

Colorado Department Of Transportation

Printed On: 01/26/2017

Low Bid Summary

Page 1 of 1

Letting Date: January 26, 2017

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20911-ALT	STM0243-089	7	SEMA CONSTRUCTION, INC.	\$6,700,000.00	\$5,225,284.50	77.99%	-\$1,474,715.50
Letting Totals			7		\$6,700,000.00	\$5,225,284.50	77.99%	-\$1,474,715.50

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Colorado Department Of Transportation

Printed On: 01/26/2017

Vendor Ranking

Page 1 of 1

Letting No: 20170126	Contract ID: C20911-ALT	Project(s): STM0243-089
Letting Date: January 26, 2017	Region: 2	
Letting Time: 10:00 AM	Contract Time: 10/13/17 COMPLETION DATE	Counties: EL PASO

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	870A	SEMA CONSTRUCTION, INC.	\$5,225,284.50	100.00%	77.99%
2	099H	FLATIRON CONSTRUCTORS, INC.	\$5,671,562.95	108.54%	84.65%
3	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$5,726,713.09	109.60%	85.47%
4	695A	KIEWIT INFRASTRUCTURE CO.	\$5,779,853.00	110.61%	86.27%
5	757A	MARTIN MARIETTA MATERIALS	\$6,525,521.35	124.88%	97.40%
0	-EST-	Engineer's Estimate	\$6,700,000.00	128.22%	100.00%
6	854A	LAWSON CONSTRUCTION CO.	\$6,913,745.45	132.31%	103.19%
7	090A	INTERSTATE HIGHWAY CONSTRUCTION	\$6,987,011.10	133.72%	104.28%

Tabulation of Bids

Letting No: 20170126  
 Letting Date: January 26, 2017  
 Letting Time: 10:00 AM

Contract ID: C20911-ALT  
 Region: 2

Counties: EL PASO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	35,000.00000	35,000.00		
202-00001	Removal of Structure	4.000 EACH	5,000.00000	20,000.00	5,500.00000	22,000.00		
202-00010	Removal of Tree	3.000 EACH	400.00000	1,200.00	1,000.00000	3,000.00		
202-00027	Removal of Riprap	600.000 SY	20.00000	12,000.00	20.00000	12,000.00		
202-00035	Removal of Pipe	242.000 LF	45.00000	10,890.00	30.00000	7,260.00		
202-00037	Removal of End Section	4.000 EACH	300.00000	1,200.00	100.00000	400.00		
202-00090	Removal of Delineator	79.000 EACH	7.00000	553.00	8.50000	671.50		
202-00220	Removal of Asphalt Mat	2,333.000 SY	12.00000	27,996.00	8.00000	18,664.00		
202-00240	Removal of Asphalt Mat (Planing)	6,890.000 SY	3.50000	24,115.00	1.90000	13,091.00		
202-00250	Removal of Pavement Marking	15,600.000 SF	2.00000	31,200.00	1.20000	18,720.00		
202-00254	Removal of Pavement Marking (12 Inch)	1,130.000 SF	3.00000	3,390.00	3.70000	4,181.00		
202-00810	Removal of Ground Sign	65.000 EACH	75.00000	4,875.00	50.00000	3,250.00		
202-00821	Removal of Sign Panel	4.000 EACH	50.00000	200.00	210.00000	840.00		
202-00827	Removal of Pull Box	2.000 EACH	200.00000	400.00	210.00000	420.00		

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<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
						<b>LCC:</b>		
202-00831	Removal of Traffic Signal Head	3.000 EACH	175.00000	525.00	160.00000	480.00		
202-01000	Removal of Fence	66.000 LF	5.00000	330.00	8.50000	561.00		
202-01030	Removal of Road Closure Gate	1.000 EACH	1,000.00000	1,000.00	1,000.00000	1,000.00		
202-01035	Removal of Gate	1.000 EACH	200.00000	200.00	200.00000	200.00		
202-04001	Plug Culvert	2.000 EACH	750.00000	1,500.00	2,150.00000	4,300.00		
203-00050	Unsuitable Material	665.000 CY	17.00000	11,305.00	14.00000	9,310.00		
203-00060	Embankment Material (Complete In Place)	20,000.000 CY	19.00000	380,000.00	17.00000	340,000.00		
203-01100	Proof Rolling	20.000 HOUR	120.00000	2,400.00	100.00000	2,000.00		
203-01500	Blading	40.000 HOUR	150.00000	6,000.00	170.00000	6,800.00		
203-01594	Combination Loader	30.000 HOUR	125.00000	3,750.00	100.00000	3,000.00		
203-01597	Potholing	50.000 HOUR	220.00000	11,000.00	200.00000	10,000.00		
206-00000	Structure Excavation	1,576.000 CY	33.00000	52,008.00	5.00000	7,880.00		
206-00100	Structure Backfill (Class 1)	204.000 CY	50.00000	10,200.00	35.00000	7,140.00		
206-00200	Structure Backfill (Class 2)	66.000 CY	40.00000	2,640.00	10.00000	660.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
206-00510	Filter Material (Class A)	665.000 CY	80.00000	53,200.00	45.00000	29,925.00		
207-00205	Topsoil	6,498.000 CY	12.00000	77,976.00	6.50000	42,237.00		
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	4.50000	4,500.00	3.30000	3,300.00		
208-00011	Erosion Bales (Weed Free)	20.000 EACH	23.00000	460.00	21.00000	420.00		
208-00020	Silt Fence	20,000.000 LF	1.50000	30,000.00	1.20000	24,000.00		
208-00035	Aggregate Bag	50.000 LF	6.50000	325.00	5.50000	275.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,000.00000	2,000.00	800.00000	1,600.00		
208-00070	Vehicle Tracking Pad	3.000 EACH	2,000.00000	6,000.00	2,000.00000	6,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	65.00000	6,500.00	30.00000	3,000.00		
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	100.00000	10,000.00	100.00000	10,000.00		
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	150.00000	15,000.00	185.00000	18,500.00		
208-00107	Removal of Trash	100.000 HOUR	65.00000	6,500.00	65.00000	6,500.00		
208-00207	Erosion Control Management	200.000 DAY	150.00000	30,000.00	35.00000	7,000.00		
210-00760	Reset Luminaire	1.000 EACH	300.00000	300.00	370.00000	370.00		

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<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
						<b>LCC:</b>		
210-00840	Reset Traffic Signal Pole	1.000 EACH	3,000.00000	3,000.00	4,500.00000	4,500.00		
212-00006	Seeding (Native)	19.000 ACRE	700.00000	13,300.00	1,200.00000	22,800.00		
212-00032	Soil Conditioning	19.000 ACRE	2,500.00000	47,500.00	2,400.00000	45,600.00		
213-00002	Mulching (Weed Free Hay)	17.000 ACRE	750.00000	12,750.00	410.00000	6,970.00		
213-00012	Spray-on Mulch Blanket	2.000 ACRE	3,500.00000	7,000.00	2,700.00000	5,400.00		
213-00061	Mulch Tackifier	3,400.000 LB	2.75000	9,350.00	2.10000	7,140.00		
213-00150	Bonded Fiber Matrix	10.000 ACRE	3,000.00000	30,000.00	2,700.00000	27,000.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	5.00000	2,000.00	2.20000	880.00		
240-00010	Removal of Nests	50.000 HOUR	90.00000	4,500.00	200.00000	10,000.00		
240-00020	Netting	250.000 SY	10.00000	2,500.00	8.50000	2,125.00		
304-06000	Aggregate Base Course (Class 6)	9,772.000 TON	30.00000	293,160.00	25.00000	244,300.00		
304-08000	Aggregate Base Course (Shoulder Material)	4,235.000 TON	20.00000	84,700.00	34.00000	143,990.00		
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000 SY	3.50000	264,372.50	2.40000	181,284.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000 TON	175.00000	35,000.00	170.00000	34,000.00		

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<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000 TON	85.00000	203,745.00	85.00000	203,745.00		
403-34724	Hot Mix Asphalt (Grading SX)(75)(PG 58-28)(4 Inches)	65,444.000 SY	19.00000	1,243,436.00	16.00000	1,047,104.00		
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000 TON	90.00000	311,940.00	79.00000	273,814.00		
403-34854	Hot Mix Asphalt (Grading SX)(100)(PG 64-28)(2 Inches)	65,444.000 SY	10.00000	654,440.00	9.00000	588,996.00		
403-40000	HMA Safety Edge	31,000.000 LF	1.25000	38,750.00	0.60000	18,600.00		
411-10255	Emulsified Asphalt (Slow-Setting)	15,810.000 GAL	3.00000	47,430.00	2.90000	45,849.00		
420-00102	Geotextile (Erosion Control) (Class 1)	162.000 SY	5.00000	810.00	10.00000	1,620.00		
420-00113	Geotextile (Drainage) (Class 2)	450.000 SY	5.00000	2,250.00	3.00000	1,350.00		
420-00132	Geotextile (Separator) (Class 1)	1,340.000 SY	2.50000	3,350.00	2.00000	2,680.00		
503-00036	Drilled Caisson (36 Inch)	19.000 LF	500.00000	9,500.00	400.00000	7,600.00		
506-00209	Riprap (9 Inch)	194.000 CY	100.00000	19,400.00	75.00000	14,550.00		
506-00212	Riprap (12 Inch)	54.000 CY	125.00000	6,750.00	75.00000	4,050.00		
506-00218	Riprap (18 Inch)	15.000 CY	160.00000	2,400.00	75.00000	1,125.00		

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						<b>LCC:</b>		
506-00412	Soil Riprap (12 Inch)	25.000 CY	120.00000	3,000.00	75.00000	1,875.00		
506-01020	Geogrid Reinforcement	1,340.000 SY	5.00000	6,700.00	3.50000	4,690.00		
507-00350	Grouted Riprap Slope and Ditch Paving	290.000 CY	300.00000	87,000.00	250.00000	72,500.00		
601-01000	Concrete Class B	28.000 CY	700.00000	19,600.00	600.00000	16,800.00		
602-00020	Reinforcing Steel (Epoxy Coated)	1,977.000 LB	3.00000	5,931.00	2.00000	3,954.00		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000 LF	110.00000	42,900.00	120.00000	46,800.00		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000 LF	150.00000	27,000.00	150.00000	27,000.00		
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	1,200.00000	9,600.00	1,000.00000	8,000.00		
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	2,000.00000	6,000.00	2,000.00000	6,000.00		
603-07360	36 Inch Reinforced Concrete Pipe (Jacked)	83.000 LF	300.00000	24,900.00	1,300.00000	107,900.00		
603-10180	18 Inch Corrugated Steel Pipe	10.000 LF	120.00000	1,200.00	250.00000	2,500.00		
603-10240	24 Inch Corrugated Steel Pipe	4.000 LF	120.00000	480.00	350.00000	1,400.00		
603-30018	18 Inch Steel End Section	2.000 EACH	750.00000	1,500.00	400.00000	800.00		
603-30024	24 Inch Steel End Section	1.000 EACH	650.00000	650.00	500.00000	500.00		



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<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
						<b>LCC:</b>		
604-00305	Inlet Type C (5 Foot)	1.000 EACH	5,000.00000	5,000.00	3,500.00000	3,500.00		
604-00320	Inlet Type C (20 Foot)	1.000 EACH	8,000.00000	8,000.00	8,000.00000	8,000.00		
604-00515	Inlet Type D (15 Foot)	1.000 EACH	6,500.00000	6,500.00	5,000.00000	5,000.00		
607-01000	Fence Barbed Wire with Metal Posts	66.000 LF	6.00000	396.00	10.00000	660.00		
607-11525	Fence (Plastic)	100.000 LF	5.00000	500.00	5.00000	500.00		
607-60620	Road Closure Gate	2.000 EACH	13,000.00000	26,000.00	19,000.00000	38,000.00		
609-21011	Curb and Gutter Type 2 (Section I-M)	1,343.000 LF	30.00000	40,290.00	15.00000	20,145.00		
610-00030	Median Cover Material (Concrete)	1,658.000 SF	10.00000	16,580.00	5.50000	9,119.00		
612-00001	Delineator (Type I)	112.000 EACH	20.00000	2,240.00	17.00000	1,904.00		
612-00002	Delineator (Type II)	12.000 EACH	25.00000	300.00	20.00000	240.00		
612-00003	Delineator (Type III)	24.000 EACH	30.00000	720.00	25.00000	600.00		
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF	30.00000	10,350.00	15.00000	5,175.00		
613-00306	3 Inch Electrical Conduit (Bored)	400.000 LF	35.00000	14,000.00	17.00000	6,800.00		
613-01200	2 Inch Electrical Conduit (Plastic)	520.000 LF	21.00000	10,920.00	14.00000	7,280.00		

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<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
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613-01300	3 Inch Electrical Conduit (Plastic)	40.000 LF	23.00000	920.00	16.00000	640.00		
613-07003	Type Three Pull Box	4.000 EACH	1,000.00000	4,000.00	570.00000	2,280.00		
613-07004	Type Four Pull Box	1.000 EACH	1,200.00000	1,200.00	960.00000	960.00		
613-07026	Pull Box (16"x24"x12")	5.000 EACH	900.00000	4,500.00	570.00000	2,850.00		
613-10000	Wiring	1.000 L S	9,000.00000	9,000.00	6,400.00000	6,400.00		
614-00011	Sign Panel (Class I)	88.000 SF	20.00000	1,760.00	16.00000	1,408.00		
614-00012	Sign Panel (Class II)	696.000 SF	25.00000	17,400.00	17.00000	11,832.00		
614-01512	Steel Sign Support (2-Inch Round)(Post)	500.000 LF	12.00000	6,000.00	6.50000	3,250.00		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	52.000 EACH	125.00000	6,500.00	100.00000	5,200.00		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000 LF	20.00000	11,480.00	16.00000	9,184.00		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000 EACH	250.00000	14,750.00	170.00000	10,030.00		
614-70112	Traffic Signal Face (12)	1.000 EACH	900.00000	900.00	610.00000	610.00		
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	1,300.00000	2,600.00	960.00000	1,920.00		
614-72875	Loop Detector Wire	1,600.000 LF	4.00000	6,400.00	4.20000	6,720.00		

