

ESTIMATE SUMMARY

CONTID: C19706

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 19706-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 20.0 DAYS

TIME ALLOW:

50 WORK DAYS

US-85 BLAKELAND TO CRESTLINE R

PERCENT TIME: 40.00

ORIG TIME ALLOW:

50 WORK DAYS

PROJECT NO:

STAR600-441

US-85 BLAKELAND TO CRESTLINE R

NAME OF ROAD:

PROJECT COUNTIES:

ARAPAHOE, REGION 1

DOUGLAS, REGION 1

CONTRACTOR:

MARTIN MARIETTA MATERIALS

PAY PERIOD ENDING

05/25/2016

DATE TIME STARTED

04/03/2016

10170 Church Ranch Way, Ste. 201

DATE LET

01/21/2016

DATE WORK BEGAN

04/03/2016

DATE AWARDED

02/16/2016

DATE TIME STOPPED

DATE CONTRACT EXECUTED

03/04/2016

DATE ACCEPTED

Westminster

CO 80021

(720)245-6400

DATE NOTICE TO PROCEED

04/03/2016

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT:	\$ 3,913,696.94	PARTICIPATING	\$ 960,757.23	\$ 711,311.05
AWARD PROJECT AMT:	\$ 3,452,968.56	NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	24.55%	TOTAL EARNINGS	960,757.23	711,311.05
FUNDS AVAILABLE:	\$ 2,952,939.71	STOCKPILED MATERIALS	0.00	0.00
		GROSS EARNINGS	960,757.23	711,311.05
TOTAL CLAIMS:	\$ 0.00	RETAINAGE	-26,723.69	-20,114.90
		SECURITIES ENCUMBERED	0.00	0.00
		NET EARNINGS	934,033.54	691,196.15
		LIQUIDATED DAMAGES	0.00	0.00
		AUTOPAY ADJUSTMENT	0.00	0.00
		AMOUNT DUE	934,033.54	691,196.15
		OTHER ADJUSTMENTS	0.00	0.00

PAYMENT DUE

\$

691,196.15

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	202-00190	*Removal of Concrete Median Cover Material	63.000	63.000		
			SY	0.000	0.00	
			18.63000	63.000		1,173.69
0010	202-00200	*Removal of Sidewalk	42.000	38.000		
			SY	0.000	0.00	
			18.63000	38.000		707.94
0015	202-00203	*Removal of Curb and Gutter	596.000	520.000		
			LF	76.000	531.24	
			6.99000	596.000		4,166.04
0020	202-00206	*Removal of Concrete Curb Ramp	180.000	171.000		
			SY	7.000	130.41	
			18.63000	178.000		3,316.14
0025	202-00220	Removal of Asphalt Mat	333.000	291.000		
			SY	0.000	0.00	
			23.14000	291.000		6,733.74
0030	202-00240	*Removal of Asphalt Mat (Planing)	175,545.000	0.000		
			SY	73,692.000	201,916.08	
			2.74000	73,692.000		201,916.08
0035	202-00250	*Removal of Pavement Marking	1,000.000	0.000		
			SF	0.000	0.00	
			2.59000	0.000		0.00
0040	202-00810	*Removal of Ground Sign	10.000	0.000		
			EACH	0.000	0.00	
			85.64000	0.000		0.00
0045	202-00821	*Removal of Sign Panel	3.000	0.000		
			EACH	0.000	0.00	
			85.64000	0.000		0.00
0050	202-00828	*Removal of Traffic Signal Equipment	1.000	0.000		
			L S	0.000	0.00	
			3,476.48000	0.000		0.00
0055	202-01130	*Removal of Guardrail Type 3	45.000	45.000		
			LF	0.000	0.00	
			142.73000	45.000		6,422.85

