

Colorado Department of Transportation

Printed On: 03/27/2024

Low Bid Summary

Page 1 of 1

Letting Date: February 29, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23758	C0841-009	4	DRILL TECH DRILLING & SHORING, INC.	\$4,799,153.00	\$4,430,539.30	92.32%	-\$368,613.70
Letting Totals			4		\$4,799,153.00	\$4,430,539.30	92.32%	-\$368,613.70

Vendor Ranking

Contract ID: C23758

Contract Description:

BETWEEN NM STATE LINE AND PAGOSA SPRINGS IN ARCHULETA COUNTY

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1614	DRILL TECH DRILLING & SHORING, INC.	\$4,430,539.30	100.00%	92.32%
0	-EST-	Engineer's Estimate	\$4,799,153.00	108.32%	100.00%
2	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$5,573,850.00	125.81%	116.14%
3	2111A	Meridian Engineering Co. dba Meridian Contracting, Inc.	\$6,632,188.00	149.69%	138.19%
4	652A	FNF CONSTRUCTION, INC.	\$6,707,410.50	151.39%	139.76%

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1614 DRILL TECH DRILLING & SHORING, INC.		(2) 1282A AMERICAN WEST CONSTRUCTION, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
					<b>LCC:</b>			
201-00000	Clearing and Grubbing	1.000 L S	25,000.00000	25,000.00	75,000.00000	75,000.00	125,000.00000	125,000.00
202-00090	Removal of Delineator	1.000 EACH	50.00000	50.00	67.00000	67.00	100.00000	100.00
202-00220	Removal of Asphalt Mat	410.000 SY	35.00000	14,350.00	29.00000	11,890.00	22.00000	9,020.00
202-00240	Removal of Asphalt Mat (Planing)	316.000 SY	50.00000	15,800.00	52.00000	16,432.00	15.00000	4,740.00
202-00250	Removal of Pavement Marking	517.000 SF	9.00000	4,653.00	25.50000	13,183.50	10.00000	5,170.00
202-01130	Removal of Guardrail Type 3	410.000 LF	10.00000	4,100.00	13.50000	5,535.00	9.00000	3,690.00
202-01300	Removal of End Anchorage	1.000 EACH	700.00000	700.00	1,400.00000	1,400.00	920.00000	920.00
202-04001	Plug Culvert	1.000 EACH	8,000.00000	8,000.00	9,500.00000	9,500.00	41,000.00000	41,000.00
203-00060	Embankment Material (Complete In Place)	9,045.000 CY	40.00000	361,800.00	127.00000	1,148,715.00	95.00000	859,275.00
203-01100	Proof Rolling	2.000 HOUR	150.00000	300.00	336.00000	672.00	310.00000	620.00
203-01500	Blading	20.000 HOUR	200.00000	4,000.00	260.00000	5,200.00	250.00000	5,000.00
203-01550	Dozing	20.000 HOUR	250.00000	5,000.00	260.00000	5,200.00	280.00000	5,600.00
203-01594	Combination Loader	20.000 HOUR	160.00000	3,200.00	325.00000	6,500.00	130.00000	2,600.00
203-01597	Potholing	4.000 HOUR	450.00000	1,800.00	370.00000	1,480.00	1,100.00000	4,400.00
203-02330	Laborer	20.000 HOUR	55.00000	1,100.00	85.00000	1,700.00	75.00000	1,500.00

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1614 DRILL TECH DRILLING & SHORING, INC.		(2) 1282A AMERICAN WEST CONSTRUCTION, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY				<b>LCC:</b>			
206-00000	Structure Excavation	709.000 CY	60.00000	42,540.00	114.00000	80,826.00	70.00000	49,630.00
206-00010	Structure Excavation (Special)	160.000 CY	250.00000	40,000.00	120.00000	19,200.00	150.00000	24,000.00
206-00100	Structure Backfill (Class 1)	328.000 CY	110.00000	36,080.00	147.00000	48,216.00	250.00000	82,000.00
207-00700	Topsoil (Onsite)	753.000 CY	95.00000	71,535.00	47.00000	35,391.00	34.00000	25,602.00
207-00702	Topsoil (Offsite)	376.000 CY	120.00000	45,120.00	135.00000	50,760.00	105.00000	39,480.00
207-00704	Subgrade Soil Preparation	6,631.000 SY	4.50000	29,839.50	4.00000	26,524.00	2.50000	16,577.50
208-00002	Erosion Log Type 1 (12 Inch)	1,500.000 LF	8.00000	12,000.00	10.00000	15,000.00	9.00000	13,500.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	6.000 EACH	3,500.00000	21,000.00	605.00000	3,630.00	1,600.00000	9,600.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	4,000.00000	8,000.00	7,500.00000	15,000.00	9,400.00000	18,800.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	100.00000	2,000.00	115.00000	2,300.00	70.00000	1,400.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	200.00000	4,000.00	340.00000	6,800.00	130.00000	2,600.00
208-00107	Removal of Trash	20.000 HOUR	150.00000	3,000.00	250.00000	5,000.00	230.00000	4,600.00
208-00207	Erosion Control Management (ECM)	25.000 DAY	500.00000	12,500.00	682.00000	17,050.00	630.00000	15,750.00
208-00400	Water Control	1.000 L S	30,000.00000	30,000.00	30,900.00000	30,900.00	7,500.00000	7,500.00
210-01000	Reset Fence	266.000 LF	40.00000	10,640.00	46.00000	12,236.00	23.00000	6,118.00