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614-72887	Microwave Vehicle Radar Detector	1.000 EACH	10,000.00000	10,000.00	7,200.00000	7,200.00		
614-73000	Piezo (Electric) (CL I) (11 Foot)	8.000 EACH	2,500.00000	20,000.00	4,200.00000	33,600.00		
614-80000	Flashing Beacon	5.000 EACH	2,500.00000	12,500.00	1,500.00000	7,500.00		
614-80385	Rumble Strip	29,880.000 LF	0.30000	8,964.00	0.55000	16,434.00		
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	1,200.00000	1,200.00	3,000.00000	3,000.00		
620-00002	Field Office (Class 2)	1.000 EACH	15,000.00000	15,000.00	34,000.00000	34,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	15,000.00000	15,000.00	15,000.00000	15,000.00		
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	800.00000	1,600.00		
621-00425	Detour	1.000 L S	58,000.00000	58,000.00	66,000.00000	66,000.00		
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	20,000.00000	20,000.00		
626-00000	Mobilization	1.000 L S	1,383,767.50000	1,383,767.50	465,000.00000	465,000.00		
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	10,500.00000	10,500.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	490.000 GAL	125.00000	61,250.00	160.00000	78,400.00		
627-00011	Pavement Marking Paint (Waterborne)	450.000 GAL	50.00000	22,500.00	44.00000	19,800.00		

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<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000 SF	20.00000	2,100.00	19.00000	1,995.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000 SF	15.00000	2,040.00	13.00000	1,768.00		
630-00000	Flagging	3,800.000 HOUR	25.00000	95,000.00	24.00000	91,200.00		
630-00003	Uniformed Traffic Control	200.000 HOUR	70.00000	14,000.00	87.00000	17,400.00		
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	17.00000	3,400.00	66.00000	13,200.00		
630-00007	Traffic Control Inspection	41.000 DAY	100.00000	4,100.00	260.00000	10,660.00		
630-00012	Traffic Control Management	83.000 DAY	900.00000	74,700.00	770.00000	63,910.00		
630-80001	Flashing Beacon (Portable)	6.000 EACH	1,000.00000	6,000.00	1,300.00000	7,800.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH	175.00000	1,400.00	530.00000	4,240.00		
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH	45.00000	2,700.00	58.00000	3,480.00		
630-80342	Construction Traffic Sign (Panel Size B)	100.000 EACH	60.00000	6,000.00	63.00000	6,300.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	75.00000	600.00	69.00000	552.00		
630-80355	Portable Message Sign Panel	4.000 EACH	7,500.00000	30,000.00	4,700.00000	18,800.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							<b>LCC:</b>
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,200.00000	2,400.00	1,600.00000	3,200.00		
630-80360	Drum Channelizing Device	400.000 EACH	30.00000	12,000.00	16.00000	6,400.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	50.00000	300.00	21.00000	126.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	26.000 EACH	40.00000	1,040.00	21.00000	546.00		
630-80370	Concrete Barrier (Temporary)	500.000 LF	50.00000	25,000.00	18.00000	9,000.00		
630-80380	Traffic Cone	300.000 EACH	10.00000	3,000.00	11.00000	3,300.00		
630-80391	Channelizing Device (Fixed)	300.000 EACH	50.00000	15,000.00	79.00000	23,700.00		
630-80510	Mobile Pavement Marking Zone	1.000 L S	4,000.00000	4,000.00	8,600.00000	8,600.00		
630-85011	Impact Attenuator (Temporary)	80.000 DAY	50.00000	4,000.00	69.00000	5,520.00		
630-85041	Mobile Attenuator	160.000 DAY	40.00000	6,400.00	260.00000	41,600.00		
<b>Section Totals:</b>				\$6,700,000.00		\$5,225,284.50		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00			40,000.00000	40,000.00
202-00001	Removal of Structure	4.000 EACH	5,000.00000	20,000.00			7,500.00000	30,000.00
202-00010	Removal of Tree	3.000 EACH	400.00000	1,200.00			220.00000	660.00
202-00027	Removal of Riprap	600.000 SY	20.00000	12,000.00			14.00000	8,400.00
202-00035	Removal of Pipe	242.000 LF	45.00000	10,890.00			20.00000	4,840.00
202-00037	Removal of End Section	4.000 EACH	300.00000	1,200.00			150.00000	600.00
202-00090	Removal of Delineator	79.000 EACH	7.00000	553.00			25.00000	1,975.00
202-00220	Removal of Asphalt Mat	2,333.000 SY	12.00000	27,996.00			10.00000	23,330.00
202-00240	Removal of Asphalt Mat (Planing)	6,890.000 SY	3.50000	24,115.00			2.00000	13,780.00
202-00250	Removal of Pavement Marking	15,600.000 SF	2.00000	31,200.00			1.20000	18,720.00
202-00254	Removal of Pavement Marking (12 Inch)	1,130.000 SF	3.00000	3,390.00			3.50000	3,955.00
202-00810	Removal of Ground Sign	65.000 EACH	75.00000	4,875.00			85.00000	5,525.00
202-00821	Removal of Sign Panel	4.000 EACH	50.00000	200.00			45.00000	180.00
202-00827	Removal of Pull Box	2.000 EACH	200.00000	400.00			135.00000	270.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
202-00831	Removal of Traffic Signal Head	3.000 EACH	175.00000	525.00			70.00000	210.00
202-01000	Removal of Fence	66.000 LF	5.00000	330.00			5.00000	330.00
202-01030	Removal of Road Closure Gate	1.000 EACH	1,000.00000	1,000.00			700.00000	700.00
202-01035	Removal of Gate	1.000 EACH	200.00000	200.00			400.00000	400.00
202-04001	Plug Culvert	2.000 EACH	750.00000	1,500.00			2,000.00000	4,000.00
203-00050	Unsuitable Material	665.000 CY	17.00000	11,305.00			10.00000	6,650.00
203-00060	Embankment Material (Complete In Place)	20,557.000 CY	19.00000	390,583.00			31.00000	637,267.00
203-01100	Proof Rolling	20.000 HOUR	120.00000	2,400.00			78.00000	1,560.00
203-01500	Blading	40.000 HOUR	150.00000	6,000.00			115.00000	4,600.00
203-01594	Combination Loader	30.000 HOUR	125.00000	3,750.00			57.00000	1,710.00
203-01597	Potholing	50.000 HOUR	220.00000	11,000.00			186.36000	9,318.00
206-00000	Structure Excavation	1,576.000 CY	33.00000	52,008.00			15.00000	23,640.00
206-00100	Structure Backfill (Class 1)	204.000 CY	50.00000	10,200.00			45.00000	9,180.00
206-00200	Structure Backfill (Class 2)	66.000 CY	40.00000	2,640.00			30.00000	1,980.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
206-00510	Filter Material (Class A)	665.000 CY	80.00000	53,200.00			52.00000	34,580.00
207-00205	Topsoil	6,498.000 CY	12.00000	77,976.00			5.00000	32,490.00
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	4.50000	4,500.00			3.25000	3,250.00
208-00011	Erosion Bales (Weed Free)	20.000 EACH	23.00000	460.00			16.00000	320.00
208-00020	Silt Fence	20,000.000 LF	1.50000	30,000.00			1.00000	20,000.00
208-00035	Aggregate Bag	50.000 LF	6.50000	325.00			8.50000	425.00
208-00045	Concrete Washout Structure	2.000 EACH	1,000.00000	2,000.00			800.00000	1,600.00
208-00070	Vehicle Tracking Pad	3.000 EACH	2,000.00000	6,000.00			2,500.00000	7,500.00
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	65.00000	6,500.00			33.00000	3,300.00
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	100.00000	10,000.00			63.00000	6,300.00
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	150.00000	15,000.00			120.00000	12,000.00
208-00107	Removal of Trash	100.000 HOUR	65.00000	6,500.00			50.00000	5,000.00
208-00207	Erosion Control Management	200.000 DAY	150.00000	30,000.00			33.00000	6,600.00
210-00760	Reset Luminaire	1.000 EACH	300.00000	300.00			320.00000	320.00



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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
210-00840	Reset Traffic Signal Pole	1.000 EACH	3,000.00000	3,000.00			2,510.00000	2,510.00
212-00006	Seeding (Native)	19.000 ACRE	700.00000	13,300.00			440.00000	8,360.00
212-00032	Soil Conditioning	19.000 ACRE	2,500.00000	47,500.00			1,875.00000	35,625.00
213-00002	Mulching (Weed Free Hay)	17.000 ACRE	750.00000	12,750.00			311.00000	5,287.00
213-00012	Spray-on Mulch Blanket	2.000 ACRE	3,500.00000	7,000.00			2,600.00000	5,200.00
213-00061	Mulch Tackifier	3,400.000 LB	2.75000	9,350.00			2.10000	7,140.00
213-00150	Bonded Fiber Matrix	10.000 ACRE	3,000.00000	30,000.00			2,400.00000	24,000.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	5.00000	2,000.00			2.30000	920.00
240-00010	Removal of Nests	50.000 HOUR	90.00000	4,500.00			100.00000	5,000.00
240-00020	Netting	250.000 SY	10.00000	2,500.00			6.00000	1,500.00
304-06000	Aggregate Base Course (Class 6)	4,884.000 TON	30.00000	146,520.00			25.00000	122,100.00
304-08000	Aggregate Base Course (Shoulder Material)	4,235.000 TON	20.00000	84,700.00			22.00000	93,170.00
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000 SY	3.50000	264,372.50			2.25000	169,953.75
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000 TON	175.00000	35,000.00			155.00000	31,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS					<b>LCC:</b>		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000 TON	85.00000	203,745.00			86.00000	206,142.00
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000 TON	90.00000	311,940.00			79.00000	273,814.00
411-10255	Emulsified Asphalt (Slow-Setting)	8,834.000 GAL	3.00000	26,502.00			2.80000	24,735.20
412-00825	Concrete Pavement (8-1/4 Inch)	65,444.000 SY	30.00000	1,963,320.00			33.00000	2,159,652.00
412-02000	Concrete Safety Edge	31,000.000 LF	2.00000	62,000.00			1.25000	38,750.00
420-00102	Geotextile (Erosion Control) (Class 1)	162.000 SY	5.00000	810.00			2.00000	324.00
420-00113	Geotextile (Drainage) (Class 2)	450.000 SY	5.00000	2,250.00			2.00000	900.00
420-00132	Geotextile (Separator) (Class 1)	1,340.000 SY	2.50000	3,350.00			1.50000	2,010.00
503-00036	Drilled Caisson (36 Inch)	19.000 LF	500.00000	9,500.00			295.00000	5,605.00
506-00209	Riprap (9 Inch)	194.000 CY	100.00000	19,400.00			80.00000	15,520.00
506-00212	Riprap (12 Inch)	54.000 CY	125.00000	6,750.00			100.00000	5,400.00
506-00218	Riprap (18 Inch)	15.000 CY	160.00000	2,400.00			125.00000	1,875.00
506-00412	Soil Riprap (12 Inch)	25.000 CY	120.00000	3,000.00			130.00000	3,250.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
506-01020	Geogrid Reinforcement	1,340.000 SY	5.00000	6,700.00			1.50000	2,010.00
507-00350	Grouted Riprap Slope and Ditch Paving	290.000 CY	300.00000	87,000.00			200.00000	58,000.00
601-01000	Concrete Class B	28.000 CY	700.00000	19,600.00			800.00000	22,400.00
602-00020	Reinforcing Steel (Epoxy Coated)	1,977.000 LB	3.00000	5,931.00			2.00000	3,954.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000 LF	110.00000	42,900.00			95.00000	37,050.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000 LF	150.00000	27,000.00			130.00000	23,400.00
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	1,200.00000	9,600.00			1,000.00000	8,000.00
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	2,000.00000	6,000.00			1,500.00000	4,500.00
603-07360	36 Inch Reinforced Concrete Pipe (Jacked)	83.000 LF	300.00000	24,900.00			775.00000	64,325.00
603-10180	18 Inch Corrugated Steel Pipe	10.000 LF	120.00000	1,200.00			170.00000	1,700.00
603-10240	24 Inch Corrugated Steel Pipe	4.000 LF	120.00000	480.00			100.00000	400.00
603-30018	18 Inch Steel End Section	2.000 EACH	750.00000	1,500.00			650.00000	1,300.00
603-30024	24 Inch Steel End Section	1.000 EACH	650.00000	650.00			700.00000	700.00
604-00305	Inlet Type C (5 Foot)	1.000 EACH	5,000.00000	5,000.00			4,250.00000	4,250.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
604-00320	Inlet Type C (20 Foot)	1.000 EACH	8,000.00000	8,000.00			9,000.00000	9,000.00
604-00515	Inlet Type D (15 Foot)	1.000 EACH	6,500.00000	6,500.00			8,000.00000	8,000.00
607-01000	Fence Barbed Wire with Metal Posts	66.000 LF	6.00000	396.00			4.00000	264.00
607-11525	Fence (Plastic)	100.000 LF	5.00000	500.00			3.00000	300.00
607-60620	Road Closure Gate	2.000 EACH	13,000.00000	26,000.00			13,700.00000	27,400.00
609-21011	Curb and Gutter Type 2 (Section I-M)	1,343.000 LF	30.00000	40,290.00			18.00000	24,174.00
610-00030	Median Cover Material (Concrete)	1,658.000 SF	10.00000	16,580.00			5.00000	8,290.00
612-00001	Delineator (Type I)	112.000 EACH	20.00000	2,240.00			16.00000	1,792.00
612-00002	Delineator (Type II)	12.000 EACH	25.00000	300.00			19.00000	228.00
612-00003	Delineator (Type III)	24.000 EACH	30.00000	720.00			24.00000	576.00
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF	30.00000	10,350.00			17.00000	5,865.00
613-00306	3 Inch Electrical Conduit (Bored)	400.000 LF	35.00000	14,000.00			19.00000	7,600.00
613-01200	2 Inch Electrical Conduit (Plastic)	520.000 LF	21.00000	10,920.00			9.00000	4,680.00
613-01300	3 Inch Electrical Conduit (Plastic)	40.000 LF	23.00000	920.00			15.00000	600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
613-07003	Type Three Pull Box	4.000 EACH	1,000.00000	4,000.00			1,150.00000	4,600.00
613-07004	Type Four Pull Box	1.000 EACH	1,200.00000	1,200.00			1,160.00000	1,160.00
613-07026	Pull Box (16"x24"x12")	5.000 EACH	900.00000	4,500.00			851.00000	4,255.00
613-10000	Wiring	1.000 L S	9,000.00000	9,000.00			6,615.00000	6,615.00
614-00011	Sign Panel (Class I)	88.000 SF	20.00000	1,760.00			15.00000	1,320.00
614-00012	Sign Panel (Class II)	696.000 SF	25.00000	17,400.00			16.25000	11,310.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	500.000 LF	12.00000	6,000.00			6.00000	3,000.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	52.000 EACH	125.00000	6,500.00			100.00000	5,200.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000 LF	20.00000	11,480.00			15.00000	8,610.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000 EACH	250.00000	14,750.00			160.00000	9,440.00
614-70112	Traffic Signal Face (12)	1.000 EACH	900.00000	900.00			660.00000	660.00
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	1,300.00000	2,600.00			1,250.00000	2,500.00
614-72875	Loop Detector Wire	1,600.000 LF	4.00000	6,400.00			5.50000	8,800.00
614-72887	Microwave Vehicle Radar Detector	1.000 EACH	10,000.00000	10,000.00			8,500.00000	8,500.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
614-73000	Piezo (Electric) (CL I) (11 Foot)	8.000 EACH	2,500.00000	20,000.00			3,000.00000	24,000.00
614-80000	Flashing Beacon	5.000 EACH	2,500.00000	12,500.00			2,700.00000	13,500.00
614-80385	Rumble Strip	29,880.000 LF	0.30000	8,964.00			0.40000	11,952.00
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	1,200.00000	1,200.00			2,800.00000	2,800.00
620-00002	Field Office (Class 2)	1.000 EACH	15,000.00000	15,000.00			25,000.00000	25,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	15,000.00000	15,000.00			30,000.00000	30,000.00
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00			2,000.00000	4,000.00
621-00425	Detour	1.000 L S	58,000.00000	58,000.00			80,000.00000	80,000.00
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00			88,000.00000	88,000.00
626-00000	Mobilization	1.000 L S	1,452,058. 50000	1,452,058. 50			275,000.00000	275,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00			10,500.00000	10,500.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	490.000 GAL	125.00000	61,250.00			148.00000	72,520.00
627-00011	Pavement Marking Paint (Waterborne)	450.000 GAL	50.00000	22,500.00			90.00000	40,500.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000 SF	20.00000	2,100.00			18.00000	1,890.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS				<b>LCC:</b>			
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000 SF	15.00000	2,040.00			12.75000	1,734.00
630-00000	Flagging	3,800.000 HOUR	25.00000	95,000.00			25.00000	95,000.00
630-00003	Uniformed Traffic Control	200.000 HOUR	70.00000	14,000.00			87.00000	17,400.00
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	17.00000	3,400.00			67.00000	13,400.00
630-00007	Traffic Control Inspection	41.000 DAY	100.00000	4,100.00			256.00000	10,496.00
630-00012	Traffic Control Management	83.000 DAY	900.00000	74,700.00			766.00000	63,578.00
630-80001	Flashing Beacon (Portable)	6.000 EACH	1,000.00000	6,000.00			1,225.00000	7,350.00
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH	175.00000	1,400.00			511.00000	4,088.00
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH	45.00000	2,700.00			57.00000	3,420.00
630-80342	Construction Traffic Sign (Panel Size B)	100.000 EACH	60.00000	6,000.00			62.00000	6,200.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	75.00000	600.00			67.00000	536.00
630-80355	Portable Message Sign Panel	4.000 EACH	7,500.00000	30,000.00			4,600.00000	18,400.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,200.00000	2,400.00			1,531.00000	3,062.00
630-80360	Drum Channelizing Device	400.000 EACH	30.00000	12,000.00			15.50000	6,200.00

