010	Light Standard Foundation	17.000 EACH	6,300.00000	107,100.00	8,986.84000	152,776.28		
613-50375	Solar Collection System	3.000 EACH	14,000.00000	42,000.00	19,005.67000	57,017.01		
613-80130	Service Meter Cabinet	2.000 EACH	14,000.00000	28,000.00	17,458.43000	34,916.86		
613-81699	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	1.000 EACH	4,500.00000	4,500.00	5,545.22000	5,545.22		
614-00011	Sign Panel (Class I)	138.000 SF	50.00000	6,900.00	78.29000	10,804.02		
614-01022	Steel Signpost (W 10x22)	60.000 LF	160.00000	9,600.00	201.88000	12,112.80		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	4.000 EACH	810.00000	3,240.00	640.57000	2,562.28		
614-03005	Concrete Footing (Type 5)	4.000 EACH	2,800.00000	11,200.00	3,930.14000	15,720.56		
614-10120	Variable Message Sign	2.000 EACH	116,000.00000	232,000.00	147,029.15000	294,058.30		

Tabulation of Bids

Contract ID: C24425R

Item Code	Description	Quantity	(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 1917 Native Sun Materials Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
614-70024	1310nm SFP Optic Module	4.000 EACH	2,000.00000	8,000.00	2,330.25000	9,321.00		
614-87448	Fiber Optic Cable (Single Mode) (48 Strands)	3,400.000 LF	11.00000	37,400.00	13.28000	45,152.00		
614-87691	Ethernet Switch Type I	2.000 EACH	5,400.00000	10,800.00	6,692.01000	13,384.02		
620-00020	Sanitary Facility	3.000 EACH	2,200.00000	6,600.00	7,829.20000	23,487.60		
625-00000	Construction Surveying	1.000 L S	160,000.00000	160,000.00	58,505.44000	58,505.44		
626-00000	Mobilization	1.000 L S	545,000.00000	545,000.00	945,239.14000	945,239.14		
626-01114	Public Information Management (Tier IV)	136.000 DAY	68.00000	9,248.00	140.44000	19,099.84		
627-00013	Pavement Marking Paint (High Build)	20.000 GAL	1,200.00000	24,000.00	1,186.48000	23,729.60		
630-00000	Flagging	2,500.000 HOUR	63.00000	157,500.00	78.29000	195,725.00		
630-00007	Traffic Control Inspection	40.000 DAY	570.00000	22,800.00	562.28000	22,491.20		
630-00012	Traffic Control Management	96.000 DAY	2,000.00000	192,000.00	2,128.12000	204,299.52		
630-80341	Construction Traffic Sign (Panel Size A)	76.000 EACH	110.00000	8,360.00	85.41000	6,491.16		
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	130.00000	3,120.00	113.88000	2,733.12		
630-80355	Portable Message Sign Panel	6.000 EACH	19,000.00000	114,000.00	7,829.20000	46,975.20		
630-80360	Drum Channelizing Device	75.000 EACH	50.00000	3,750.00	28.47000	2,135.25		

Tabulation of Bids

Contract ID: C24425R

				(3) 1282A AMERICAN WEST CONSTRUCTION, LLC		(4) 1917 Native Sun Materials Inc			
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY								
630-80370	Barrier (Temporary)	1,500.000	LF	150.00000	225,000.00	121.00000	181,500.00		
630-80380	Traffic Cone	300.000	EACH	19.00000	5,700.00	49.82000	14,946.00		
630-85010	Impact Attenuator (Temporary)	6.000	EACH	14,000.00000	84,000.00	49,822.15000	298,932.90		
Section Totals:					\$5,541,765.00		\$6,197,430.74		
Contract Grand Totals					\$5,541,765.00		\$6,197,430.74		