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1614 DRILL TECH DRILLING & SHORING, INC.		(2) 1282A AMERICAN WEST CONSTRUCTION, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
210-02900	Relay Riprap	3.000 CY	500.00000	1,500.00	1,330.00000	3,990.00	970.00000	2,910.00
212-00700	Organic Fertilizer	420.000 LB	2.00000	840.00	3.00000	1,260.00	3.00000	1,260.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	4,900.000 LB	4.00000	19,600.00	1.67000	8,183.00	1.50000	7,350.00
212-00703	Humate	280.000 LB	5.00000	1,400.00	3.76000	1,052.80	3.35000	938.00
212-00704	Mycorrhizae	28.000 LB	25.00000	700.00	50.00000	1,400.00	44.25000	1,239.00
212-00707	Seeding (Native) Hydraulic	1.400 ACRE	3,000.00000	4,200.00	1,400.00000	1,960.00	1,200.00000	1,680.00
213-00012	Spray-on Mulch Blanket	1.400 ACRE	7,000.00000	9,800.00	11,000.00000	15,400.00	9,900.00000	13,860.00
240-00000	Wildlife Biologist	20.000 HOUR	200.00000	4,000.00	187.00000	3,740.00	200.00000	4,000.00
304-02000	Aggregate Base Course (Class 2)	544.000 TON	60.00000	32,640.00	98.00000	53,312.00	72.00000	39,168.00
304-06000	Aggregate Base Course (Class 6)	272.000 TON	100.00000	27,200.00	94.00000	25,568.00	100.00000	27,200.00
304-09014	Aggregate Base Course (Special)	15.000 TON	120.00000	1,800.00	94.00000	1,410.00	160.00000	2,400.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	392.000 TON	400.00000	156,800.00	464.00000	181,888.00	400.00000	156,800.00
411-10255	Emulsified Asphalt (Slow-Setting)	108.000 GAL	25.00000	2,700.00	45.00000	4,860.00	37.50000	4,050.00
420-00113	Geotextile (Drainage) (Class 2)	22.000 SY	50.00000	1,100.00	185.00000	4,070.00	110.00000	2,420.00
420-00520	Geogrid Pavement Reinforcement	866.000 SY	30.00000	25,980.00	21.00000	18,186.00	8.00000	6,928.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY				<b>LCC:</b>			
503-00036	Drilled Shaft (36 Inch)	3,000.000 LF	600.00000	1,800,000.00	349.00000	1,047,000.00	730.00000	2,190,000.00
503-00320	Thermal Integrity Profiling Testing (TIP)	3.000 EACH	1,000.00000	3,000.00	3,905.00000	11,715.00	5,500.00000	16,500.00
506-00212	Riprap (12 Inch)	13.500 CY	275.00000	3,712.50	570.00000	7,695.00	480.00000	6,480.00
601-01000	Concrete Class B	1.500 CY	3,500.00000	5,250.00	3,650.00000	5,475.00	3,400.00000	5,100.00
601-03000	Concrete Class D	218.000 CY	2,000.00000	436,000.00	834.00000	181,812.00	1,600.00000	348,800.00
602-00000	Reinforcing Steel	32,190.000 LB	2.20000	70,818.00	1.40000	45,066.00	1.80000	57,942.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	60.000 LF	250.00000	15,000.00	807.00000	48,420.00	490.00000	29,400.00
603-10360	36 Inch Corrugated Steel Pipe (SPECIAL)	97.000 LF	550.00000	53,350.00	294.00000	28,518.00	390.00000	37,830.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System) (STAINED)	375.000 LF	100.00000	37,500.00	94.00000	35,250.00	62.00000	23,250.00
606-02005	End Anchorage (Flared) (STAINED)	1.000 EACH	7,000.00000	7,000.00	8,608.00000	8,608.00	5,800.00000	5,800.00
607-11525	Fence (Plastic)	100.000 LF	6.00000	600.00	5.16000	516.00	8.00000	800.00
612-00001	Delineator (Type I)	1.000 EACH	50.00000	50.00	170.00000	170.00	150.00000	150.00
612-00003	Delineator (Type III)	1.000 EACH	55.00000	55.00	170.00000	170.00	150.00000	150.00
620-00001	Field Office (Class 1)	1.000 EACH	35,000.00000	35,000.00	50,000.00000	50,000.00	60,000.00000	60,000.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	4,575.00000	4,575.00	7,500.00000	7,500.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1614 DRILL TECH DRILLING & SHORING, INC.		(2) 1282A AMERICAN WEST CONSTRUCTION, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
621-00411	Structure Temporary Access Road (Location 1)	1.000 L S	75,000.00000	75,000.00	50,000.00000	50,000.00	128,000.00000	128,000.00
625-00000	Construction Surveying	1.000 L S	75,000.00000	75,000.00	32,000.00000	32,000.00	38,000.00000	38,000.00
626-00000	Mobilization	1.000 L S	600,000.00000	600,000.00	435,000.00000	435,000.00	500,000.00000	500,000.00
626-01114	Public Information Management (Tier IV)	160.000 DAY	100.00000	16,000.00	68.75000	11,000.00	60.00000	9,600.00
627-00013	Pavement Marking Paint (High Build)	4.000 GAL	200.00000	800.00	260.00000	1,040.00	260.00000	1,040.00
627-00016	Pavement Marking Paint (High Build)(Temporary)	4.000 GAL	200.00000	800.00	205.00000	820.00	260.00000	1,040.00
630-00000	Flagging	1,100.000 HOUR	45.00000	49,500.00	62.00000	68,200.00	57.00000	62,700.00
630-00007	Traffic Control Inspection	43.000 DAY	500.00000	21,500.00	533.00000	22,919.00	490.00000	21,070.00
630-00012	Traffic Control Management	146.000 DAY	1,500.00000	219,000.00	1,477.00000	215,642.00	1,400.00000	204,400.00
630-80336	Barricade (Type 3 M-B) (Temporary)	2.000 EACH	500.00000	1,000.00	353.00000	706.00	310.00000	620.00
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	70.00000	2,100.00	42.50000	1,275.00	37.00000	1,110.00
630-80342	Construction Traffic Sign (Panel Size B)	10.000 EACH	80.00000	800.00	42.50000	425.00	37.00000	370.00
630-80350	Vertical Panel	30.000 EACH	35.00000	1,050.00	56.50000	1,695.00	49.25000	1,477.50
630-80355	Portable Message Sign Panel	2.000 EACH	7,000.00000	14,000.00	10,600.00000	21,200.00	9,200.00000	18,400.00
630-80360	Drum Channelizing Device	20.000 EACH	60.00000	1,200.00	56.50000	1,130.00	49.25000	985.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	70.00000	700.00	85.00000	850.00	74.00000	740.00
630-80370	Barrier (Temporary)	1,000.000 LF	80.00000	80,000.00	57.00000	57,000.00	100.00000	100,000.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	10,000.00000	20,000.00	3,530.00000	7,060.00	5,800.00000	11,600.00
630-86810	Traffic Signal (Temporary)	1.000 EACH	40,000.00000	40,000.00	30,000.00000	30,000.00	25,000.00000	25,000.00
<b>Section Totals:</b>				\$4,799,153.00		\$4,430,539.30		\$5,573,850.00
<b>Contract Grand Totals</b>				<b>\$4,799,153.00</b>		<b>\$4,430,539.30</b>		<b>\$5,573,850.00</b>



Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(3) 2111A Meridian Engineering Co.		(4) 652A FNF CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
								<b>LCC:</b>
201-00000	Clearing and Grubbing	1.000 L S	85,000.00000	85,000.00	10,000.00000	10,000.00		
202-00090	Removal of Delineator	1.000 EACH	700.00000	700.00	55.00000	55.00		
202-00220	Removal of Asphalt Mat	410.000 SY	55.00000	22,550.00	25.00000	10,250.00		
202-00240	Removal of Asphalt Mat (Planing)	316.000 SY	75.00000	23,700.00	30.00000	9,480.00		
202-00250	Removal of Pavement Marking	517.000 SF	30.00000	15,510.00	4.00000	2,068.00		
202-01130	Removal of Guardrail Type 3	410.000 LF	15.00000	6,150.00	11.00000	4,510.00		
202-01300	Removal of End Anchorage	1.000 EACH	1,500.00000	1,500.00	1,300.00000	1,300.00		
202-04001	Plug Culvert	1.000 EACH	10,000.00000	10,000.00	7,000.00000	7,000.00		
203-00060	Embankment Material (Complete In Place)	9,045.000 CY	60.00000	542,700.00	125.00000	1,130,625.00		
203-01100	Proof Rolling	2.000 HOUR	310.00000	620.00	117.00000	234.00		
203-01500	Blading	20.000 HOUR	240.00000	4,800.00	175.00000	3,500.00		
203-01550	Dozing	20.000 HOUR	260.00000	5,200.00	170.00000	3,400.00		
203-01594	Combination Loader	20.000 HOUR	175.00000	3,500.00	120.00000	2,400.00		
203-01597	Potholing	4.000 HOUR	1,200.00000	4,800.00	1,400.00000	5,600.00		
203-02330	Laborer	20.000 HOUR	70.00000	1,400.00	45.00000	900.00		