Tabulation of Bids

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 Region: 2

Counties: EL PASO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 099H FLATIRON CONSTRUCTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS					<b>LCC:</b>		
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	50.00000	300.00			20.50000	123.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	26.000 EACH	40.00000	1,040.00			20.50000	533.00
630-80370	Concrete Barrier (Temporary)	500.000 LF	50.00000	25,000.00			31.50000	15,750.00
630-80380	Traffic Cone	300.000 EACH	10.00000	3,000.00			10.25000	3,075.00
630-80391	Channelizing Device (Fixed)	300.000 EACH	50.00000	15,000.00			77.00000	23,100.00
630-80510	Mobile Pavement Marking Zone	1.000 L S	4,000.00000	4,000.00			8,200.00000	8,200.00
630-85011	Impact Attenuator (Temporary)	80.000 DAY	50.00000	4,000.00			67.00000	5,360.00
630-85041	Mobile Attenuator	160.000 DAY	40.00000	6,400.00			256.00000	40,960.00
<b>Section Totals:</b>								\$5,671,562.95
<b>Contract Grand Totals</b>				<b>\$6,700,000.00</b>		<b>\$5,225,284.50</b>		<b>\$5,671,562.95</b>



Tabulation of Bids

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Counties: EL PASO

Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
201-00000	Clearing and Grubbing	1.000 L S			15,000.00000	15,000.00	75,850.00000	75,850.00
202-00001	Removal of Structure	4.000 EACH			2,000.00000	8,000.00	11,255.00000	45,020.00
202-00010	Removal of Tree	3.000 EACH			600.00000	1,800.00	6,201.00000	18,603.00
202-00027	Removal of Riprap	600.000 SY			20.00000	12,000.00	21.50000	12,900.00
202-00035	Removal of Pipe	242.000 LF			35.00000	8,470.00	33.20000	8,034.40
202-00037	Removal of End Section	4.000 EACH			200.00000	800.00	531.80000	2,127.20
202-00090	Removal of Delineator	79.000 EACH			11.00000	869.00	8.70000	687.30
202-00220	Removal of Asphalt Mat	2,333.000 SY			6.00000	13,998.00	10.10000	23,563.30
202-00240	Removal of Asphalt Mat (Planing)	6,890.000 SY			3.00000	20,670.00	4.70000	32,383.00
202-00250	Removal of Pavement Marking	15,600.000 SF			1.50000	23,400.00	1.45000	22,620.00
202-00254	Removal of Pavement Marking (12 Inch)	1,130.000 SF			4.00000	4,520.00	4.35000	4,915.50
202-00810	Removal of Ground Sign	65.000 EACH			50.00000	3,250.00	55.80000	3,627.00
202-00821	Removal of Sign Panel	4.000 EACH			120.00000	480.00	248.00000	992.00

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Counties: EL PASO

Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
202-00827	Removal of Pull Box	2.000 EACH			300.00000	600.00	248.00000	496.00
202-00831	Removal of Traffic Signal Head	3.000 EACH			300.00000	900.00	186.00000	558.00
202-01000	Removal of Fence	66.000 LF			5.00000	330.00	24.80000	1,636.80
202-01030	Removal of Road Closure Gate	1.000 EACH			1,500.00000	1,500.00	1,228.00000	1,228.00
202-01035	Removal of Gate	1.000 EACH			500.00000	500.00	806.10000	806.10
202-04001	Plug Culvert	2.000 EACH			4,500.00000	9,000.00	3,712.00000	7,424.00
203-00050	Unsuitable Material	665.000 CY			15.00000	9,975.00	26.90000	17,888.50
203-00060	Embankment Material (Complete In Place)	20,000.000 CY			35.00000	700,000.00	31.10000	622,000.00
203-01100	Proof Rolling	20.000 HOUR			150.00000	3,000.00	111.10000	2,222.00
203-01500	Blading	40.000 HOUR			150.00000	6,000.00	204.50000	8,180.00
203-01594	Combination Loader	30.000 HOUR			175.00000	5,250.00	230.60000	6,918.00
203-01597	Potholing	50.000 HOUR			250.00000	12,500.00	241.80000	12,090.00
206-00000	Structure Excavation	1,576.000 CY			20.00000	31,520.00	24.30000	38,296.80
206-00100	Structure Backfill (Class 1)	204.000 CY			50.00000	10,200.00	74.80000	15,259.20

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
206-00200	Structure Backfill (Class 2)	66.000 CY			40.00000	2,640.00	84.20000	5,557.20
206-00510	Filter Material (Class A)	665.000 CY			60.00000	39,900.00	49.40000	32,851.00
207-00205	Topsoil	6,498.000 CY			8.00000	51,984.00	24.00000	155,952.00
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF			4.00000	4,000.00	4.40000	4,400.00
208-00011	Erosion Bales (Weed Free)	20.000 EACH			17.00000	340.00	28.20000	564.00
208-00020	Silt Fence	20,000.000 LF			1.20000	24,000.00	1.95000	39,000.00
208-00035	Aggregate Bag	50.000 LF			10.00000	500.00	10.30000	515.00
208-00045	Concrete Washout Structure	2.000 EACH			2,000.00000	4,000.00	3,101.00000	6,202.00
208-00070	Vehicle Tracking Pad	3.000 EACH			2,500.00000	7,500.00	2,356.00000	7,068.00
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR			75.00000	7,500.00	65.70000	6,570.00
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR			125.00000	12,500.00	166.60000	16,660.00
208-00106	Sweeping (Sediment Removal)	100.000 HOUR			150.00000	15,000.00	171.30000	17,130.00
208-00107	Removal of Trash	100.000 HOUR			70.00000	7,000.00	164.50000	16,450.00
208-00207	Erosion Control Management	200.000 DAY			40.00000	8,000.00	310.10000	62,020.00

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
210-00760	Reset Luminaire	1.000 EACH			400.00000	400.00	434.10000	434.10
210-00840	Reset Traffic Signal Pole	1.000 EACH			5,000.00000	5,000.00	5,209.00000	5,209.00
212-00006	Seeding (Native)	19.000 ACRE			500.00000	9,500.00	1,456.00000	27,664.00
212-00032	Soil Conditioning	19.000 ACRE			2,100.00000	39,900.00	5,688.00000	108,072.00
213-00002	Mulching (Weed Free Hay)	17.000 ACRE			350.00000	5,950.00	1,172.00000	19,924.00
213-00012	Spray-on Mulch Blanket	2.000 ACRE			3,000.00000	6,000.00	5,381.00000	10,762.00
213-00061	Mulch Tackifier	3,400.000 LB			2.00000	6,800.00	3.20000	10,880.00
213-00150	Bonded Fiber Matrix	10.000 ACRE			2,600.00000	26,000.00	4,265.00000	42,650.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY			2.50000	1,000.00	4.80000	1,920.00
240-00010	Removal of Nests	50.000 HOUR			70.00000	3,500.00	100.20000	5,010.00
240-00020	Netting	250.000 SY			8.00000	2,000.00	4.35000	1,087.50
304-06000	Aggregate Base Course (Class 6)	9,772.000 TON			30.00000	293,160.00	20.00000	195,440.00
304-08000	Aggregate Base Course (Shoulder Material)	4,235.000 TON			22.00000	93,170.00	14.90000	63,101.50
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000 SY			4.00000	302,140.00	2.50000	188,837.50

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000 TON			150.00000	30,000.00	121.00000	24,200.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000 TON			80.00000	191,760.00	98.20000	235,385.40
403-34724	Hot Mix Asphalt (Grading SX)(75)(PG 58-28)(4 Inches)	65,444.000 SY			16.00000	1,047,104.00	17.40000	1,138,725.60
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000 TON			78.00000	270,348.00	88.50000	306,741.00
403-34854	Hot Mix Asphalt (Grading SX)(100)(PG 64-28)(2 Inches)	65,444.000 SY			8.50000	556,274.00	9.20000	602,084.80
403-40000	HMA Safety Edge	31,000.000 LF			1.00000	31,000.00	1.15000	35,650.00
411-10255	Emulsified Asphalt (Slow-Setting)	15,810.000 GAL			2.50000	39,525.00	4.75000	75,097.50
420-00102	Geotextile (Erosion Control) (Class 1)	162.000 SY			3.00000	486.00	8.00000	1,296.00
420-00113	Geotextile (Drainage) (Class 2)	450.000 SY			4.00000	1,800.00	6.40000	2,880.00
420-00132	Geotextile (Separator) (Class 1)	1,340.000 SY			3.00000	4,020.00	2.85000	3,819.00
503-00036	Drilled Caisson (36 Inch)	19.000 LF			450.00000	8,550.00	471.30000	8,954.70
506-00209	Riprap (9 Inch)	194.000 CY			100.00000	19,400.00	90.80000	17,615.20
506-00212	Riprap (12 Inch)	54.000 CY			95.00000	5,130.00	95.40000	5,151.60

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
506-00218	Riprap (18 Inch)	15.000 CY			100.00000	1,500.00	128.40000	1,926.00
506-00412	Soil Riprap (12 Inch)	25.000 CY			90.00000	2,250.00	196.00000	4,900.00
506-01020	Geogrid Reinforcement	1,340.000 SY			7.00000	9,380.00	3.70000	4,958.00
507-00350	Grouted Riprap Slope and Ditch Paving	290.000 CY			160.00000	46,400.00	166.40000	48,256.00
601-01000	Concrete Class B	28.000 CY			600.00000	16,800.00	1,124.00000	31,472.00
602-00020	Reinforcing Steel (Epoxy Coated)	1,977.000 LB			2.00000	3,954.00	1.55000	3,064.35
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000 LF			150.00000	58,500.00	170.80000	66,612.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000 LF			250.00000	45,000.00	360.70000	64,926.00
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH			1,000.00000	8,000.00	1,522.00000	12,176.00
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH			1,500.00000	4,500.00	2,185.00000	6,555.00
603-07360	36 Inch Reinforced Concrete Pipe (Jacked)	83.000 LF			1,500.00000	124,500.00	1,709.00000	141,847.00
603-10180	18 Inch Corrugated Steel Pipe	10.000 LF			200.00000	2,000.00	470.90000	4,709.00
603-10240	24 Inch Corrugated Steel Pipe	4.000 LF			500.00000	2,000.00	802.40000	3,209.60
603-30018	18 Inch Steel End Section	2.000 EACH			200.00000	400.00	675.70000	1,351.40