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00090 Removal of Delineator	6.000	20.00000	117.28000 EACH	120.00	703.68	586.40%	583.68
0010	202-00220 Removal of Asphalt Mat	1,253.000	30.00000	45.89000 SY	37,590.00	57,500.17	152.97%	19,910.17
0015	202-00240 Removal of Asphalt Mat (Planing)	421.000	70.92000	98.34000 SY	29,857.32	41,401.14	138.66%	11,543.82
0020	202-00700 Removal of Light Standard	4.000	9,500.00000	1,651.33000 EACH	38,000.00	6,605.32	17.38%	-31,394.68
0025	202-00810 Removal of Ground Sign	2.000	210.00000	58.64000 EACH	420.00	117.28	27.92%	-302.72
0030	202-04002 Clean Culvert	2.000	5,800.00000	4,693.68000 EACH	11,600.00	9,387.36	80.93%	-2,212.64
0035	203-00060 Embankment Material (Complete In Place)	2,700.000	82.00000	85.86000 CY	221,400.00	231,822.00	104.71%	10,422.00
0040	203-01597 Potholing	80.000	1,000.00000	312.71000 HOUR	80,000.00	25,016.80	31.27%	-54,983.20
0045	207-00210 Stockpile Topsoil	641.000	14.00000	33.44000 CY	8,974.00	21,435.04	238.86%	12,461.04
0050	207-00700 Topsoil (Onsite)	641.000	14.00000	26.23000 CY	8,974.00	16,813.43	187.36%	7,839.43
0055	208-00020 Silt Fence	80.000	5.00000	4.13000 LF	400.00	330.40	82.60%	-69.60
0060	208-00023 Erosion Log (Type 3)(12 Inch)	2,255.000	9.00000	7.63000 LF	20,295.00	17,205.65	84.78%	-3,089.35

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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	3.000	360.00000	379.76000 EACH	1,080.00	1,139.28	105.49%	59.28
0070	208-00075 Pre-fabricated Vehicle Tracking Pad	5.000	5,200.00000	4,130.75000 EACH	26,000.00	20,653.75	79.44%	-5,346.25
0075	208-00103 Removal and Disposal of Sediment (Labor)	20.000	82.00000	136.62000 HOUR	1,640.00	2,732.40	166.61%	1,092.40
0080	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	210.00000	209.63000 HOUR	4,200.00	4,192.60	99.82%	-7.40
0085	208-00106 Sweeping (Sediment Removal)	20.000	75.00000	160.85000 HOUR	1,500.00	3,217.00	214.47%	1,717.00
0090	210-00810 Reset Ground Sign	10.000	500.00000	674.35000 EACH	5,000.00	6,743.50	134.87%	1,743.50
0095	210-00815 Reset Sign Panel	2.000	350.00000	197.03000 EACH	700.00	394.06	56.29%	-305.94
0100	212-00700 Organic Fertilizer	239.000	2.00000	1.82000 LB	478.00	434.98	91.00%	-43.02
0105	212-00703 Humate	159.000	3.00000	2.58000 LB	477.00	410.22	86.00%	-66.78
0110	212-00704 Mycorrhizae	16.000	23.00000	19.35000 LB	368.00	309.60	84.13%	-58.40
0115	212-00705 Elemental Sulfur	48.000	9.00000	7.68000 LB	432.00	368.64	85.33%	-63.36
0120	212-00708 Seeding (Native) Broadcast	0.800	1,800.00000	1,764.96000 ACRE	1,440.00	1,411.97	98.05%	-28.03