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(3) 2111A Meridian Engineering Co.		(4) 652A FNF CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							<b>LCC:</b>
206-00000	Structure Excavation	709.000 CY	75.00000	53,175.00	30.00000	21,270.00		
206-00010	Structure Excavation (Special)	160.000 CY	90.00000	14,400.00	100.00000	16,000.00		
206-00100	Structure Backfill (Class 1)	328.000 CY	340.00000	111,520.00	175.00000	57,400.00		
207-00700	Topsoil (Onsite)	753.000 CY	50.00000	37,650.00	25.00000	18,825.00		
207-00702	Topsoil (Offsite)	376.000 CY	180.00000	67,680.00	150.00000	56,400.00		
207-00704	Subgrade Soil Preparation	6,631.000 SY	5.00000	33,155.00	2.50000	16,577.50		
208-00002	Erosion Log Type 1 (12 Inch)	1,500.000 LF	16.00000	24,000.00	7.00000	10,500.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	6.000 EACH	5,000.00000	30,000.00	700.00000	4,200.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	25,000.00000	50,000.00	7,000.00000	14,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	130.00000	2,600.00	50.00000	1,000.00		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	85.00000	1,700.00	90.00000	1,800.00		
208-00107	Removal of Trash	20.000 HOUR	130.00000	2,600.00	75.00000	1,500.00		
208-00207	Erosion Control Management (ECM)	25.000 DAY	1,000.00000	25,000.00	1,200.00000	30,000.00		
208-00400	Water Control	1.000 L S	75,000.00000	75,000.00	15,000.00000	15,000.00		
210-01000	Reset Fence	266.000 LF	15.00000	3,990.00	33.00000	8,778.00		

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(3) 2111A Meridian Engineering Co.		(4) 652A FNF CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
210-02900	Relay Riprap	3.000 CY	1,600.00000	4,800.00	1,000.00000	3,000.00		
212-00700	Organic Fertilizer	420.000 LB	3.00000	1,260.00	2.75000	1,155.00		
212-00702	Biotic Soil Amendments (Hydraulically Applied)	4,900.000 LB	2.00000	9,800.00	3.00000	14,700.00		
212-00703	Humate	280.000 LB	4.00000	1,120.00	2.75000	770.00		
212-00704	Mycorrhizae	28.000 LB	50.00000	1,400.00	12.00000	336.00		
212-00707	Seeding (Native) Hydraulic	1.400 ACRE	1,300.00000	1,820.00	1,400.00000	1,960.00		
213-00012	Spray-on Mulch Blanket	1.400 ACRE	10,000.00000	14,000.00	4,700.00000	6,580.00		
240-00000	Wildlife Biologist	20.000 HOUR	210.00000	4,200.00	200.00000	4,000.00		
304-02000	Aggregate Base Course (Class 2)	544.000 TON	120.00000	65,280.00	70.00000	38,080.00		
304-06000	Aggregate Base Course (Class 6)	272.000 TON	190.00000	51,680.00	80.00000	21,760.00		
304-09014	Aggregate Base Course (Special)	15.000 TON	950.00000	14,250.00	200.00000	3,000.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	392.000 TON	520.00000	203,840.00	750.00000	294,000.00		
411-10255	Emulsified Asphalt (Slow-Setting)	108.000 GAL	45.00000	4,860.00	140.00000	15,120.00		
420-00113	Geotextile (Drainage) (Class 2)	22.000 SY	100.00000	2,200.00	40.00000	880.00		
420-00520	Geogrid Pavement Reinforcement	866.000 SY	10.00000	8,660.00	4.50000	3,897.00		