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
603-30024	24 Inch Steel End Section	1.000 EACH			500.00000	500.00	738.40000	738.40
604-00305	Inlet Type C (5 Foot)	1.000 EACH			4,000.00000	4,000.00	4,961.00000	4,961.00
604-00320	Inlet Type C (20 Foot)	1.000 EACH			8,000.00000	8,000.00	74,413.00000	74,413.00
604-00515	Inlet Type D (15 Foot)	1.000 EACH			9,000.00000	9,000.00	71,932.00000	71,932.00
607-01000	Fence Barbed Wire with Metal Posts	66.000 LF			10.00000	660.00	14.90000	983.40
607-11525	Fence (Plastic)	100.000 LF			5.00000	500.00	4.30000	430.00
607-60620	Road Closure Gate	2.000 EACH			25,000.00000	50,000.00	22,225.00000	44,450.00
609-21011	Curb and Gutter Type 2 (Section I-M)	1,343.000 LF			36.00000	48,348.00	33.70000	45,259.10
610-00030	Median Cover Material (Concrete)	1,658.000 SF			12.00000	19,896.00	16.10000	26,693.80
612-00001	Delineator (Type I)	112.000 EACH			20.00000	2,240.00	19.80000	2,217.60
612-00002	Delineator (Type II)	12.000 EACH			22.00000	264.00	23.60000	283.20
612-00003	Delineator (Type III)	24.000 EACH			28.00000	672.00	29.80000	715.20
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF			16.00000	5,520.00	17.40000	6,003.00
613-00306	3 Inch Electrical Conduit (Bored)	400.000 LF			18.00000	7,200.00	19.80000	7,920.00

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
613-01200	2 Inch Electrical Conduit (Plastic)	520.000 LF			16.00000	8,320.00	16.10000	8,372.00
613-01300	3 Inch Electrical Conduit (Plastic)	40.000 LF			20.00000	800.00	18.60000	744.00
613-07003	Type Three Pull Box	4.000 EACH			700.00000	2,800.00	663.50000	2,654.00
613-07004	Type Four Pull Box	1.000 EACH			1,200.00000	1,200.00	1,126.00000	1,126.00
613-07026	Pull Box (16"x24"x12")	5.000 EACH			600.00000	3,000.00	663.50000	3,317.50
613-10000	Wiring	1.000 L S			8,000.00000	8,000.00	7,441.00000	7,441.00
614-00011	Sign Panel (Class I)	88.000 SF			18.00000	1,584.00	18.60000	1,636.80
614-00012	Sign Panel (Class II)	696.000 SF			20.00000	13,920.00	20.00000	13,920.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	500.000 LF			7.00000	3,500.00	7.45000	3,725.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	52.000 EACH			110.00000	5,720.00	124.00000	6,448.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000 LF			17.00000	9,758.00	18.60000	10,676.40
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000 EACH			180.00000	10,620.00	198.40000	11,705.60
614-70112	Traffic Signal Face (12)	1.000 EACH			650.00000	650.00	715.60000	715.60
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH			1,000.00000	2,000.00	1,126.00000	2,252.00



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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
614-72875	Loop Detector Wire	1,600.000 LF			5.00000	8,000.00	4.95000	7,920.00
614-72887	Microwave Vehicle Radar Detector	1.000 EACH			9,000.00000	9,000.00	8,471.00000	8,471.00
614-73000	Piezo (Electric) (CL I) (11 Foot)	8.000 EACH			5,000.00000	40,000.00	4,961.00000	39,688.00
614-80000	Flashing Beacon	5.000 EACH			5,000.00000	25,000.00	1,736.00000	8,680.00
614-80385	Rumble Strip	29,880.000 LF			0.30000	8,964.00	0.65000	19,422.00
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH			3,500.00000	3,500.00	3,473.00000	3,473.00
620-00002	Field Office (Class 2)	1.000 EACH			18,000.00000	18,000.00	18,216.00000	18,216.00
620-00012	Field Laboratory (Class 2)	1.000 EACH			16,000.00000	16,000.00	27,927.00000	27,927.00
620-00020	Sanitary Facility	2.000 EACH			700.00000	1,400.00	3,256.00000	6,512.00
621-00425	Detour	1.000 L S			60,000.00000	60,000.00	91,188.00000	91,188.00
625-00000	Construction Surveying	1.000 L S			90,000.00000	90,000.00	166,343.00000	166,343.00
626-00000	Mobilization	1.000 L S			385,000.00000	385,000.00	285,548.00000	285,548.00
626-01103	Public Information Services (Tier III)	1.000 L S			10,000.00000	10,000.00	13,022.00000	13,022.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	490.000 GAL			160.00000	78,400.00	183.60000	89,964.00

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
627-00011	Pavement Marking Paint (Waterborne)	450.000 GAL			45.00000	20,250.00	52.10000	23,445.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000 SF			20.00000	2,100.00	22.30000	2,341.50
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000 SF			15.00000	2,040.00	15.80000	2,148.80
630-00000	Flagging	3,800.000 HOUR			25.00000	95,000.00	34.70000	131,860.00
630-00003	Uniformed Traffic Control	200.000 HOUR			90.00000	18,000.00	74.40000	14,880.00
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR			70.00000	14,000.00	12.40000	2,480.00
630-00007	Traffic Control Inspection	41.000 DAY			270.00000	11,070.00	124.00000	5,084.00
630-00012	Traffic Control Management	83.000 DAY			800.00000	66,400.00	1,240.00000	102,920.00
630-80001	Flashing Beacon (Portable)	6.000 EACH			1,500.00000	9,000.00	744.10000	4,464.60
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH			600.00000	4,800.00	124.00000	992.00
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH			60.00000	3,600.00	86.80000	5,208.00
630-80342	Construction Traffic Sign (Panel Size B)	100.000 EACH			70.00000	7,000.00	86.80000	8,680.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH			75.00000	600.00	86.80000	694.40
630-80355	Portable Message Sign Panel	4.000 EACH			6,000.00000	24,000.00	4,961.00000	19,844.00

Tabulation of Bids

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS				<b>LCC:</b>			
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH			2,000.00000	4,000.00	1,240.00000	2,480.00
630-80360	Drum Channelizing Device	400.000 EACH			18.00000	7,200.00	37.20000	14,880.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH			30.00000	180.00	37.20000	223.20
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	26.000 EACH			30.00000	780.00	37.20000	967.20
630-80370	Concrete Barrier (Temporary)	500.000 LF			35.00000	17,500.00	24.80000	12,400.00
630-80380	Traffic Cone	300.000 EACH			12.00000	3,600.00	7.45000	2,235.00
630-80391	Channelizing Device (Fixed)	300.000 EACH			85.00000	25,500.00	93.00000	27,900.00
630-80510	Mobile Pavement Marking Zone	1.000 L S			10,000.00000	10,000.00	10,170.00000	10,170.00
630-85011	Impact Attenuator (Temporary)	80.000 DAY			60.00000	4,800.00	124.00000	9,920.00
630-85041	Mobile Attenuator	160.000 DAY			200.00000	32,000.00	496.10000	79,376.00
<b>Section Totals:</b>						\$5,779,853.00		\$6,525,521.35

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
201-00000	Clearing and Grubbing	1.000 L S	11,353.00000	11,353.00				
202-00001	Removal of Structure	4.000 EACH	4,795.41000	19,181.64				
202-00010	Removal of Tree	3.000 EACH	864.86000	2,594.58				
202-00027	Removal of Riprap	600.000 SY	6.67000	4,002.00				
202-00035	Removal of Pipe	242.000 LF	65.21000	15,780.82				
202-00037	Removal of End Section	4.000 EACH	499.58000	1,998.32				
202-00090	Removal of Delineator	79.000 EACH	9.00000	711.00				
202-00220	Removal of Asphalt Mat	2,333.000 SY	12.27000	28,625.91				
202-00240	Removal of Asphalt Mat (Planing)	6,890.000 SY	3.40000	23,426.00				
202-00250	Removal of Pavement Marking	15,600.000 SF	2.10000	32,760.00				
202-00254	Removal of Pavement Marking (12 Inch)	1,130.000 SF	2.10000	2,373.00				
202-00810	Removal of Ground Sign	65.000 EACH	157.50000	10,237.50				
202-00821	Removal of Sign Panel	4.000 EACH	210.00000	840.00				
202-00827	Removal of Pull Box	2.000 EACH	210.00000	420.00				

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
202-00831	Removal of Traffic Signal Head	3.000 EACH	157.50000	472.50				
202-01000	Removal of Fence	66.000 LF	9.27000	611.82				
202-01030	Removal of Road Closure Gate	1.000 EACH	1,039.50000	1,039.50				
202-01035	Removal of Gate	1.000 EACH	175.00000	175.00				
202-04001	Plug Culvert	2.000 EACH	4,331.77000	8,663.54				
203-00050	Unsuitable Material	665.000 CY	18.00000	11,970.00				
203-00060	Embankment Material (Complete In Place)	20,557.000 CY	9.53000	195,908.21				
203-01100	Proof Rolling	20.000 HOUR	100.00000	2,000.00				
203-01500	Blading	40.000 HOUR	195.00000	7,800.00				
203-01594	Combination Loader	30.000 HOUR	195.00000	5,850.00				
203-01597	Potholing	50.000 HOUR	233.75000	11,687.50				
206-00000	Structure Excavation	1,576.000 CY	16.31000	25,704.56				
206-00100	Structure Backfill (Class 1)	204.000 CY	63.87000	13,029.48				
206-00200	Structure Backfill (Class 2)	66.000 CY	56.87000	3,753.42				

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Item Code	Description	Quantity	(3) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(4) 695A KIEWIT INFRASTRUCTURE CO.		(5) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
206-00510	Filter Material (Class A)	665.000 CY	70.29000	46,742.85				
207-00205	Topsoil	6,498.000 CY	16.20000	105,267.60				
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	3.10000	3,100.00				
208-00011	Erosion Bales (Weed Free)	20.000 EACH	15.75000	315.00				
208-00020	Silt Fence	20,000.000 LF	0.95000	19,000.00				
208-00035	Aggregate Bag	50.000 LF	8.40000	420.00				
208-00045	Concrete Washout Structure	2.000 EACH	750.00000	1,500.00				
208-00070	Vehicle Tracking Pad	3.000 EACH	2,250.00000	6,750.00				
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	40.00000	4,000.00				
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	98.00000	9,800.00				
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	98.00000	9,800.00				
208-00107	Removal of Trash	100.000 HOUR	50.00000	5,000.00				
208-00207	Erosion Control Management	200.000 DAY	200.00000	40,000.00				
210-00760	Reset Luminaire	1.000 EACH	367.50000	367.50				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
210-00840	Reset Traffic Signal Pole	1.000 EACH	4,410.00000	4,410.00				
212-00006	Seeding (Native)	19.000 ACRE	446.25000	8,478.75				
212-00032	Soil Conditioning	19.000 ACRE	1,890.00000	35,910.00				
213-00002	Mulching (Weed Free Hay)	17.000 ACRE	315.00000	5,355.00				
213-00012	Spray-on Mulch Blanket	2.000 ACRE	2,625.00000	5,250.00				
213-00061	Mulch Tackifier	3,400.000 LB	2.10000	7,140.00				
213-00150	Bonded Fiber Matrix	10.000 ACRE	2,415.00000	24,150.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	2.31000	924.00				
240-00010	Removal of Nests	50.000 HOUR	94.50000	4,725.00				
240-00020	Netting	250.000 SY	10.50000	2,625.00				
304-06000	Aggregate Base Course (Class 6)	4,884.000 TON	30.75000	150,183.00				
304-08000	Aggregate Base Course (Shoulder Material)	4,235.000 TON	28.18000	119,342.30				
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000 SY	2.62000	197,901.70				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000 TON	160.65000	32,130.00				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
						LCC:		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000 TON	89.25000	213,932.25				
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000 TON	81.38000	282,063.08				
411-10255	Emulsified Asphalt (Slow-Setting)	8,834.000 GAL	2.89000	25,530.26				
412-00825	Concrete Pavement (8-1/4 Inch)	65,444.000 SY	29.76000	1,947,613.44				
412-02000	Concrete Safety Edge	31,000.000 LF	1.56000	48,360.00				
420-00102	Geotextile (Erosion Control) (Class 1)	162.000 SY	8.01000	1,297.62				
420-00113	Geotextile (Drainage) (Class 2)	450.000 SY	4.71000	2,119.50				
420-00132	Geotextile (Separator) (Class 1)	1,340.000 SY	4.31000	5,775.40				
503-00036	Drilled Caisson (36 Inch)	19.000 LF	399.00000	7,581.00				
506-00209	Riprap (9 Inch)	194.000 CY	93.54000	18,146.76				
506-00212	Riprap (12 Inch)	54.000 CY	133.60000	7,214.40				
506-00218	Riprap (18 Inch)	15.000 CY	114.66000	1,719.90				
506-00412	Soil Riprap (12 Inch)	25.000 CY	139.30000	3,482.50				



