

ESTIMATE SUMMARY

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 CONTID: C21005 ESTIMATE NO: 0001 PROG SPEC YR: 2005  
 PCN: 21005-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:  
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CONTRACT DESCRIPTION: TRAFFIC SIGNAL IMPRMTS VARIOUS  
 TIME CHARGED: 20.0 DAYS TIME ALLOW: 60 WORK DAYS  
 PERCENT TIME: 33.33 ORIG TIME ALLOW: 60 WORK DAYS

PROJECT NO: SHER100-256  
 TRAFFIC SIGNAL IMPRMTS VARIOUS

NAME OF ROAD:

PROJECT COUNTIES: DENVER DOUGLAS, REGION 1  
 ARAPAHOE, REGION 1

CONTRACTOR:

TECHNOLOGY CONSTRUCTORS, INC. PAY PERIOD ENDING 12/03/2016 DATE TIME STARTED 11/07/2016  
 5636 KENDALL COURT, UNIT A DATE LET 06/23/2016 DATE WORK BEGAN 11/07/2016  
 DATE AWARDED 07/19/2016 DATE TIME STOPPED  
 DATE CONTRACT EXECUTED 08/10/2016 DATE ACCEPTED  
 ARVADA CO 80002-27:(303)431-2961 DATE NOTICE TO PROCEED 11/07/2016

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 505,978.25 PARTICIPATING	\$ 211,183.75	\$ 211,183.75
AWARD PROJECT AMT:	\$ 403,991.00 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	41.74% TOTAL EARNINGS	211,183.75	211,183.75
FUNDS AVAILABLE:	\$ 294,794.50 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	211,183.75	211,183.75
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-5,299.16	-5,299.16
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	205,884.59	205,884.59
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	205,884.59	205,884.59
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 205,884.59

APPROVED FOR PAYMENT BY \_\_\_\_\_

PROJECT COMMENT:

ESTIMATE COMMENT:

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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 NO0200 ROADWAY						
0005	201-00000	*Clearing and Grubbing	1.000	0.000		
			L S	1.000	2,500.00	
			2,500.00000	1.000		2,500.00
0010	202-00190	*Removal of Concrete Median Cover Material	25.000	0.000		
			SY	25.000	2,075.00	
			83.00000	25.000		2,075.00
0015	202-00200	*Removal of Sidewalk	32.000	0.000		
			SY	32.000	1,472.00	
			46.00000	32.000		1,472.00
0020	202-00203	*Removal of Curb and Gutter	127.000	0.000		
			LF	127.000	3,175.00	
			25.00000	127.000		3,175.00
0025	202-00206	*Removal of Concrete Curb Ramp	15.000	0.000		
			SY	15.000	690.00	
			46.00000	15.000		690.00
0030	202-00210	*Removal of Concrete Pavement	139.000	0.000		
			SY	50.000	4,500.00	
			90.00000	50.000		4,500.00
0035	202-00220	*Removal of Asphalt Mat	98.000	0.000		
			SY	0.000	0.00	
			67.00000	0.000		0.00
0040	202-00250	*Removal of Pavement Marking	682.000	0.000		
			SF	0.000	0.00	
			3.50000	0.000		0.00
0045	202-00705	*Removal of Light Standard Foundation	2.000	0.000		
			EACH	0.000	0.00	
			598.00000	0.000		0.00
0050	202-00810	*Removal of Ground Sign	2.000	0.000		
			EACH	0.000	0.00	
			115.00000	0.000		0.00
0055	202-00815	*Removal of Sign (Special)	1.000	0.000		
			EACH	0.000	0.00	
			2,500.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	202-00821	*Removal of Sign Panel	5.000	0.000		
			EACH	0.000	0.00	
			125.00000	0.000		0.00
0065	202-00827	*Removal of Pull Box	9.000	0.000		
			EACH	2.000	358.00	
			179.00000	2.000		358.00
0070	202-00830	*Removal of Traffic Signal Face	8.000	0.000		
			EACH	0.000	0.00	
			179.00000	0.000		0.00
0075	202-00858	*Removal of Pedestal Pole	1.000	0.000		
			EACH	0.000	0.00	
			265.00000	0.000		0.00
0080	203-00100	*Muck Excavation	10.000	0.000		
			CY	0.000	0.00	
			75.00000	0.000		0.00
0085	203-01597	*Potholing	29.000	0.000		
			HOUR	29.000	6,670.00	
			230.00000	29.000		6,670.00
0090	208-00002	Erosion Log Type 1 (12 Inch)	100.000	0.000		
			LF	100.000	900.00	
			9.00000	100.000		900.00
0095	208-00035	Aggregate Bag	100.000	0.000		
			LF	100.000	1,100.00	
			11.00000	100.000		1,100.00
0100	208-00045	Concrete Washout Structure	4.000	0.000		
			EACH	2.000	1,380.00	
			690.00000	2.000		1,380.00
0105	208-00103	Removal and Disposal of Sediment (Labor)	45.000	0.000		
			HOUR	19.000	760.00	
			40.00000	19.000		760.00
0110	208-00106	Sweeping (Sediment Removal)	10.000	0.000		
			HOUR	6.000	930.00	
			155.00000	6.000		930.00