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CAT NO0200 ROADWAY						
0060	202-01300	*Removal of End Anchorage	2.000	2.000		
			EACH	0.000	0.00	
			970.54000	2.000		1,941.08
0065	202-04005	*Clean Valve Box	31.000	0.000		
			EACH	0.000	0.00	
			228.36000	0.000		0.00
0070	203-00060	*Embankment Material (Complete In Place)	156.000	156.000		
			CY	0.000	0.00	
			57.87000	156.000		9,027.72
0075	203-01500	Blading	10.000	0.000		
			HOUR	0.000	0.00	
			134.28000	0.000		0.00
0080	203-01597	*Potholing	23.500	8.500		
			HOUR	15.000	3,082.95	
			205.53000	23.500		4,829.96
0085	207-00205	Topsoil	134.000	0.000		
			CY	0.000	0.00	
			152.80000	0.000		0.00
0090	208-00035	*Aggregate Bag	630.000	65.000		
			LF	565.000	9,678.45	
			17.13000	630.000		10,791.90
0095	208-00051	*Storm Drain Inlet Protection (Type I)	154.000	0.000		
			LF	0.000	0.00	
			17.13000	0.000		0.00
0100	208-00052	*Storm Drain Inlet Protection (Type II)	52.000	0.000		
			LF	52.000	7,421.96	
			142.73000	52.000		7,421.96
0105	208-00106	Sweeping (Sediment Removal)	100.000	0.000		
			HOUR	0.000	0.00	
			156.83000	0.000		0.00
0110	208-00107	*Removal of Trash	15.000	0.000		
			HOUR	0.000	0.00	
			125.60000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	208-00205	*Erosion Control Supervisor	100.000	2.750		
			hour	4.250	970.53	
			228.36000	7.000		1,598.52
0120	210-00815	*Reset Sign Panel	1.000	0.000		
			each	0.000	0.00	
			85.64000	0.000		0.00
0125	210-04010	Adjust Manhole	84.000	42.000		
			each	0.000	0.00	
			497.65000	42.000		20,901.30
0130	210-04015	Modify Manhole	3.000	0.000		
			each	0.000	0.00	
			736.89000	0.000		0.00
0135	210-04050	Adjust Valve Box	78.000	39.000		
			each	0.000	0.00	
			223.60000	39.000		8,720.40
0140	212-00006	*Seeding (Native)	0.330	0.000		
			acre	0.000	0.00	
			4,909.79000	0.000		0.00
0145	212-00032	*Soil Conditioning	0.330	0.000		
			acre	0.000	0.00	
			11,418.12000	0.000		0.00
0150	213-00002	*Mulching (Weed Free Hay)	0.330	0.000		
			acre	0.000	0.00	
			5,709.06000	0.000		0.00
0155	213-00061	*Mulch Tackifier	66.000	0.000		
			lb	0.000	0.00	
			22.84000	0.000		0.00
0160	217-00020	*Herbicide Treatment	3.000	0.000		
			hour	0.000	0.00	
			108.47000	0.000		0.00
0165	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000	74.090		
			ton	4.000	698.40	
			174.60000	78.090		13,634.51

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CAT NO0200 ROADWAY						
0170	403-00800	Emergency Pothole Repair	50.000	0.000		
			TON	5.340	1,496.00	
			280.15000	5.340		1,496.00
0175	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	24,176.620	0.000		
			TON	5,038.470	366,196.00	
			72.68000	5,038.470		366,196.00
0180	411-10255	Emulsified Asphalt (Slow-Setting)	8,777.000	0.000		
			GAL	2,262.000	6,853.86	
			3.03000	2,262.000		6,853.86
0185	608-00000	*Concrete Sidewalk	76.000	74.000		
			SY	0.000	0.00	
			54.74000	74.000		4,050.76
0190	608-00010	*Concrete Curb Ramp	245.000	239.000		
			SY	6.000	824.58	
			137.43000	245.000		33,670.35
0195	608-00015	*Detectable Warnings	56.000	18.000		
			SF	0.000	0.00	
			81.53000	18.000		1,467.54
0200	609-21010	*Curb and Gutter Type 2 (Section I-B)	1,065.000	897.000		
			LF	168.000	3,912.72	
			23.29000	1,065.000		24,803.85
0205	610-00030	*Median Cover Material (Concrete)	1,546.000	208.000		
			SF	929.000	8,658.28	
			9.32000	1,137.000		10,596.84
0210	610-00035	*Median Cover Material (Concrete)(Special)	265.000	0.000		
			SF	187.000	3,483.81	
			18.63000	187.000		3,483.81
0215	613-00206	*2 Inch Electrical Conduit (Bored)	800.000	299.000		
			LF	177.000	4,844.49	
			27.37000	476.000		13,028.12
0220	613-01200	*2 Inch Electrical Conduit (Plastic)	190.000	60.000		
			LF	0.000	0.00	
			13.98000	60.000		838.80