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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
506-01020	Geogrid Reinforcement	1,340.000 SY	3.71000	4,971.40				
507-00350	Grouted Riprap Slope and Ditch Paving	290.000 CY	325.16000	94,296.40				
601-01000	Concrete Class B	28.000 CY	866.29000	24,256.12				
602-00020	Reinforcing Steel (Epoxy Coated)	1,977.000 LB	6.83000	13,502.91				
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000 LF	159.34000	62,142.60				
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000 LF	215.31000	38,755.80				
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	866.87000	6,934.96				
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	1,510.88000	4,532.64				
603-07360	36 Inch Reinforced Concrete Pipe (Jacked)	83.000 LF	1,326.12000	110,067.96				
603-10180	18 Inch Corrugated Steel Pipe	10.000 LF	187.46000	1,874.60				
603-10240	24 Inch Corrugated Steel Pipe	4.000 LF	481.36000	1,925.44				
603-30018	18 Inch Steel End Section	2.000 EACH	1,208.78000	2,417.56				
603-30024	24 Inch Steel End Section	1.000 EACH	1,269.00000	1,269.00				
604-00305	Inlet Type C (5 Foot)	1.000 EACH	5,022.53000	5,022.53				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
604-00320	Inlet Type C (20 Foot)	1.000 EACH	6,561.53000	6,561.53				
604-00515	Inlet Type D (15 Foot)	1.000 EACH	7,405.13000	7,405.13				
607-01000	Fence Barbed Wire with Metal Posts	66.000 LF	5.25000	346.50				
607-11525	Fence (Plastic)	100.000 LF	3.50000	350.00				
607-60620	Road Closure Gate	2.000 EACH	18,816.00000	37,632.00				
609-21011	Curb and Gutter Type 2 (Section I-M)	1,343.000 LF	18.52000	24,872.36				
610-00030	Median Cover Material (Concrete)	1,658.000 SF	8.36000	13,860.88				
612-00001	Delineator (Type I)	112.000 EACH	23.10000	2,587.20				
612-00002	Delineator (Type II)	12.000 EACH	24.15000	289.80				
612-00003	Delineator (Type III)	24.000 EACH	25.20000	604.80				
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF	14.70000	5,071.50				
613-00306	3 Inch Electrical Conduit (Bored)	400.000 LF	16.80000	6,720.00				
613-01200	2 Inch Electrical Conduit (Plastic)	520.000 LF	13.65000	7,098.00				
613-01300	3 Inch Electrical Conduit (Plastic)	40.000 LF	15.75000	630.00				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002	PCCP ALTERNATE - BID ITEMS						
					<b>LCC:</b>			
613-07003	Type Three Pull Box	4.000 EACH	561.75000	2,247.00				
613-07004	Type Four Pull Box	1.000 EACH	953.40000	953.40				
613-07026	Pull Box (16"x24"x12")	5.000 EACH	561.75000	2,808.75				
613-10000	Wiring	1.000 L S	6,300.00000	6,300.00				
614-00011	Sign Panel (Class I)	88.000 SF	21.00000	1,848.00				
614-00012	Sign Panel (Class II)	696.000 SF	23.10000	16,077.60				
614-01512	Steel Sign Support (2-Inch Round)(Post)	500.000 LF	5.25000	2,625.00				
614-01522	Steel Sign Support (2-Inch Round)(Socket)	52.000 EACH	89.25000	4,641.00				
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000 LF	21.00000	12,054.00				
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000 EACH	183.75000	10,841.25				
614-70112	Traffic Signal Face (12)	1.000 EACH	605.85000	605.85				
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	953.40000	1,906.80				
614-72875	Loop Detector Wire	1,600.000 LF	4.20000	6,720.00				
614-72887	Microwave Vehicle Radar Detector	1.000 EACH	7,171.50000	7,171.50				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS				<b>LCC:</b>			
614-73000	Piezo (Electric) (CL I) (11 Foot)	8.000 EACH	4,200.00000	33,600.00				
614-80000	Flashing Beacon	5.000 EACH	1,470.00000	7,350.00				
614-80385	Rumble Strip	29,880.000 LF	0.01000	298.80				
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	2,940.00000	2,940.00				
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00				
620-00012	Field Laboratory (Class 2)	1.000 EACH	17,400.00000	17,400.00				
620-00020	Sanitary Facility	2.000 EACH	1,700.00000	3,400.00				
621-00425	Detour	1.000 L S	74,070.91000	74,070.91				
625-00000	Construction Surveying	1.000 L S	62,580.00000	62,580.00				
626-00000	Mobilization	1.000 L S	597,396.25000	597,396.25				
626-01103	Public Information Services (Tier III)	1.000 L S	11,025.00000	11,025.00				
627-00009	Modified Epoxy Pavement Marking(Inlaid)	490.000 GAL	157.50000	77,175.00				
627-00011	Pavement Marking Paint (Waterborne)	450.000 GAL	89.25000	40,162.50				
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000 SF	36.75000	3,858.75				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
					<b>LCC:</b>			
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000 SF	26.25000	3,570.00				
630-00000	Flagging	3,800.000 HOUR	25.20000	95,760.00				
630-00003	Uniformed Traffic Control	200.000 HOUR	89.25000	17,850.00				
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	68.25000	13,650.00				
630-00007	Traffic Control Inspection	41.000 DAY	262.50000	10,762.50				
630-00012	Traffic Control Management	83.000 DAY	787.50000	65,362.50				
630-80001	Flashing Beacon (Portable)	6.000 EACH	1,260.00000	7,560.00				
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH	525.00000	4,200.00				
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH	57.75000	3,465.00				
630-80342	Construction Traffic Sign (Panel Size B)	100.000 EACH	63.00000	6,300.00				
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	68.25000	546.00				
630-80355	Portable Message Sign Panel	4.000 EACH	4,725.00000	18,900.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,575.00000	3,150.00				
630-80360	Drum Channelizing Device	400.000 EACH	15.75000	6,300.00				

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS					<b>LCC:</b>		
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	21.00000	126.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	26.000 EACH	21.00000	546.00				
630-80370	Concrete Barrier (Temporary)	500.000 LF	23.46000	11,730.00				
630-80380	Traffic Cone	300.000 EACH	10.50000	3,150.00				
630-80391	Channelizing Device (Fixed)	300.000 EACH	78.75000	23,625.00				
630-80510	Mobile Pavement Marking Zone	1.000 L S	5,250.00000	5,250.00				
630-85011	Impact Attenuator (Temporary)	80.000 DAY	68.25000	5,460.00				
630-85041	Mobile Attenuator	160.000 DAY	262.50000	42,000.00				
<b>Section Totals:</b>				\$5,726,713.09				
<b>Contract Grand Totals</b>				<b>\$5,726,713.09</b>		<b>\$5,779,853.00</b>		<b>\$6,525,521.35</b>

Tabulation of Bids

Letting No: 20170126  
 Letting Date: January 26, 2017  
 Letting Time: 10:00 AM

Contract ID: C20911-ALT  
 Region: 2

Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					LCC:		
201-00000	Clearing and Grubbing	1.000 L S						
202-00001	Removal of Structure	4.000 EACH						
202-00010	Removal of Tree	3.000 EACH						
202-00027	Removal of Riprap	600.000 SY						
202-00035	Removal of Pipe	242.000 LF						
202-00037	Removal of End Section	4.000 EACH						
202-00090	Removal of Delineator	79.000 EACH						
202-00220	Removal of Asphalt Mat	2,333.000 SY						
202-00240	Removal of Asphalt Mat (Planing)	6,890.000 SY						
202-00250	Removal of Pavement Marking	15,600.000 SF						
202-00254	Removal of Pavement Marking (12 Inch)	1,130.000 SF						
202-00810	Removal of Ground Sign	65.000 EACH						
202-00821	Removal of Sign Panel	4.000 EACH						
202-00827	Removal of Pull Box	2.000 EACH						

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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
202-00831	Removal of Traffic Signal Head	3.000 EACH						
202-01000	Removal of Fence	66.000 LF						
202-01030	Removal of Road Closure Gate	1.000 EACH						
202-01035	Removal of Gate	1.000 EACH						
202-04001	Plug Culvert	2.000 EACH						
203-00050	Unsuitable Material	665.000 CY						
203-00060	Embankment Material (Complete In Place)	20,000.000 CY						
203-01100	Proof Rolling	20.000 HOUR						
203-01500	Blading	40.000 HOUR						
203-01594	Combination Loader	30.000 HOUR						
203-01597	Potholing	50.000 HOUR						
206-00000	Structure Excavation	1,576.000 CY						
206-00100	Structure Backfill (Class 1)	204.000 CY						

LCC:



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Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							<b>LCC:</b>
206-00200	Structure Backfill (Class 2)	66.000 CY						
206-00510	Filter Material (Class A)	665.000 CY						
207-00205	Topsoil	6,498.000 CY						
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF						
208-00011	Erosion Bales (Weed Free)	20.000 EACH						
208-00020	Silt Fence	20,000.000 LF						
208-00035	Aggregate Bag	50.000 LF						
208-00045	Concrete Washout Structure	2.000 EACH						
208-00070	Vehicle Tracking Pad	3.000 EACH						
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR						
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR						
208-00106	Sweeping (Sediment Removal)	100.000 HOUR						
208-00107	Removal of Trash	100.000 HOUR						

Tabulation of Bids

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Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
208-00207	Erosion Control Management	200.000 DAY						
210-00760	Reset Luminaire	1.000 EACH						
210-00840	Reset Traffic Signal Pole	1.000 EACH						
212-00006	Seeding (Native)	19.000 ACRE						
212-00032	Soil Conditioning	19.000 ACRE						
213-00002	Mulching (Weed Free Hay)	17.000 ACRE						
213-00012	Spray-on Mulch Blanket	2.000 ACRE						
213-00061	Mulch Tackifier	3,400.000 LB						
213-00150	Bonded Fiber Matrix	10.000 ACRE						
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY						
240-00010	Removal of Nests	50.000 HOUR						
240-00020	Netting	250.000 SY						
304-06000	Aggregate Base Course (Class 6)	9,772.000 TON						

LCC:

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							<b>LCC:</b>
304-08000	Aggregate Base Course (Shoulder Material)	4,235.000 TON						
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000 SY						
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000 TON						
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000 TON						
403-34724	Hot Mix Asphalt (Grading SX)(75)(PG 58-28)(4 Inches)	65,444.000 SY						
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000 TON						
403-34854	Hot Mix Asphalt (Grading SX)(100)(PG 64-28)(2 Inches)	65,444.000 SY						
403-40000	HMA Safety Edge	31,000.000 LF						
411-10255	Emulsified Asphalt (Slow-Setting)	15,810.000 GAL						
420-00102	Geotextile (Erosion Control) (Class 1)	162.000 SY						
420-00113	Geotextile (Drainage) (Class 2)	450.000 SY						
420-00132	Geotextile (Separator) (Class 1)	1,340.000 SY						

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Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							<b>LCC:</b>
503-00036	Drilled Caisson (36 Inch)	19.000 LF						
506-00209	Riprap (9 Inch)	194.000 CY						
506-00212	Riprap (12 Inch)	54.000 CY						
506-00218	Riprap (18 Inch)	15.000 CY						
506-00412	Soil Riprap (12 Inch)	25.000 CY						
506-01020	Geogrid Reinforcement	1,340.000 SY						
507-00350	Grouted Riprap Slope and Ditch Paving	290.000 CY						
601-01000	Concrete Class B	28.000 CY						
602-00020	Reinforcing Steel (Epoxy Coated)	1,977.000 LB						
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000 LF						
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000 LF						
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH						
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH						

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
603-07360	36 Inch Reinforced Concrete Pipe (Jacked)	83.000 LF						
603-10180	18 Inch Corrugated Steel Pipe	10.000 LF						
603-10240	24 Inch Corrugated Steel Pipe	4.000 LF						
603-30018	18 Inch Steel End Section	2.000 EACH						
603-30024	24 Inch Steel End Section	1.000 EACH						
604-00305	Inlet Type C (5 Foot)	1.000 EACH						
604-00320	Inlet Type C (20 Foot)	1.000 EACH						
604-00515	Inlet Type D (15 Foot)	1.000 EACH						
607-01000	Fence Barbed Wire with Metal Posts	66.000 LF						
607-11525	Fence (Plastic)	100.000 LF						
607-60620	Road Closure Gate	2.000 EACH						
609-21011	Curb and Gutter Type 2 (Section I-M)	1,343.000 LF						
610-00030	Median Cover Material (Concrete)	1,658.000 SF						

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							<b>LCC:</b>
612-00001	Delineator (Type I)	112.000 EACH						
612-00002	Delineator (Type II)	12.000 EACH						
612-00003	Delineator (Type III)	24.000 EACH						
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF						
613-00306	3 Inch Electrical Conduit (Bored)	400.000 LF						
613-01200	2 Inch Electrical Conduit (Plastic)	520.000 LF						
613-01300	3 Inch Electrical Conduit (Plastic)	40.000 LF						
613-07003	Type Three Pull Box	4.000 EACH						
613-07004	Type Four Pull Box	1.000 EACH						
613-07026	Pull Box (16"x24"x12")	5.000 EACH						
613-10000	Wiring	1.000 L S						
614-00011	Sign Panel (Class I)	88.000 SF						
614-00012	Sign Panel (Class II)	696.000 SF						

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS					<b>LCC:</b>		
614-01512	Steel Sign Support (2-Inch Round)(Post)	500.000 LF						
614-01522	Steel Sign Support (2-Inch Round)(Socket)	52.000 EACH						
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000 LF						
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000 EACH						
614-70112	Traffic Signal Face (12)	1.000 EACH						
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH						
614-72875	Loop Detector Wire	1,600.000 LF						
614-72887	Microwave Vehicle Radar Detector	1.000 EACH						
614-73000	Piezo (Electric) (CL I) (11 Foot)	8.000 EACH						
614-80000	Flashing Beacon	5.000 EACH						
614-80385	Rumble Strip	29,880.000 LF						
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH						
620-00002	Field Office (Class 2)	1.000 EACH						

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							<b>LCC:</b>
620-00012	Field Laboratory (Class 2)	1.000 EACH						
620-00020	Sanitary Facility	2.000 EACH						
621-00425	Detour	1.000 L S						
625-00000	Construction Surveying	1.000 L S						
626-00000	Mobilization	1.000 L S						
626-01103	Public Information Services (Tier III)	1.000 L S						
627-00009	Modified Epoxy Pavement Marking(Inlaid)	490.000 GAL						
627-00011	Pavement Marking Paint (Waterborne)	450.000 GAL						
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000 SF						
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000 SF						
630-00000	Flagging	3,800.000 HOUR						
630-00003	Uniformed Traffic Control	200.000 HOUR						
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR						



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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 HMA ALTERNATE - BID ITEMS							
630-00007	Traffic Control Inspection	41.000 DAY						
630-00012	Traffic Control Management	83.000 DAY						
630-80001	Flashing Beacon (Portable)	6.000 EACH						
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH						
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH						
630-80342	Construction Traffic Sign (Panel Size B)	100.000 EACH						
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH						
630-80355	Portable Message Sign Panel	4.000 EACH						
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH						
630-80360	Drum Channelizing Device	400.000 EACH						
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH						
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	26.000 EACH						
630-80370	Concrete Barrier (Temporary)	500.000 LF						