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Contract ID: C23758

Item Code	Description	Quantity	(3) 2111A Meridian Engineering Co.		(4) 652A FNF CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
503-00036	Drilled Shaft (36 Inch)	3,000.000 LF	915.00000	2,745,000.00	920.00000	2,760,000.00		
503-00320	Thermal Integrity Profiling Testing (TIP)	3.000 EACH	6,000.00000	18,000.00	14,000.00000	42,000.00		
506-00212	Riprap (12 Inch)	13.500 CY	1,000.00000	13,500.00	950.00000	12,825.00		
601-01000	Concrete Class B	1.500 CY	6,500.00000	9,750.00	6,000.00000	9,000.00		
601-03000	Concrete Class D	218.000 CY	1,200.00000	261,600.00	1,700.00000	370,600.00		
602-00000	Reinforcing Steel	32,190.000 LB	2.50000	80,475.00	2.00000	64,380.00		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	60.000 LF	500.00000	30,000.00	400.00000	24,000.00		
603-10360	36 Inch Corrugated Steel Pipe (SPECIAL)	97.000 LF	450.00000	43,650.00	350.00000	33,950.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System) (STAINED)	375.000 LF	80.00000	30,000.00	55.00000	20,625.00		
606-02005	End Anchorage (Flared) (STAINED)	1.000 EACH	20,000.00000	20,000.00	5,000.00000	5,000.00		
607-11525	Fence (Plastic)	100.000 LF	20.00000	2,000.00	22.00000	2,200.00		
612-00001	Delineator (Type I)	1.000 EACH	600.00000	600.00	200.00000	200.00		
612-00003	Delineator (Type III)	1.000 EACH	600.00000	600.00	200.00000	200.00		
620-00001	Field Office (Class 1)	1.000 EACH	140,000.00000	140,000.00	109,000.00000	109,000.00		
620-00020	Sanitary Facility	1.000 EACH	35,000.00000	35,000.00	20,000.00000	20,000.00		

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(3) 2111A Meridian Engineering Co.		(4) 652A FNF CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							<b>LCC:</b>
621-00411	Structure Temporary Access Road (Location 1)	1.000 L S	300,000.00000	300,000.00	24,000.00000	24,000.00		
625-00000	Construction Surveying	1.000 L S	80,000.00000	80,000.00	100,000.00000	100,000.00		
626-00000	Mobilization	1.000 L S	533,583.00000	533,583.00	669,000.00000	669,000.00		
626-01114	Public Information Management (Tier IV)	160.000 DAY	150.00000	24,000.00	50.00000	8,000.00		
627-00013	Pavement Marking Paint (High Build)	4.000 GAL	300.00000	1,200.00	230.00000	920.00		
627-00016	Pavement Marking Paint (High Build)(Temporary)	4.000 GAL	240.00000	960.00	230.00000	920.00		
630-00000	Flagging	1,100.000 HOUR	52.00000	57,200.00	50.00000	55,000.00		
630-00007	Traffic Control Inspection	43.000 DAY	600.00000	25,800.00	650.00000	27,950.00		
630-00012	Traffic Control Management	146.000 DAY	1,800.00000	262,800.00	1,800.00000	262,800.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	2.000 EACH	450.00000	900.00	300.00000	600.00		
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	50.00000	1,500.00	35.00000	1,050.00		
630-80342	Construction Traffic Sign (Panel Size B)	10.000 EACH	50.00000	500.00	35.00000	350.00		
630-80350	Vertical Panel	30.000 EACH	70.00000	2,100.00	47.00000	1,410.00		
630-80355	Portable Message Sign Panel	2.000 EACH	15,000.00000	30,000.00	13,000.00000	26,000.00		
630-80360	Drum Channelizing Device	20.000 EACH	50.00000	1,000.00	46.00000	920.00		