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CAT NO0200 ROADWAY						
0225	613-07000	*Pull Box (Special)	10.000	0.000		
			EACH	1.000	407.63	
			407.63000	1.000		407.63
0230	613-07002	*Type Two Pull Box	5.000	0.000		
			EACH	3.000	1,659.63	
			553.21000	3.000		1,659.63
0235	613-07003	*Type Three Pull Box	4.000	2.000		
			EACH	1.000	1,077.30	
			1,077.30000	3.000		3,231.90
0240	613-07005	*Type Five Pull Box	3.000	2.000		
			EACH	1.000	1,921.67	
			1,921.67000	3.000		5,765.01
0245	613-10000	*Wiring	1.000	0.000		
			L S	0.000	0.00	
			21,371.30000	0.000		0.00
0250	614-00011	*Sign Panel (Class I)	197.000	0.000		
			SF	0.000	0.00	
			17.13000	0.000		0.00
0255	614-00012	*Sign Panel (Class II)	150.000	0.000		
			SF	0.000	0.00	
			21.69000	0.000		0.00
0260	614-01583	*Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	12.000	0.000		
			EACH	0.000	0.00	
			570.91000	0.000		0.00
0265	614-10160	*Signal Head Backplates	24.000	0.000		
			EACH	0.000	0.00	
			232.93000	0.000		0.00
0270	614-70150	*Pedestrian Signal Face (16) (Countdown)	12.000	0.000		
			EACH	0.000	0.00	
			716.26000	0.000		0.00
0275	614-70336	*Traffic Signal Face (12-12-12)	1.000	0.000		
			EACH	0.000	0.00	
			873.49000	0.000		0.00

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CAT NO0200 ROADWAY						
0280	614-70448	*Traffic Signal Face (12-12-12-12)	5.000	0.000		
			EACH	0.000	0.00	
			1,368.46000	0.000		0.00
0285	614-72860	*Pedestrian Push Button	6.000	0.000		
			EACH	0.000	0.00	
			314.46000	0.000		0.00
0290	614-72863	*Pedestrian Push Button Post Assembly	11.000	0.000		
			EACH	3.000	2,515.65	
			838.55000	3.000		2,515.65
0295	614-72875	*Loop Detector Wire	5,096.000	0.000		
			LF	0.000	0.00	
			4.08000	0.000		0.00
0300	614-84000	*Traffic Signal Pedestal Pole Steel	4.000	0.000		
			EACH	0.000	0.00	
			1,863.44000	0.000		0.00
0305	625-00000	*Construction Surveying	1.000	0.500		
			L S	0.250	3,025.80	
			12,103.21000	0.750		9,077.41
0310	625-00001	*Construction Surveying (Hourly)	20.000	2.000		
			HOUR	0.000	0.00	
			159.85000	2.000		319.70
0315	626-00000	*Mobilization	1.000	0.250		
			L S	0.350	40,814.32	
			116,612.33000	0.600		69,967.40
0320	626-01103	*Public Information Services (Tier III)	1.000	0.330		
			L S	0.330	3,899.48	
			11,816.61000	0.660		7,798.96
0325	627-00008	*Modified Epoxy Pavement Marking	303.000	0.000		
			GAL	0.000	0.00	
			132.62000	0.000		0.00
0330	627-00011	*Pavement Marking Paint (Waterborne)	1,378.000	0.000		
			GAL	250.000	10,235.00	
			40.94000	250.000		10,235.00

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CAT NO0200 ROADWAY						
0335	627-01010	*Preformed Plastic Pavement Marking (Type I)(Inlaid)	17,377.000	0.000		
		SF		0.000	0.00	
			12.97000	0.000		0.00
0340	627-30324	*Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	1,207.000	0.000		
		SF		0.000	0.00	
			20.18000	0.000		0.00
0345	627-30329	*Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	7,462.000	0.000		
		SF		0.000	0.00	
			12.11000	0.000		0.00
0350	627-30408	*Preformed Thermoplastic Pavement Marking (Shield)	320.000	0.000		
		SF		0.000	0.00	
			29.98000	0.000		0.00
0355	630-00000	*Flagging	1,000.000	277.000		
		HOURLY		223.500	5,337.18	
			23.88000	500.500		11,951.94
0360	630-00007	*Traffic Control Inspection	26.000	7.000		
		DAY		19.000	2,212.74	
			116.46000	26.000		3,027.96
0365	630-00012	*Traffic Control Management	50.000	12.000		
		DAY		16.000	8,105.92	
			506.62000	28.000		14,185.36
0370	630-80335	*Barricade (Type 3 M-A) (Temporary)	0.000	0.000		
		EACH		0.000	0.00	
			58.23000	0.000		0.00
0375	630-80341	*Construction Traffic Sign (Panel Size A)	26.000	11.000		
		EACH		2.000	58.24	
			29.12000	13.000		378.56
0380	630-80342	*Construction Traffic Sign (Panel Size B)	38.000	9.500		
		EACH		9.000	524.07	
			58.23000	18.500		1,077.26
0385	630-80343	*Construction Traffic Sign (Panel Size C)	8.000	2.000		
		EACH		0.000	0.00	
			116.46000	2.000		232.92