LCC:

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
630-80380	Traffic Cone	300.000 EACH						
630-80391	Channelizing Device (Fixed)	300.000 EACH						
630-80510	Mobile Pavement Marking Zone	1.000 L S						
630-85011	Impact Attenuator (Temporary)	80.000 DAY						
630-85041	Mobile Attenuator	160.000 DAY						
<b>Section Totals:</b>								

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
201-00000	Clearing and Grubbing	1.000 L S	85,000.00000	85,000.00	147,072.00000	147,072.00		
202-00001	Removal of Structure	4.000 EACH	16,000.00000	64,000.00	7,673.00000	30,692.00		
202-00010	Removal of Tree	3.000 EACH	2,500.00000	7,500.00	1,279.00000	3,837.00		
202-00027	Removal of Riprap	600.000 SY	22.00000	13,200.00	25.60000	15,360.00		
202-00035	Removal of Pipe	242.000 LF	32.00000	7,744.00	38.40000	9,292.80		
202-00037	Removal of End Section	4.000 EACH	275.00000	1,100.00	127.90000	511.60		
202-00090	Removal of Delineator	79.000 EACH	10.00000	790.00	8.40000	663.60		
202-00220	Removal of Asphalt Mat	2,333.000 SY	14.00000	32,662.00	10.20000	23,796.60		
202-00240	Removal of Asphalt Mat (Planing)	6,890.000 SY	2.70000	18,603.00	3.90000	26,871.00		
202-00250	Removal of Pavement Marking	15,600.000 SF	2.15000	33,540.00	1.50000	23,400.00		
202-00254	Removal of Pavement Marking (12 Inch)	1,130.000 SF	2.15000	2,429.50	4.60000	5,198.00		
202-00810	Removal of Ground Sign	65.000 EACH	50.00000	3,250.00	73.80000	4,797.00		
202-00821	Removal of Sign Panel	4.000 EACH	215.00000	860.00	93.80000	375.20		

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<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
202-00827	Removal of Pull Box	2.000 EACH	215.00000	430.00	173.50000	347.00		
202-00831	Removal of Traffic Signal Head	3.000 EACH	160.00000	480.00	90.00000	270.00		
202-01000	Removal of Fence	66.000 LF	2.00000	132.00	25.20000	1,663.20		
202-01030	Removal of Road Closure Gate	1.000 EACH	1,100.00000	1,100.00	886.80000	886.80		
202-01035	Removal of Gate	1.000 EACH	965.00000	965.00	1,918.00000	1,918.00		
202-04001	Plug Culvert	2.000 EACH	2,800.00000	5,600.00	3,197.00000	6,394.00		
203-00050	Unsuitable Material	665.000 CY	17.00000	11,305.00	18.00000	11,970.00		
203-00060	Embankment Material (Complete In Place)	20,557.000 CY	27.00000	555,039.00	25.60000	526,259.20		
203-01100	Proof Rolling	20.000 HOUR	125.00000	2,500.00	119.80000	2,396.00		
203-01500	Blading	40.000 HOUR	185.00000	7,400.00	203.60000	8,144.00		
203-01594	Combination Loader	30.000 HOUR	165.00000	4,950.00	119.80000	3,594.00		
203-01597	Potholing	50.000 HOUR	335.00000	16,750.00	294.40000	14,720.00		
206-00000	Structure Excavation	1,576.000 CY	25.00000	39,400.00	12.80000	20,172.80		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
206-00100	Structure Backfill (Class 1)	204.000 CY	62.00000	12,648.00	44.80000	9,139.20		
206-00200	Structure Backfill (Class 2)	66.000 CY	32.00000	2,112.00	12.80000	844.80		
206-00510	Filter Material (Class A)	665.000 CY	84.00000	55,860.00	83.10000	55,261.50		
207-00205	Topsoil	6,498.000 CY	5.80000	37,688.40	8.30000	53,933.40		
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	3.50000	3,500.00	3.90000	3,900.00		
208-00011	Erosion Bales (Weed Free)	20.000 EACH	21.00000	420.00	19.80000	396.00		
208-00020	Silt Fence	20,000.000 LF	1.25000	25,000.00	1.10000	22,000.00		
208-00035	Aggregate Bag	50.000 LF	6.50000	325.00	9.90000	495.00		
208-00045	Concrete Washout Structure	2.000 EACH	3,000.00000	6,000.00	1,023.00000	2,046.00		
208-00070	Vehicle Tracking Pad	3.000 EACH	1,500.00000	4,500.00	2,558.00000	7,674.00		
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	67.00000	6,700.00	61.40000	6,140.00		
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	90.00000	9,000.00	89.50000	8,950.00		
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	350.00000	35,000.00	212.00000	21,200.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002	PCCP ALTERNATE - BID ITEMS						<b>LCC:</b>
208-00107	Removal of Trash	100.000 HOUR	70.00000	7,000.00	203.10000	20,310.00		
208-00207	Erosion Control Management	200.000 DAY	590.00000	118,000.00	94.40000	18,880.00		
210-00760	Reset Luminaire	1.000 EACH	370.00000	370.00	411.30000	411.30		
210-00840	Reset Traffic Signal Pole	1.000 EACH	4,500.00000	4,500.00	3,223.00000	3,223.00		
212-00006	Seeding (Native)	19.000 ACRE	930.00000	17,670.00	559.30000	10,626.70		
212-00032	Soil Conditioning	19.000 ACRE	2,300.00000	43,700.00	2,369.00000	45,011.00		
213-00002	Mulching (Weed Free Hay)	17.000 ACRE	500.00000	8,500.00	394.80000	6,711.60		
213-00012	Spray-on Mulch Blanket	2.000 ACRE	3,300.00000	6,600.00	3,290.00000	6,580.00		
213-00061	Mulch Tackifier	3,400.000 LB	2.30000	7,820.00	2.60000	8,840.00		
213-00150	Bonded Fiber Matrix	10.000 ACRE	2,400.00000	24,000.00	3,027.00000	30,270.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	2.00000	800.00	2.90000	1,160.00		
240-00010	Removal of Nests	50.000 HOUR	96.00000	4,800.00	131.60000	6,580.00		
240-00020	Netting	250.000 SY	3.85000	962.50	32.90000	8,225.00		

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Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
304-06000	Aggregate Base Course (Class 6)	4,884.000 TON	19.00000	92,796.00	34.50000	168,498.00		
304-08000	Aggregate Base Course (Shoulder Material)	4,235.000 TON	19.00000	80,465.00	44.80000	189,728.00		
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000 SY	4.75000	358,791.25	3.70000	279,479.50		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000 TON	180.00000	36,000.00	195.70000	39,140.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000 TON	90.00000	215,730.00	108.70000	260,553.90		
403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000 TON	85.00000	294,610.00	99.10000	343,480.60		
411-10255	Emulsified Asphalt (Slow-Setting)	8,834.000 GAL	2.90000	25,618.60	3.50000	30,919.00		
412-00825	Concrete Pavement (8-1/4 Inch)	65,444.000 SY	38.00000	2,486,872.00	31.60000	2,068,030.40		
412-02000	Concrete Safety Edge	31,000.000 LF	1.50000	46,500.00	1.30000	40,300.00		
420-00102	Geotextile (Erosion Control) (Class 1)	162.000 SY	4.50000	729.00	12.80000	2,073.60		
420-00113	Geotextile (Drainage) (Class 2)	450.000 SY	8.50000	3,825.00	3.80000	1,710.00		
420-00132	Geotextile (Separator) (Class 1)	1,340.000 SY	8.25000	11,055.00	2.60000	3,484.00		
503-00036	Drilled Caisson (36 Inch)	19.000 LF	400.00000	7,600.00	379.20000	7,204.80		

Tabulation of Bids

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Contract ID: C20911-ALT  
 Region: 2

Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
506-00209	Riprap (9 Inch)	194.000 CY	95.00000	18,430.00	95.90000	18,604.60		
506-00212	Riprap (12 Inch)	54.000 CY	160.00000	8,640.00	95.90000	5,178.60		
506-00218	Riprap (18 Inch)	15.000 CY	105.00000	1,575.00	95.90000	1,438.50		
506-00412	Soil Riprap (12 Inch)	25.000 CY	160.00000	4,000.00	95.90000	2,397.50		
506-01020	Geogrid Reinforcement	1,340.000 SY	8.25000	11,055.00	4.50000	6,030.00		
507-00350	Grouted Riprap Slope and Ditch Paving	290.000 CY	225.00000	65,250.00	332.50000	96,425.00		
601-01000	Concrete Class B	28.000 CY	750.00000	21,000.00	767.30000	21,484.40		
602-00020	Reinforcing Steel (Epoxy Coated)	1,977.000 LB	1.60000	3,163.20	2.60000	5,140.20		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000 LF	110.00000	42,900.00	153.50000	59,865.00		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000 LF	180.00000	32,400.00	191.80000	34,524.00		
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	1,400.00000	11,200.00	1,279.00000	10,232.00		
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	2,200.00000	6,600.00	2,558.00000	7,674.00		
603-07360	36 Inch Reinforced Concrete Pipe (Jacked)	83.000 LF	1,900.00000	157,700.00	1,736.00000	144,088.00		



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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
603-10180	18 Inch Corrugated Steel Pipe	10.000 LF	220.00000	2,200.00	319.70000	3,197.00		
603-10240	24 Inch Corrugated Steel Pipe	4.000 LF	360.00000	1,440.00	447.60000	1,790.40		
603-30018	18 Inch Steel End Section	2.000 EACH	350.00000	700.00	511.60000	1,023.20		
603-30024	24 Inch Steel End Section	1.000 EACH	475.00000	475.00	639.40000	639.40		
604-00305	Inlet Type C (5 Foot)	1.000 EACH	3,900.00000	3,900.00	4,476.00000	4,476.00		
604-00320	Inlet Type C (20 Foot)	1.000 EACH	9,300.00000	9,300.00	10,231.00000	10,231.00		
604-00515	Inlet Type D (15 Foot)	1.000 EACH	10,500.00000	10,500.00	6,394.00000	6,394.00		
607-01000	Fence Barbed Wire with Metal Posts	66.000 LF	13.00000	858.00	12.60000	831.60		
607-11525	Fence (Plastic)	100.000 LF	1.80000	180.00	5.00000	500.00		
607-60620	Road Closure Gate	2.000 EACH	19,500.00000	39,000.00	17,525.00000	35,050.00		
609-21011	Curb and Gutter Type 2 (Section I-M)	1,343.000 LF	19.00000	25,517.00	31.80000	42,707.40		
610-00030	Median Cover Material (Concrete)	1,658.000 SF	9.50000	15,751.00	8.80000	14,590.40		
612-00001	Delineator (Type I)	112.000 EACH	17.00000	1,904.00	26.30000	2,945.60		

Tabulation of Bids

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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002	PCCP ALTERNATE - BID ITEMS						<b>LCC:</b>
612-00002	Delineator (Type II)	12.000 EACH	21.00000	252.00	26.30000	315.60		
612-00003	Delineator (Type III)	24.000 EACH	26.00000	624.00	26.30000	631.20		
613-00206	2 Inch Electrical Conduit (Bored)	345.000 LF	15.00000	5,175.00	21.90000	7,555.50		
613-00306	3 Inch Electrical Conduit (Bored)	400.000 LF	17.00000	6,800.00	24.40000	9,760.00		
613-01200	2 Inch Electrical Conduit (Plastic)	520.000 LF	14.00000	7,280.00	11.60000	6,032.00		
613-01300	3 Inch Electrical Conduit (Plastic)	40.000 LF	20.00000	800.00	19.30000	772.00		
613-07003	Type Three Pull Box	4.000 EACH	650.00000	2,600.00	1,467.00000	5,868.00		
613-07004	Type Four Pull Box	1.000 EACH	1,100.00000	1,100.00	1,491.00000	1,491.00		
613-07026	Pull Box (16"x24"x12")	5.000 EACH	570.00000	2,850.00	1,094.00000	5,470.00		
613-10000	Wiring	1.000 L S	6,500.00000	6,500.00	8,502.00000	8,502.00		
614-00011	Sign Panel (Class I)	88.000 SF	16.00000	1,408.00	27.60000	2,428.80		
614-00012	Sign Panel (Class II)	696.000 SF	17.00000	11,832.00	30.30000	21,088.80		
614-01512	Steel Sign Support (2-Inch Round)(Post)	500.000 LF	6.50000	3,250.00	4.00000	2,000.00		

Tabulation of Bids

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Contract ID: C20911-ALT  
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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
614-01522	Steel Sign Support (2-Inch Round)(Socket)	52.000 EACH	105.00000	5,460.00	263.10000	13,681.20		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000 LF	16.00000	9,184.00	8.20000	4,706.80		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000 EACH	170.00000	10,030.00	526.10000	31,039.90		
614-70112	Traffic Signal Face (12)	1.000 EACH	600.00000	600.00	848.30000	848.30		
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	950.00000	1,900.00	1,596.00000	3,192.00		
614-72875	Loop Detector Wire	1,600.000 LF	4.50000	7,200.00	7.10000	11,360.00		
614-72887	Microwave Vehicle Radar Detector	1.000 EACH	7,200.00000	7,200.00	10,907.00000	10,907.00		
614-73000	Piezo (Electric) (CL I) (11 Foot)	8.000 EACH	4,200.00000	33,600.00	3,747.00000	29,976.00		
614-80000	Flashing Beacon	5.000 EACH	1,500.00000	7,500.00	3,466.00000	17,330.00		
614-80385	Rumble Strip	29,880.000 LF	0.35000	10,458.00	0.40000	11,952.00		
614-84000	Traffic Signal Pedestal Pole Steel	1.000 EACH	3,000.00000	3,000.00	3,586.00000	3,586.00		
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	18,882.00000	18,882.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	18,882.00000	18,882.00		