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	213-00003 Mulching (Weed Free)	0.800	3,300.00000	3,229.59000 ACRE	2,640.00	2,583.67	97.87%	-56.33
0130	213-00061 Mulch Tackifier	159.000	10.00000	9.88000 LB	1,590.00	1,570.92	98.80%	-19.08
0135	240-00000 Wildlife Biologist	15.000	180.00000	173.76000 HOUR	2,700.00	2,606.40	96.53%	-93.60
0140	304-02000 Aggregate Base Course (Class 2)	3,251.000	53.00000	61.57000 TON	172,303.00	200,164.07	116.17%	27,861.07
0145	304-06000 Aggregate Base Course (Class 6)	4,471.000	73.00000	64.41000 TON	326,383.00	287,977.11	88.23%	-38,405.89
0150	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	2,917.000	415.00000	239.95000 TON	1,210,555.00	699,934.15	57.82%	-510,620.85
0155	411-10255 Emulsified Asphalt (Slow-Setting)	458.000	55.00000	10.79000 GAL	25,190.00	4,941.82	19.62%	-20,248.18
0160	420-00113 Geotextile (Drainage) (Class 2)	11.000	1,000.00000	167.08000 SY	11,000.00	1,837.88	16.71%	-9,162.12
0165	506-00209 Riprap (9 Inch)	6.000	2,000.00000	511.55000 CY	12,000.00	3,069.30	25.58%	-8,930.70
0170	603-30024 24 Inch Steel End Section	2.000	1,700.00000	1,773.35000 EACH	3,400.00	3,546.70	104.31%	146.70
0175	609-24000 Gutter Type 2 (Special)	51.000	33.00000	112.91000 LF	1,683.00	5,758.41	342.15%	4,075.41
0180	612-00001 Delineator (Type I)	13.000	70.00000	28.15000 EACH	910.00	365.95	40.21%	-544.05

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	612-00002 Delineator (Type II)	11.000	85.00000	32.93000 EACH	935.00	362.23	38.74%	-572.77
0190	612-00260 Location Marker (Fiber Optic)(Dome)	4.000	550.00000	117.28000 EACH	2,200.00	469.12	21.32%	-1,730.88
0195	612-00270 Location Marker (Utility)(Flat Slat)	4.000	550.00000	70.37000 EACH	2,200.00	281.48	12.79%	-1,918.52
0200	613-00200 2 Inch Electrical Conduit	2,090.000	120.00000	35.36000 LF	250,800.00	73,902.40	29.47%	-176,897.60
0205	613-00206 2 Inch Electrical Conduit (Bored)	3,140.000	138.00000	79.58000 LF	433,320.00	249,881.20	57.67%	-183,438.80
0210	613-01200 2 Inch Electrical Conduit (Plastic)	20.000	120.00000	70.72000 LF	2,400.00	1,414.40	58.93%	-985.60
0215	613-07002 Type Two Pull Box	1.000	6,400.00000	2,768.80000 EACH	6,400.00	2,768.80	43.26%	-3,631.20
0220	613-07004 Type Four Pull Box	3.000	9,400.00000	4,366.56000 EACH	28,200.00	13,099.68	46.45%	-15,100.32
0225	613-07010 Pull Box (Surface Mounted)	1.000	8,200.00000	4,732.03000 EACH	8,200.00	4,732.03	57.71%	-3,467.97
0230	613-07023 Pull Box (24"x36"x24")	4.000	9,000.00000	3,503.61000 EACH	36,000.00	14,014.44	38.93%	-21,985.56
0235	613-07060 Pull Box (18"x30"x18") Deep	16.000	5,000.00000	2,692.49000 EACH	80,000.00	43,079.84	53.85%	-36,920.16
0240	613-10000 Wiring	1.000	97,000.00000	56,879.13000 L S	97,000.00	56,879.13	58.64%	-40,120.87

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	613-13006 Luminaire (LED) (6,000 Lumens)	34.000	3,080.00000	1,486.48000 EACH	104,720.00	50,540.32	48.26%	-54,179.68
0250	613-30350 Light Standard Aluminum (35 Foot)	2.000	15,400.00000	10,188.43000 EACH	30,800.00	20,376.86	66.16%	-10,423.14
0255	613-32302 Light Standard Steel (30 Foot) (2-Arm)	14.000	20,500.00000	11,158.93000 EACH	287,000.00	156,225.02	54.43%	-130,774.98
0260	613-34352 Light Standard Metal (35 Foot) (Special) (2 Arm)	2.000	25,500.00000	13,237.64000 EACH	51,000.00	26,475.28	51.91%	-24,524.72
0265	613-40010 Light Standard Foundation	17.000	23,520.00000	5,986.99000 EACH	399,840.00	101,778.83	25.45%	-298,061.17
0270	613-50375 Solar Collection System	3.000	45,400.00000	12,890.71000 EACH	136,200.00	38,672.13	28.39%	-97,527.87
0275	613-80130 Service Meter Cabinet	2.000	24,300.00000	13,457.49000 EACH	48,600.00	26,914.98	55.38%	-21,685.02
0280	613-81699 Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	1.000	5,250.00000	4,896.22000 EACH	5,250.00	4,896.22	93.26%	-353.78
0285	614-00011 Sign Panel (Class I)	138.000	77.00000	38.08000 SF	10,626.00	5,255.04	49.45%	-5,370.96
0290	614-01022 Steel Signpost (W 10x22)	60.000	220.00000	163.70000 LF	13,200.00	9,822.00	74.41%	-3,378.00
0295	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	4.000	630.00000	703.67000 EACH	2,520.00	2,814.68	111.69%	294.68