Tabulation of Bids

Contract ID: C23758

Item Code	Description	Quantity	(3) 2111A Meridian Engineering Co.		(4) 652A FNF CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	10.000 EACH	70.00000	700.00	70.00000	700.00		
630-80370	Barrier (Temporary)	1,000.000 LF	180.00000	180,000.00	130.00000	130,000.00		
630-85010	Impact Attenuator (Temporary)	2.000 EACH	5,000.00000	10,000.00	7,500.00000	15,000.00		
630-86810	Traffic Signal (Temporary)	1.000 EACH	40,000.00000	40,000.00	35,000.00000	35,000.00		
<b>Section Totals:</b>				\$6,632,188.00		\$6,707,410.50		
<b>Contract Grand Totals</b>				<b>\$6,632,188.00</b>		<b>\$6,707,410.50</b>		

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Contract ID: C23758

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	1.000	25,000.00000	75,000.00000 L S	25,000.00	75,000.00	300.00%	50,000.00
0010	202-00090 Removal of Delineator	1.000	50.00000	67.00000 EACH	50.00	67.00	134.00%	17.00
0015	202-00220 Removal of Asphalt Mat	410.000	35.00000	29.00000 SY	14,350.00	11,890.00	82.86%	-2,460.00
0020	202-00240 Removal of Asphalt Mat (Planing)	316.000	50.00000	52.00000 SY	15,800.00	16,432.00	104.00%	632.00
0025	202-00250 Removal of Pavement Marking	517.000	9.00000	25.50000 SF	4,653.00	13,183.50	283.33%	8,530.50
0030	202-01130 Removal of Guardrail Type 3	410.000	10.00000	13.50000 LF	4,100.00	5,535.00	135.00%	1,435.00
0035	202-01300 Removal of End Anchorage	1.000	700.00000	1,400.00000 EACH	700.00	1,400.00	200.00%	700.00
0040	202-04001 Plug Culvert	1.000	8,000.00000	9,500.00000 EACH	8,000.00	9,500.00	118.75%	1,500.00
0045	203-00060 Embankment Material (Complete In Place)	9,045.000	40.00000	127.00000 CY	361,800.00	1,148,715.00	317.50%	786,915.00
0050	203-01100 Proof Rolling	2.000	150.00000	336.00000 HOUR	300.00	672.00	224.00%	372.00
0055	203-01500 Blading	20.000	200.00000	260.00000 HOUR	4,000.00	5,200.00	130.00%	1,200.00
0060	203-01550 Dozing	20.000	250.00000	260.00000 HOUR	5,000.00	5,200.00	104.00%	200.00

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Low Bid Item Analysis

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Contract ID: C23758

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0065	203-01594 Combination Loader	20.000	160.00000	325.00000 HOUR	3,200.00	6,500.00	203.13%	3,300.00
0070	203-01597 Potholing	4.000	450.00000	370.00000 HOUR	1,800.00	1,480.00	82.22%	-320.00
0075	203-02330 Laborer	20.000	55.00000	85.00000 HOUR	1,100.00	1,700.00	154.55%	600.00
0080	206-00000 Structure Excavation	709.000	60.00000	114.00000 CY	42,540.00	80,826.00	190.00%	38,286.00
0085	206-00010 Structure Excavation (Special)	160.000	250.00000	120.00000 CY	40,000.00	19,200.00	48.00%	-20,800.00
0090	206-00100 Structure Backfill (Class 1)	328.000	110.00000	147.00000 CY	36,080.00	48,216.00	133.64%	12,136.00
0095	207-00700 Topsoil (Onsite)	753.000	95.00000	47.00000 CY	71,535.00	35,391.00	49.47%	-36,144.00
0100	207-00702 Topsoil (Offsite)	376.000	120.00000	135.00000 CY	45,120.00	50,760.00	112.50%	5,640.00
0105	207-00704 Subgrade Soil Preparation	6,631.000	4.50000	4.00000 SY	29,839.50	26,524.00	88.89%	-3,315.50
0110	208-00002 Erosion Log Type 1 (12 Inch)	1,500.000	8.00000	10.00000 LF	12,000.00	15,000.00	125.00%	3,000.00
0115	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	6.000	3,500.00000	605.00000 EACH	21,000.00	3,630.00	17.29%	-17,370.00
0120	208-00075 Pre-fabricated Vehicle Tracking Pad	2.000	4,000.00000	7,500.00000 EACH	8,000.00	15,000.00	187.50%	7,000.00