Tabulation of Bids

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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
620-00020	Sanitary Facility	2.000 EACH	1,600.00000	3,200.00	3,147.00000	6,294.00		
621-00425	Detour	1.000 L S	95,000.00000	95,000.00	107,367.00000	107,367.00		
625-00000	Construction Surveying	1.000 L S	60,000.00000	60,000.00	94,410.00000	94,410.00		
626-00000	Mobilization	1.000 L S	550,000.00000	550,000.00	670,303.00000	670,303.00		
626-01103	Public Information Services (Tier III)	1.000 L S	12,000.00000	12,000.00	25,243.00000	25,243.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	490.000 GAL	160.00000	78,400.00	194.40000	95,256.00		
627-00011	Pavement Marking Paint (Waterborne)	450.000 GAL	90.00000	40,500.00	206.20000	92,790.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000 SF	37.00000	3,885.00	23.60000	2,478.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000 SF	27.00000	3,672.00	16.70000	2,271.20		
630-00000	Flagging	3,800.000 HOUR	26.00000	98,800.00	29.80000	113,240.00		
630-00003	Uniformed Traffic Control	200.000 HOUR	90.00000	18,000.00	105.50000	21,100.00		
630-00006	Uniformed Traffic Control (Vehicle)	200.000 HOUR	70.00000	14,000.00	80.70000	16,140.00		
630-00007	Traffic Control Inspection	41.000 DAY	275.00000	11,275.00	331.30000	13,583.30		

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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							<b>LCC:</b>
630-00012	Traffic Control Management	83.000 DAY	825.00000	68,475.00	930.60000	77,239.80		
630-80001	Flashing Beacon (Portable)	6.000 EACH	1,300.00000	7,800.00	1,590.00000	9,540.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	8.000 EACH	550.00000	4,400.00	662.50000	5,300.00		
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH	60.00000	3,600.00	72.90000	4,374.00		
630-80342	Construction Traffic Sign (Panel Size B)	100.000 EACH	65.00000	6,500.00	79.50000	7,950.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	75.00000	600.00	86.10000	688.80		
630-80355	Portable Message Sign Panel	4.000 EACH	5,000.00000	20,000.00	5,963.00000	23,852.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,750.00000	3,500.00	1,988.00000	3,976.00		
630-80360	Drum Channelizing Device	400.000 EACH	16.00000	6,400.00	19.90000	7,960.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000 EACH	25.00000	150.00	26.50000	159.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	26.000 EACH	25.00000	650.00	26.50000	689.00		
630-80370	Concrete Barrier (Temporary)	500.000 LF	35.00000	17,500.00	57.60000	28,800.00		
630-80380	Traffic Cone	300.000 EACH	11.00000	3,300.00	13.30000	3,990.00		

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Counties: EL PASO

Item Code	Description	Quantity	(6) 854A LAWSON CONSTRUCTION COMPANY		(7) 090A INTERSTATE HIGHWAY CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0002 PCCP ALTERNATE - BID ITEMS							
								<b>LCC:</b>
630-80391	Channelizing Device (Fixed)	300.000 EACH	80.00000	24,000.00	50.00000	15,000.00		
630-80510	Mobile Pavement Marking Zone	1.000 L S	5,500.00000	5,500.00	10,769.00000	10,769.00		
630-85011	Impact Attenuator (Temporary)	80.000 DAY	70.00000	5,600.00	86.10000	6,888.00		
630-85041	Mobile Attenuator	160.000 DAY	275.00000	44,000.00	310.20000	49,632.00		
<b>Section Totals:</b>				\$6,913,745.45		\$6,987,011.10		
<b>Contract Grand Totals</b>				<b>\$6,913,745.45</b>		<b>\$6,987,011.10</b>		

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Contract ID: C20911-ALT  
 Region: 2  
 Contract Time: 10/13/17 COMPLETION DATE

Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0005	201-00000 Clearing and Grubbing	1.000	30,000.00000	35,000.00000 L S	30,000.00	35,000.00	116.67%	5,000.00
0010	202-00001 Removal of Structure	4.000	5,000.00000	5,500.00000 EACH	20,000.00	22,000.00	110.00%	2,000.00
0015	202-00010 Removal of Tree	3.000	400.00000	1,000.00000 EACH	1,200.00	3,000.00	250.00%	1,800.00
0020	202-00027 Removal of Riprap	600.000	20.00000	20.00000 SY	12,000.00	12,000.00	100.00%	0.00
0025	202-00035 Removal of Pipe	242.000	45.00000	30.00000 LF	10,890.00	7,260.00	66.67%	-3,630.00

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Contract ID: C20911-ALT  
 Region: 2  
 Contract Time: 10/13/17 COMPLETION DATE

Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0030	202-00037 Removal of End Section	4.000	300.00000	100.00000 EACH	1,200.00	400.00	33.33%	-800.00
0035	202-00090 Removal of Delineator	79.000	7.00000	8.50000 EACH	553.00	671.50	121.43%	118.50
0040	202-00220 Removal of Asphalt Mat	2,333.000	12.00000	8.00000 SY	27,996.00	18,664.00	66.67%	-9,332.00
0045	202-00240 Removal of Asphalt Mat (Planing)	6,890.000	3.50000	1.90000 SY	24,115.00	13,091.00	54.29%	-11,024.00
0050	202-00250 Removal of Pavement Marking	15,600.000	2.00000	1.20000 SF	31,200.00	18,720.00	60.00%	-12,480.00



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Contract ID: C20911-ALT  
 Region: 2  
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Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0055	202-00254 Removal of Pavement Marking (12 Inch)	1,130.000	3.00000	3.70000 SF	3,390.00	4,181.00	123.33%	791.00
0060	202-00810 Removal of Ground Sign	65.000	75.00000	50.00000 EACH	4,875.00	3,250.00	66.67%	-1,625.00
0065	202-00821 Removal of Sign Panel	4.000	50.00000	210.00000 EACH	200.00	840.00	420.00%	640.00
0070	202-00827 Removal of Pull Box	2.000	200.00000	210.00000 EACH	400.00	420.00	105.00%	20.00
0075	202-00831 Removal of Traffic Signal Head	3.000	175.00000	160.00000 EACH	525.00	480.00	91.43%	-45.00

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 Contract Time: 10/13/17 COMPLETION DATE

Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0080	202-01000 Removal of Fence	66.000	5.00000	8.50000 LF	330.00	561.00	170.00%	231.00
0085	202-01030 Removal of Road Closure Gate	1.000	1,000.00000	1,000.00000 EACH	1,000.00	1,000.00	100.00%	0.00
0090	202-01035 Removal of Gate	1.000	200.00000	200.00000 EACH	200.00	200.00	100.00%	0.00
0095	202-04001 Plug Culvert	2.000	750.00000	2,150.00000 EACH	1,500.00	4,300.00	286.67%	2,800.00
0100	203-00050 Unsuitable Material	665.000	17.00000	14.00000 CY	11,305.00	9,310.00	82.35%	-1,995.00

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Letting No: 20170126  
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Contract ID: C20911-ALT  
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Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0105	203-00060 Embankment Material (Complete In Place)	20,000.00C	19.00000	17.00000 CY	380,000.00	340,000.00	89.47%	-40,000.00
0110	203-01100 Proof Rolling	20.000	120.00000	100.00000 HOUR	2,400.00	2,000.00	83.33%	-400.00
0115	203-01500 Blading	40.000	150.00000	170.00000 HOUR	6,000.00	6,800.00	113.33%	800.00
0120	203-01594 Combination Loader	30.000	125.00000	100.00000 HOUR	3,750.00	3,000.00	80.00%	-750.00
0125	203-01597 Potholing	50.000	220.00000	200.00000 HOUR	11,000.00	10,000.00	90.91%	-1,000.00

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 Region: 2  
 Contract Time: 10/13/17 COMPLETION DATE

Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0130	206-00000 Structure Excavation	1,576.000	33.00000	5.00000 CY	52,008.00	7,880.00	15.15%	-44,128.00
0135	206-00100 Structure Backfill (Class 1)	204.000	50.00000	35.00000 CY	10,200.00	7,140.00	70.00%	-3,060.00
0140	206-00200 Structure Backfill (Class 2)	66.000	40.00000	10.00000 CY	2,640.00	660.00	25.00%	-1,980.00
0145	206-00510 Filter Material (Class A)	665.000	80.00000	45.00000 CY	53,200.00	29,925.00	56.25%	-23,275.00
0150	207-00205 Topsoil	6,498.000	12.00000	6.50000 CY	77,976.00	42,237.00	54.17%	-35,739.00

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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	HMA ALTERNATE - BID ITEMS						
0155	208-00002 Erosion Log Type 1 (12 Inch)	1,000.000	4.50000	3.30000 LF	4,500.00	3,300.00	73.33%	-1,200.00
0160	208-00011 Erosion Bales (Weed Free)	20.000	23.00000	21.00000 EACH	460.00	420.00	91.30%	-40.00
0165	208-00020 Silt Fence	20,000.000	1.50000	1.20000 LF	30,000.00	24,000.00	80.00%	-6,000.00
0170	208-00035 Aggregate Bag	50.000	6.50000	5.50000 LF	325.00	275.00	84.62%	-50.00
0175	208-00045 Concrete Washout Structure	2.000	1,000.00000	800.00000 EACH	2,000.00	1,600.00	80.00%	-400.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0180	208-00070 Vehicle Tracking Pad	3.000	2,000.00000	2,000.00000 EACH	6,000.00	6,000.00	100.00%	0.00
0185	208-00103 Removal and Disposal of Sediment (Labor)	100.000	65.00000	30.00000 HOUR	6,500.00	3,000.00	46.15%	-3,500.00
0190	208-00105 Removal and Disposal of Sediment (Equipment)	100.000	100.00000	100.00000 HOUR	10,000.00	10,000.00	100.00%	0.00
0195	208-00106 Sweeping (Sediment Removal)	100.000	150.00000	185.00000 HOUR	15,000.00	18,500.00	123.33%	3,500.00
0200	208-00107 Removal of Trash	100.000	65.00000	65.00000 HOUR	6,500.00	6,500.00	100.00%	0.00

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<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0205	208-00207 Erosion Control Management	200.000	150.00000	35.00000 DAY	30,000.00	7,000.00	23.33%	-23,000.00
0210	210-00760 Reset Luminaire	1.000	300.00000	370.00000 EACH	300.00	370.00	123.33%	70.00
0215	210-00840 Reset Traffic Signal Pole	1.000	3,000.00000	4,500.00000 EACH	3,000.00	4,500.00	150.00%	1,500.00
0220	212-00006 Seeding (Native)	19.000	700.00000	1,200.00000 ACRE	13,300.00	22,800.00	171.43%	9,500.00
0225	212-00032 Soil Conditioning	19.000	2,500.00000	2,400.00000 ACRE	47,500.00	45,600.00	96.00%	-1,900.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0230	213-00002 Mulching (Weed Free Hay)	17.000	750.00000	410.00000 ACRE	12,750.00	6,970.00	54.67%	-5,780.00
0235	213-00012 Spray-on Mulch Blanket	2.000	3,500.00000	2,700.00000 ACRE	7,000.00	5,400.00	77.14%	-1,600.00
0240	213-00061 Mulch Tackifier	3,400.000	2.75000	2.10000 LB	9,350.00	7,140.00	76.36%	-2,210.00
0245	213-00150 Bonded Fiber Matrix	10.000	3,000.00000	2,700.00000 ACRE	30,000.00	27,000.00	90.00%	-3,000.00
0250	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000	5.00000	2.20000 SY	2,000.00	880.00	44.00%	-1,120.00



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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	HMA ALTERNATE - BID ITEMS						
0255	240-00010 Removal of Nests	50.000	90.00000	200.00000 HOUR	4,500.00	10,000.00	222.22%	5,500.00
0260	240-00020 Netting	250.000	10.00000	8.50000 SY	2,500.00	2,125.00	85.00%	-375.00
0265	304-06000 Aggregate Base Course (Class 6)	9,772.000	30.00000	25.00000 TON	293,160.00	244,300.00	83.33%	-48,860.00
0270	304-08000 Aggregate Base Course (Shoulder Material)	4,235.000	20.00000	34.00000 TON	84,700.00	143,990.00	170.00%	59,290.00
0275	310-00610 Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	75,535.000	3.50000	2.40000 SY	264,372.50	181,284.00	68.57%	-83,088.50

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<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0280	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	200.000	175.00000	170.00000 TON	35,000.00	34,000.00	97.14%	-1,000.00
0285	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	2,397.000	85.00000	85.00000 TON	203,745.00	203,745.00	100.00%	0.00
0290	403-34724 Hot Mix Asphalt (Grading SX)(75)(PG 58-28)(4 Inches)	65,444.000	19.00000	16.00000 SY	1,243,436.00	1,047,104.00	84.21%	-196,332.00
0295	403-34851 Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	3,466.000	90.00000	79.00000 TON	311,940.00	273,814.00	87.78%	-38,126.00
0300	403-34854 Hot Mix Asphalt (Grading SX)(100)(PG 64-28)(2 Inches)	65,444.000	10.00000	9.00000 SY	654,440.00	588,996.00	90.00%	-65,444.00

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<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0305	403-40000 HMA Safety Edge	31,000.00C	1.25000	0.60000 LF	38,750.00	18,600.00	48.00%	-20,150.00
0310	411-10255 Emulsified Asphalt (Slow-Setting)	15,810.00C	3.00000	2.90000 GAL	47,430.00	45,849.00	96.67%	-1,581.00
0315	420-00102 Geotextile (Erosion Control) (Class 1)	162.000	5.00000	10.00000 SY	810.00	1,620.00	200.00%	810.00
0320	420-00113 Geotextile (Drainage) (Class 2)	450.000	5.00000	3.00000 SY	2,250.00	1,350.00	60.00%	-900.00
0325	420-00132 Geotextile (Separator) (Class 1)	1,340.000	2.50000	2.00000 SY	3,350.00	2,680.00	80.00%	-670.00