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CAT NO0200 ROADWAY						
0115	208-00205	Erosion Control Supervisor	40.000	0.000		
			hour	18.000	1,242.00	
			69.00000	18.000		1,242.00
0120	210-00810	*Reset Ground Sign	1.000	0.000		
			each	0.000	0.00	
			115.00000	0.000		0.00
0125	210-00815	*Reset Sign Panel	2.000	0.000		
			each	0.000	0.00	
			167.00000	0.000		0.00
0130	210-00855	*Reset Traffic Signal Controller Cabinet	1.000	0.000		
			each	0.000	0.00	
			4,830.00000	0.000		0.00
0135	210-01000	Reset Fence	32.000	0.000		
			lf	0.000	0.00	
			41.00000	0.000		0.00
0140	304-06000	*Aggregate Base Course (Class 6)	64.250	0.000		
			ton	64.250	8,802.25	
			137.00000	64.250		8,802.25
0145	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	59.000	0.000		
			ton	0.000	0.00	
			160.00000	0.000		0.00
0150	412-01120	Concrete Pavement (11 Inch) (Fast Track)	141.000	0.000		
			sy	0.000	0.00	
			170.00000	0.000		0.00
0155	503-00018	*Drilled Caisson (18 Inch)	4.000	0.000		
			lf	4.000	668.00	
			167.00000	4.000		668.00
0160	608-00006	Concrete Sidewalk (6 Inch)	19.000	0.000		
			sy	0.000	0.00	
			89.00000	0.000		0.00
0165	608-00010	Concrete Curb Ramp	34.000	0.000		
			sy	0.000	0.00	
			135.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	609-21010	Curb and Gutter Type 2 (Section I-B)	74.000	0.000		
			LF	0.000	0.00	
			35.00000	0.000		0.00
0175	609-21020	Curb and Gutter Type 2 (Section II-B)	35.000	0.000		
			LF	0.000	0.00	
			55.00000	0.000		0.00
0180	610-00030	Median Cover Material (Concrete)	257.000	0.000		
			SF	0.000	0.00	
			15.00000	0.000		0.00
0185	613-00206	*2 Inch Electrical Conduit (Bored)	1,090.000	0.000		
			LF	1,090.000	33,790.00	
			31.00000	1,090.000		33,790.00
0190	613-00306	*3 Inch Electrical Conduit (Bored)	809.000	0.000		
			LF	809.000	29,124.00	
			36.00000	809.000		29,124.00
0195	613-01200	*2 Inch Electrical Conduit (Plastic)	2,030.000	0.000		
			LF	1,387.000	20,111.50	
			14.50000	1,387.000		20,111.50
0200	613-01300	*3 Inch Electrical Conduit (Plastic)	50.000	0.000		
			LF	50.000	700.00	
			14.00000	50.000		700.00
0205	613-07000	*Pull Box (Special)	12.000	0.000		
			EACH	8.000	11,200.00	
			1,400.00000	8.000		11,200.00
0210	613-07002	*Type Two Pull Box	2.000	0.000		
			EACH	2.000	2,014.00	
			1,007.00000	2.000		2,014.00
0215	613-07003	*Type Three Pull Box	3.000	0.000		
			EACH	3.000	3,366.00	
			1,122.00000	3.000		3,366.00
0220	613-07004	*Type Four Pull Box	2.000	0.000		
			EACH	2.000	3,232.00	
			1,616.00000	2.000		3,232.00