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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	ROADWAY						
0125	208-00103 Removal and Disposal of Sediment (Labor)	20.000	100.00000	115.00000 HOUR	2,000.00	2,300.00	115.00%	300.00
0130	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	200.00000	340.00000 HOUR	4,000.00	6,800.00	170.00%	2,800.00
0135	208-00107 Removal of Trash	20.000	150.00000	250.00000 HOUR	3,000.00	5,000.00	166.67%	2,000.00
0140	208-00207 Erosion Control Management (ECM)	25.000	500.00000	682.00000 DAY	12,500.00	17,050.00	136.40%	4,550.00
0145	208-00400 Water Control	1.000	30,000.00000	30,900.00000 L S	30,000.00	30,900.00	103.00%	900.00
0150	210-01000 Reset Fence	266.000	40.00000	46.00000 LF	10,640.00	12,236.00	115.00%	1,596.00
0155	210-02900 Relay Riprap	3.000	500.00000	1,330.00000 CY	1,500.00	3,990.00	266.00%	2,490.00
0160	212-00700 Organic Fertilizer	420.000	2.00000	3.00000 LB	840.00	1,260.00	150.00%	420.00
0165	212-00702 Biotic Soil Amendments (Hydraulically Applied)	4,900.000	4.00000	1.67000 LB	19,600.00	8,183.00	41.75%	-11,417.00
0170	212-00703 Humate	280.000	5.00000	3.76000 LB	1,400.00	1,052.80	75.20%	-347.20
0175	212-00704 Mycorrhizae	28.000	25.00000	50.00000 LB	700.00	1,400.00	200.00%	700.00
0180	212-00707 Seeding (Native) Hydraulic	1.400	3,000.00000	1,400.00000 ACRE	4,200.00	1,960.00	46.67%	-2,240.00

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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	ROADWAY						
0185	213-00012 Spray-on Mulch Blanket	1.400	7,000.00000	11,000.00000 ACRE	9,800.00	15,400.00	157.14%	5,600.00
0190	240-00000 Wildlife Biologist	20.000	200.00000	187.00000 HOUR	4,000.00	3,740.00	93.50%	-260.00
0195	304-02000 Aggregate Base Course (Class 2)	544.000	60.00000	98.00000 TON	32,640.00	53,312.00	163.33%	20,672.00
0200	304-06000 Aggregate Base Course (Class 6)	272.000	100.00000	94.00000 TON	27,200.00	25,568.00	94.00%	-1,632.00
0205	304-09014 Aggregate Base Course (Special)	15.000	120.00000	94.00000 TON	1,800.00	1,410.00	78.33%	-390.00
0210	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	392.000	400.00000	464.00000 TON	156,800.00	181,888.00	116.00%	25,088.00
0215	411-10255 Emulsified Asphalt (Slow-Setting)	108.000	25.00000	45.00000 GAL	2,700.00	4,860.00	180.00%	2,160.00
0220	420-00113 Geotextile (Drainage) (Class 2)	22.000	50.00000	185.00000 SY	1,100.00	4,070.00	370.00%	2,970.00
0225	420-00520 Geogrid Pavement Reinforcement	866.000	30.00000	21.00000 SY	25,980.00	18,186.00	70.00%	-7,794.00
0230	503-00036 Drilled Shaft (36 Inch)	3,000.000	600.00000	349.00000 LF	1,800,000.00	1,047,000.00	58.17%	-753,000.00
0235	503-00320 Thermal Integrity Profiling Testing (TIP)	3.000	1,000.00000	3,905.00000 EACH	3,000.00	11,715.00	390.50%	8,715.00
0240	506-00212 Riprap (12 Inch)	13.500	275.00000	570.00000 CY	3,712.50	7,695.00	207.27%	3,982.50