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<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0330	503-00036 Drilled Caisson (36 Inch)	19.000	500.00000	400.00000 LF	9,500.00	7,600.00	80.00%	-1,900.00
0335	506-00209 Riprap (9 Inch)	194.000	100.00000	75.00000 CY	19,400.00	14,550.00	75.00%	-4,850.00
0340	506-00212 Riprap (12 Inch)	54.000	125.00000	75.00000 CY	6,750.00	4,050.00	60.00%	-2,700.00
0345	506-00218 Riprap (18 Inch)	15.000	160.00000	75.00000 CY	2,400.00	1,125.00	46.88%	-1,275.00
0350	506-00412 Soil Riprap (12 Inch)	25.000	120.00000	75.00000 CY	3,000.00	1,875.00	62.50%	-1,125.00

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<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0355	506-01020 Geogrid Reinforcement	1,340.000	5.00000	3.50000 SY	6,700.00	4,690.00	70.00%	-2,010.00
0360	507-00350 Grouted Riprap Slope and Ditch Paving	290.000	300.00000	250.00000 CY	87,000.00	72,500.00	83.33%	-14,500.00
0365	601-01000 Concrete Class B	28.000	700.00000	600.00000 CY	19,600.00	16,800.00	85.71%	-2,800.00
0370	602-00020 Reinforcing Steel (Epoxy Coated)	1,977.000	3.00000	2.00000 LB	5,931.00	3,954.00	66.67%	-1,977.00
0375	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	390.000	110.00000	120.00000 LF	42,900.00	46,800.00	109.09%	3,900.00

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<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0380	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	180.000	150.00000	150.00000 LF	27,000.00	27,000.00	100.00%	0.00
0385	603-05024 24 Inch Reinforced Concrete End Section	8.000	1,200.00000	1,000.00000 EACH	9,600.00	8,000.00	83.33%	-1,600.00
0390	603-05036 36 Inch Reinforced Concrete End Section	3.000	2,000.00000	2,000.00000 EACH	6,000.00	6,000.00	100.00%	0.00
0395	603-07360 36 Inch Reinforced Concrete Pipe (Jacked)	83.000	300.00000	1,300.00000 LF	24,900.00	107,900.00	433.33%	83,000.00
0400	603-10180 18 Inch Corrugated Steel Pipe	10.000	120.00000	250.00000 LF	1,200.00	2,500.00	208.33%	1,300.00

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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	HMA ALTERNATE - BID ITEMS						
0405	603-10240 24 Inch Corrugated Steel Pipe	4.000	120.00000	350.00000 LF	480.00	1,400.00	291.67%	920.00
0410	603-30018 18 Inch Steel End Section	2.000	750.00000	400.00000 EACH	1,500.00	800.00	53.33%	-700.00
0415	603-30024 24 Inch Steel End Section	1.000	650.00000	500.00000 EACH	650.00	500.00	76.92%	-150.00
0420	604-00305 Inlet Type C (5 Foot)	1.000	5,000.00000	3,500.00000 EACH	5,000.00	3,500.00	70.00%	-1,500.00
0425	604-00320 Inlet Type C (20 Foot)	1.000	8,000.00000	8,000.00000 EACH	8,000.00	8,000.00	100.00%	0.00

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 Region: 2  
 Contract Time: 10/13/17 COMPLETION DATE

Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0430	604-00515 Inlet Type D (15 Foot)	1.000	6,500.00000	5,000.00000 EACH	6,500.00	5,000.00	76.92%	-1,500.00
0435	607-01000 Fence Barbed Wire with Metal Posts	66.000	6.00000	10.00000 LF	396.00	660.00	166.67%	264.00
0440	607-11525 Fence (Plastic)	100.000	5.00000	5.00000 LF	500.00	500.00	100.00%	0.00
0445	607-60620 Road Closure Gate	2.000	13,000.00000	19,000.00000 EACH	26,000.00	38,000.00	146.15%	12,000.00
0450	609-21011 Curb and Gutter Type 2 (Section I-M)	1,343.000	30.00000	15.00000 LF	40,290.00	20,145.00	50.00%	-20,145.00



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A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0455	610-00030 Median Cover Material (Concrete)	1,658.000	10.00000	5.50000 SF	16,580.00	9,119.00	55.00%	-7,461.00
0460	612-00001 Delineator (Type I)	112.000	20.00000	17.00000 EACH	2,240.00	1,904.00	85.00%	-336.00
0465	612-00002 Delineator (Type II)	12.000	25.00000	20.00000 EACH	300.00	240.00	80.00%	-60.00
0470	612-00003 Delineator (Type III)	24.000	30.00000	25.00000 EACH	720.00	600.00	83.33%	-120.00
0475	613-00206 2 Inch Electrical Conduit (Bored)	345.000	30.00000	15.00000 LF	10,350.00	5,175.00	50.00%	-5,175.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0480	613-00306 3 Inch Electrical Conduit (Bored)	400.000	35.00000	17.00000 LF	14,000.00	6,800.00	48.57%	-7,200.00
0485	613-01200 2 Inch Electrical Conduit (Plastic)	520.000	21.00000	14.00000 LF	10,920.00	7,280.00	66.67%	-3,640.00
0490	613-01300 3 Inch Electrical Conduit (Plastic)	40.000	23.00000	16.00000 LF	920.00	640.00	69.57%	-280.00
0495	613-07003 Type Three Pull Box	4.000	1,000.00000	570.00000 EACH	4,000.00	2,280.00	57.00%	-1,720.00
0500	613-07004 Type Four Pull Box	1.000	1,200.00000	960.00000 EACH	1,200.00	960.00	80.00%	-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	HMA ALTERNATE - BID ITEMS						
0505	613-07026 Pull Box (16"x24"x12")	5.000	900.00000	570.00000 EACH	4,500.00	2,850.00	63.33%	-1,650.00
0510	613-10000 Wiring	1.000	9,000.00000	6,400.00000 L S	9,000.00	6,400.00	71.11%	-2,600.00
0515	614-00011 Sign Panel (Class I)	88.000	20.00000	16.00000 SF	1,760.00	1,408.00	80.00%	-352.00
0520	614-00012 Sign Panel (Class II)	696.000	25.00000	17.00000 SF	17,400.00	11,832.00	68.00%	-5,568.00
0525	614-01512 Steel Sign Support (2-Inch Round)(Post)	500.000	12.00000	6.50000 LF	6,000.00	3,250.00	54.17%	-2,750.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0530	614-01522 Steel Sign Support (2-Inch Round)(Socket)	52.000	125.00000	100.00000 EACH	6,500.00	5,200.00	80.00%	-1,300.00
0535	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	574.000	20.00000	16.00000 LF	11,480.00	9,184.00	80.00%	-2,296.00
0540	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	59.000	250.00000	170.00000 EACH	14,750.00	10,030.00	68.00%	-4,720.00
0545	614-70112 Traffic Signal Face (12)	1.000	900.00000	610.00000 EACH	900.00	610.00	67.78%	-290.00
0550	614-70448 Traffic Signal Face (12-12-12-12)	2.000	1,300.00000	960.00000 EACH	2,600.00	1,920.00	73.85%	-680.00

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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	HMA ALTERNATE - BID ITEMS						
0555	614-72875 Loop Detector Wire	1,600.000	4.00000	4.20000 LF	6,400.00	6,720.00	105.00%	320.00
0560	614-72887 Microwave Vehicle Radar Detector	1.000	10,000.00000	7,200.00000 EACH	10,000.00	7,200.00	72.00%	-2,800.00
0565	614-73000 Piezo (Electric) (CL I) (11 Foot)	8.000	2,500.00000	4,200.00000 EACH	20,000.00	33,600.00	168.00%	13,600.00
0570	614-80000 Flashing Beacon	5.000	2,500.00000	1,500.00000 EACH	12,500.00	7,500.00	60.00%	-5,000.00
0575	614-80385 Rumble Strip	29,880.000	0.30000	0.55000 LF	8,964.00	16,434.00	183.33%	7,470.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0580	614-84000 Traffic Signal Pedestal Pole Steel	1.000	1,200.00000	3,000.00000 EACH	1,200.00	3,000.00	250.00%	1,800.00
0585	620-00002 Field Office (Class 2)	1.000	15,000.00000	34,000.00000 EACH	15,000.00	34,000.00	226.67%	19,000.00
0590	620-00012 Field Laboratory (Class 2)	1.000	15,000.00000	15,000.00000 EACH	15,000.00	15,000.00	100.00%	0.00
0595	620-00020 Sanitary Facility	2.000	2,000.00000	800.00000 EACH	4,000.00	1,600.00	40.00%	-2,400.00
0600	621-00425 Detour	1.000	58,000.00000	66,000.00000 L S	58,000.00	66,000.00	113.79%	8,000.00

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<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0605	625-00000 Construction Surveying	1.000	50,000.00000	20,000.00000 L S	50,000.00	20,000.00	40.00%	-30,000.00
0610	626-00000 Mobilization	1.000	1,383,767.50000	465,000.00000 L S	1,383,767.50	465,000.00	33.60%	-918,767.50
0615	626-01103 Public Information Services (Tier III)	1.000	10,000.00000	10,500.00000 L S	10,000.00	10,500.00	105.00%	500.00
0620	627-00009 Modified Epoxy Pavement Marking(Inlaid)	490.000	125.00000	160.00000 GAL	61,250.00	78,400.00	128.00%	17,150.00
0625	627-00011 Pavement Marking Paint (Waterborne)	450.000	50.00000	44.00000 GAL	22,500.00	19,800.00	88.00%	-2,700.00

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<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0630	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	105.000	20.00000	19.00000 SF	2,100.00	1,995.00	95.00%	-105.00
0635	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	136.000	15.00000	13.00000 SF	2,040.00	1,768.00	86.67%	-272.00
0640	630-00000 Flagging	3,800.000	25.00000	24.00000 HOUR	95,000.00	91,200.00	96.00%	-3,800.00
0645	630-00003 Uniformed Traffic Control	200.000	70.00000	87.00000 HOUR	14,000.00	17,400.00	124.29%	3,400.00
0650	630-00006 Uniformed Traffic Control (Vehicle)	200.000	17.00000	66.00000 HOUR	3,400.00	13,200.00	388.24%	9,800.00



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<b>SECTION:</b>	0001	HMA ALTERNATE - BID ITEMS						
0655	630-00007 Traffic Control Inspection	41.000	100.00000	260.00000 DAY	4,100.00	10,660.00	260.00%	6,560.00
0660	630-00012 Traffic Control Management	83.000	900.00000	770.00000 DAY	74,700.00	63,910.00	85.56%	-10,790.00
0665	630-80001 Flashing Beacon (Portable)	6.000	1,000.00000	1,300.00000 EACH	6,000.00	7,800.00	130.00%	1,800.00
0670	630-80336 Barricade (Type 3 M-B) (Temporary)	8.000	175.00000	530.00000 EACH	1,400.00	4,240.00	302.86%	2,840.00
0675	630-80341 Construction Traffic Sign (Panel Size A)	60.000	45.00000	58.00000 EACH	2,700.00	3,480.00	128.89%	780.00

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<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0680	630-80342 Construction Traffic Sign (Panel Size B)	100.000	60.00000	63.00000 EACH	6,000.00	6,300.00	105.00%	300.00
0685	630-80343 Construction Traffic Sign (Panel Size C)	8.000	75.00000	69.00000 EACH	600.00	552.00	92.00%	-48.00
0690	630-80355 Portable Message Sign Panel	4.000	7,500.00000	4,700.00000 EACH	30,000.00	18,800.00	62.67%	-11,200.00
0695	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,200.00000	1,600.00000 EACH	2,400.00	3,200.00	133.33%	800.00
0700	630-80360 Drum Channelizing Device	400.000	30.00000	16.00000 EACH	12,000.00	6,400.00	53.33%	-5,600.00

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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	HMA ALTERNATE - BID ITEMS						
0705	630-80363 Drum Channelizing Device (With Light) (Flashing)	6.000	50.00000	21.00000 EACH	300.00	126.00	42.00%	-174.00
0710	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	26.000	40.00000	21.00000 EACH	1,040.00	546.00	52.50%	-494.00
0715	630-80370 Concrete Barrier (Temporary)	500.000	50.00000	18.00000 LF	25,000.00	9,000.00	36.00%	-16,000.00
0720	630-80380 Traffic Cone	300.000	10.00000	11.00000 EACH	3,000.00	3,300.00	110.00%	300.00
0725	630-80391 Channelizing Device (Fixed)	300.000	50.00000	79.00000 EACH	15,000.00	23,700.00	158.00%	8,700.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20170126  
 Letting Date: January 26, 2017  
 Letting Time: 10:00 AM

Contract ID: C20911-ALT  
 Region: 2  
 Contract Time: 10/13/17 COMPLETION DATE

Counties: EL PASO  
 Project(s): STM0243-089

Contract Description:

ALTERNATE BID PROJECT (HMA OR PCCP) ON US 24 IN EL PASO COUNTY CONSISTING OF EARTHWORK, DRAINAGE, FULL DEPTH RECLAMATION, MINOR WIDENING, CURB AND GUTTER, SIGNALIZATION, SIGNING, PAVEMENT MARKING, AND SEEDING. ALSO SCOUR REPAIR WORK AT A SECOND SITE ON TROY HILL ROAD IN COLORADO SPRINGS CONSISTING OF CONCRETE APRON, RIPRAP, SOIL RIPRAP, AND SEEDING.

A MANDATORY PRE-BID MEETING WILL BE HELD ON JANUARY 19, 2017. STARTING AT 1:00 PM AT 1480 QUAIL LAKE LOOP, SUITE A, COLORADO SPRINGS, CO 80906

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 HMA ALTERNATE - BID ITEMS</b>								
0730	630-80510 Mobile Pavement Marking Zone	1.000	4,000.00000	8,600.00000 L S	4,000.00	8,600.00	215.00%	4,600.00
0735	630-85011 Impact Attenuator (Temporary)	80.000	50.00000	69.00000 DAY	4,000.00	5,520.00	138.00%	1,520.00
0740	630-85041 Mobile Attenuator	160.000	40.00000	260.00000 DAY	6,400.00	41,600.00	650.00%	35,200.00
<b>Section 0001 Subtotal</b>					<b>\$6,700,000.00</b>	<b>\$5,225,284.50</b>	<b>77.99%</b>	<b>-\$1,474,715.50</b>
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$6,700,000.00</b>	<b>\$5,225,284.50</b>	<b>77.99%</b>	<b>-\$1,474,715.50</b>