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0300	614-03005 Concrete Footing (Type 5)	4.000	9,300.00000	2,964.14000 EACH	37,200.00	11,856.56	31.87%	-25,343.44
0305	614-10120 Variable Message Sign	2.000	200,000.00000	110,592.24000 EACH	400,000.00	221,184.48	55.30%	-178,815.52
0310	614-70024 1310nm SFP Optic Module	4.000	660.00000	2,045.00000 EACH	2,640.00	8,180.00	309.85%	5,540.00
0315	614-87448 Fiber Optic Cable (Single Mode) (48 Strands)	3,400.000	6.00000	11.00000 LF	20,400.00	37,400.00	183.33%	17,000.00
0320	614-87691 Ethernet Switch Type I	2.000	7,200.00000	5,211.50000 EACH	14,400.00	10,423.00	72.38%	-3,977.00
0325	620-00020 Sanitary Facility	3.000	5,000.00000	4,837.70000 EACH	15,000.00	14,513.10	96.75%	-486.90
0330	625-00000 Construction Surveying	1.000	57,000.00000	23,320.07000 L S	57,000.00	23,320.07	40.91%	-33,679.93
0335	626-00000 Mobilization	1.000	900,000.00000	954,380.85000 L S	900,000.00	954,380.85	106.04%	54,380.85
0340	626-01114 Public Information Management (Tier IV)	136.000	140.00000	175.00000 DAY	19,040.00	23,800.00	125.00%	4,760.00
0345	627-00013 Pavement Marking Paint (High Build)	20.000	300.00000	257.46000 GAL	6,000.00	5,149.20	85.82%	-850.80
0350	630-00000 Flagging	2,500.000	60.00000	46.81000 HOUR	150,000.00	117,025.00	78.02%	-32,975.00
0355	630-00007 Traffic Control Inspection	40.000	550.00000	737.38000 DAY	22,000.00	29,495.20	134.07%	7,495.20

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0360	630-00012 Traffic Control Management	96.000	2,100.00000	2,390.50000 DAY	201,600.00	229,488.00	113.83%	27,888.00
0365	630-80341 Construction Traffic Sign (Panel Size A)	76.000	85.00000	175.92000 EACH	6,460.00	13,369.92	206.96%	6,909.92
0370	630-80342 Construction Traffic Sign (Panel Size B)	24.000	110.00000	293.19000 EACH	2,640.00	7,036.56	266.54%	4,396.56
0375	630-80355 Portable Message Sign Panel	6.000	7,700.00000	11,727.75000 EACH	46,200.00	70,366.50	152.31%	24,166.50
0380	630-80360 Drum Channelizing Device	75.000	30.00000	105.55000 EACH	2,250.00	7,916.25	351.83%	5,666.25
0385	630-80370 Barrier (Temporary)	1,500.000	118.00000	89.08000 LF	177,000.00	133,620.00	75.49%	-43,380.00
0390	630-80380 Traffic Cone	300.000	2.00000	9.38000 EACH	600.00	2,814.00	469.00%	2,214.00
0395	630-85010 Impact Attenuator (Temporary)	6.000	1,400.00000	2,111.00000 EACH	8,400.00	12,666.00	150.79%	4,266.00
Section 0001 Subtotal					\$6,397,540.32	\$4,523,363.45	70.70%	-\$1,874,176.87
Contract Total for Calculated Low Bidders Bid Items					\$6,397,540.32	\$4,523,363.45	70.70%	-\$1,874,176.87