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CAT NO0200 ROADWAY						
0390	630-80355	*Portable Message Sign Panel	2.000	1.000		
			EACH	0.000	0.00	
			2,911.62000	1.000		2,911.62
0395	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	5.000	0.500		
			EACH	1.500	873.48	
			582.32000	2.000		1,164.64
0400	630-80360	Drum Channelizing Device	50.000	12.500		
			EACH	0.000	0.00	
			5.82000	12.500		72.75
0405	630-80380	Traffic Cone	320.000	90.000		
			EACH	70.000	815.50	
			11.65000	160.000		1,864.00
0410	630-80510	*Mobile Pavement Marking Zone	1.000	0.000		
			L S	0.000	0.00	
			2,883.08000	0.000		0.00
0415	630-85041	Mobile Attenuator	20.000	0.000		
			DAY	1.000	349.39	
			349.39000	1.000		349.39
0420	700-70010	F/A Minor Contract Revisions	150,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70011	F/A Partnering	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0430	700-70016	F/A Fuel Cost Adjustment	42,780.000	0.000		
			F A	535.240	535.24	
			1.00000	535.240		535.24
0435	700-70018	F/A Roadway Smoothness Incentive	121,985.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0440	700-70019	F/A Asphalt Cement Cost Adjustment	6,243.050	0.000		
			F A	6,243.050	6,243.05	
			1.00000	6,243.050		6,243.05

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CAT NO0200 ROADWAY							
0445	700-70021	F/A On-The-Job Trainee	960.000	0.000			
			HOOR	0.000	0.00		
			1.00000	0.000		0.00	
0450	700-70025	F/A Quality Incentive Payment	78,125.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0455	700-70031	F/A INTERIM SURFACE REPAIR	35,730.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0460	700-70380	F/A Erosion Control	5,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
			CAT 0200	CURRENT AMT	\$ 3,842,325.60 \$	711,311.05 \$	924,762.74
CAT NO0300 STR. F-16-IC							
0470	202-00240	*Removal of Asphalt Mat (Planing)	2,792.000	0.000			
			SY	0.000	0.00		
			2.74000	0.000		0.00	
0475	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	189.000	0.000			
			TON	0.000	0.00		
			72.68000	0.000		0.00	
			CAT 0300	CURRENT AMT	\$ 21,386.60 \$	0.00 \$	0.00
CAT NO0301 STR. F-16-AA							
0480	202-00240	*Removal of Asphalt Mat (Planing)	238.000	0.000			
			SY	0.000	0.00		
			2.74000	0.000		0.00	
0485	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	26.000	0.000			
			TON	0.000	0.00		
			72.68000	0.000		0.00	
			CAT 0301	CURRENT AMT	\$ 2,541.80 \$	0.00 \$	0.00
CAT NO0302 STR. F-16-KD							
0490	202-00240	*Removal of Asphalt Mat (Planing)	462.000	0.000			
			SY	0.000	0.00		
			2.74000	0.000		0.00	

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REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0302 STR. F-16-KD						
0495	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	32.000	0.000		
			TON	0.000	0.00	
			72.68000	0.000		0.00
			CAT 0302	CURRENT AMT \$	3,591.64 \$	0.00 \$ 0.00
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0500	620-00005	Field Office (Special)	1.000	0.800		
			EACH	0.000	0.00	
			20,535.49000	0.800		16,428.39
0505	620-00012	Field Laboratory (Class 2)	1.000	0.800		
			EACH	0.000	0.00	
			18,748.56000	0.800		14,998.85
0510	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			4,567.25000	1.000		4,567.25
			CAT 0400	CURRENT AMT \$	43,851.30 \$	0.00 \$ 35,994.49
			PROJECT TOTAL	CURRENT AMT \$	3,913,696.94 \$	711,311.05 \$ 960,757.23