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 (-)
<b>SECTION:</b>	0001	ROADWAY						
0245	601-01000 Concrete Class B	1.500	3,500.00000	3,650.00000 CY	5,250.00	5,475.00	104.29%	225.00
0250	601-03000 Concrete Class D	218.000	2,000.00000	834.00000 CY	436,000.00	181,812.00	41.70%	-254,188.00
0255	602-00000 Reinforcing Steel	32,190.000	2.20000	1.40000 LB	70,818.00	45,066.00	63.64%	-25,752.00
0260	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	60.000	250.00000	807.00000 LF	15,000.00	48,420.00	322.80%	33,420.00
0265	603-10360 36 Inch Corrugated Steel Pipe (SPECIAL)	97.000	550.00000	294.00000 LF	53,350.00	28,518.00	53.45%	-24,832.00
0270	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System) (STAINED)	375.000	100.00000	94.00000 LF	37,500.00	35,250.00	94.00%	-2,250.00
0275	606-02005 End Anchorage (Flared) (STAINED)	1.000	7,000.00000	8,608.00000 EACH	7,000.00	8,608.00	122.97%	1,608.00
0280	607-11525 Fence (Plastic)	100.000	6.00000	5.16000 LF	600.00	516.00	86.00%	-84.00
0285	612-00001 Delineator (Type I)	1.000	50.00000	170.00000 EACH	50.00	170.00	340.00%	120.00
0290	612-00003 Delineator (Type III)	1.000	55.00000	170.00000 EACH	55.00	170.00	309.09%	115.00
0295	620-00001 Field Office (Class 1)	1.000	35,000.00000	50,000.00000 EACH	35,000.00	50,000.00	142.86%	15,000.00

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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	ROADWAY						
0300	620-00020 Sanitary Facility	1.000	5,000.00000	4,575.00000 EACH	5,000.00	4,575.00	91.50%	-425.00
0305	621-00411 Structure Temporary Access Road (Location 1)	1.000	75,000.00000	50,000.00000 L S	75,000.00	50,000.00	66.67%	-25,000.00
0310	625-00000 Construction Surveying	1.000	75,000.00000	32,000.00000 L S	75,000.00	32,000.00	42.67%	-43,000.00
0315	626-00000 Mobilization	1.000	600,000.00000	435,000.00000 L S	600,000.00	435,000.00	72.50%	-165,000.00
0320	626-01114 Public Information Management (Tier IV)	160.000	100.00000	68.75000 DAY	16,000.00	11,000.00	68.75%	-5,000.00
0325	627-00013 Pavement Marking Paint (High Build)	4.000	200.00000	260.00000 GAL	800.00	1,040.00	130.00%	240.00
0330	627-00016 Pavement Marking Paint (High Build)(Temporary)	4.000	200.00000	205.00000 GAL	800.00	820.00	102.50%	20.00
0335	630-00000 Flagging	1,100.000	45.00000	62.00000 HOUR	49,500.00	68,200.00	137.78%	18,700.00
0340	630-00007 Traffic Control Inspection	43.000	500.00000	533.00000 DAY	21,500.00	22,919.00	106.60%	1,419.00
0345	630-00012 Traffic Control Management	146.000	1,500.00000	1,477.00000 DAY	219,000.00	215,642.00	98.47%	-3,358.00
0350	630-80336 Barricade (Type 3 M-B) (Temporary)	2.000	500.00000	353.00000 EACH	1,000.00	706.00	70.60%	-294.00
0355	630-80341 Construction Traffic Sign (Panel Size A)	30.000	70.00000	42.50000 EACH	2,100.00	1,275.00	60.71%	-825.00

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 (-)
<b>SECTION:</b>	0001	ROADWAY						
0360	630-80342 Construction Traffic Sign (Panel Size B)	10.000	80.00000	42.50000 EACH	800.00	425.00	53.13%	-375.00
0365	630-80350 Vertical Panel	30.000	35.00000	56.50000 EACH	1,050.00	1,695.00	161.43%	645.00
0370	630-80355 Portable Message Sign Panel	2.000	7,000.00000	10,600.00000 EACH	14,000.00	21,200.00	151.43%	7,200.00
0375	630-80360 Drum Channelizing Device	20.000	60.00000	56.50000 EACH	1,200.00	1,130.00	94.17%	-70.00
0380	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	10.000	70.00000	85.00000 EACH	700.00	850.00	121.43%	150.00
0385	630-80370 Barrier (Temporary)	1,000.000	80.00000	57.00000 LF	80,000.00	57,000.00	71.25%	-23,000.00
0390	630-85010 Impact Attenuator (Temporary)	2.000	10,000.00000	3,530.00000 EACH	20,000.00	7,060.00	35.30%	-12,940.00
0395	630-86810 Traffic Signal (Temporary)	1.000	40,000.00000	30,000.00000 EACH	40,000.00	30,000.00	75.00%	-10,000.00
<b>Section 0001 Subtotal</b>					\$4,799,153.00	\$4,430,539.30	92.32%	-\$368,613.70
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$4,799,153.00</b>	<b>\$4,430,539.30</b>	<b>92.32%</b>	<b>-\$368,613.70</b>