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CAT NO0200 ROADWAY						
0225	613-07005	*Type Five Pull Box	1.000	0.000		
			EACH	1.000	2,001.00	
			2,001.00000	1.000		2,001.00
0230	613-10000	*Wiring	1.000	0.000		
			L S	0.000	0.00	
			11,475.00000	0.000		0.00
0235	613-40010	*Light Standard Foundation	1.000	0.000		
			EACH	1.000	2,065.00	
			2,065.00000	1.000		2,065.00
0240	613-80130	*Service Meter Cabinet	1.000	0.000		
			EACH	0.000	0.00	
			8,600.00000	0.000		0.00
0245	614-00012	*Sign Panel (Class II)	72.000	0.000		
			SF	0.000	0.00	
			38.00000	0.000		0.00
0250	614-00013	*Sign Panel (Class III)	686.000	0.000		
			SF	0.000	0.00	
			30.00000	0.000		0.00
0255	614-01572	*Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase	40.000	0.000		
			LF	0.000	0.00	
			46.00000	0.000		0.00
0260	614-70150	*Pedestrian Signal Face (16) (Countdown)	3.000	0.000		
			EACH	0.000	0.00	
			788.00000	0.000		0.00
0265	614-70336	*Traffic Signal Face (12-12-12)	6.000	0.000		
			EACH	0.000	0.00	
			1,255.00000	0.000		0.00
0270	614-70448	*Traffic Signal Face (12-12-12-12)	3.000	0.000		
			EACH	0.000	0.00	
			1,410.00000	0.000		0.00
0275	614-72876	*Traffic Signal Vehicle Detector Amplifier (Loop Type) (2 Ch	6.000	0.000		
			EACH	0.000	0.00	
			215.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0280	614-72889	*Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	12.000 EACH	0.000 0.000	0.00	0.00
			880.00000	0.000		0.00
0285	614-84100	*Traffic Signal Pedestal Pole Aluminum	1.000 EACH	0.000 0.000	0.00	0.00
			4,775.00000	0.000		0.00
0290	625-00000	*Construction Surveying	1.000 L S	0.000 1.000	6,500.00	6,500.00
			6,500.00000	1.000		6,500.00
0295	626-00000	*Mobilization	1.000 L S	0.000 0.588	34,545.00	34,545.00
			58,750.00000	0.588		34,545.00
0300	626-01104	*Public Information Services (Tier IV)	1.000 L S	0.000 1.000	5,750.00	5,750.00
			5,750.00000	1.000		5,750.00
0305	627-00005	*Epoxy Pavement Marking	4.000 GAL	0.000 0.000	0.00	0.00
			288.00000	0.000		0.00
0310	627-02010	*Preformed Plastic Pavement Marking (Type II) (Inlaid)	60.000 SF	0.000 0.000	0.00	0.00
			35.00000	0.000		0.00
0315	627-30324	*Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	117.000 SF	0.000 0.000	0.00	0.00
			29.00000	0.000		0.00
0320	627-30329	*Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type	278.000 SF	0.000 0.000	0.00	0.00
			23.00000	0.000		0.00
0325	630-00000	*Flagging	40.000 HOUR	0.000 0.000	0.00	0.00
			27.00000	0.000		0.00
0330	630-00003	*Uniformed Traffic Control	32.000 HOUR	0.000 0.000	0.00	0.00
			79.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0335	630-00007	*Traffic Control Inspection	8.000	0.000		
			DAY	3.000	375.00	
			125.00000	3.000		375.00
0340	630-00012	*Traffic Control Management	20.000	0.000		
			DAY	11.000	6,050.00	
			550.00000	11.000		6,050.00
0345	630-80335	*Barricade (Type 3 M-A) (Temporary)	10.000	0.000		
			EACH	5.000	760.00	
			152.00000	5.000		760.00
0350	630-80341	*Construction Traffic Sign (Panel Size A)	4.000	0.000		
			EACH	2.000	112.00	
			56.00000	2.000		112.00
0355	630-80342	*Construction Traffic Sign (Panel Size B)	32.000	0.000		
			EACH	13.000	871.00	
			67.00000	13.000		871.00
0360	630-80344	*Construction Traffic Sign (Special)	27.000	0.000		
			SF	13.500	337.50	
			25.00000	13.500		337.50
0365	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.000		
			EACH	0.500	950.00	
			1,900.00000	0.500		950.00
0370	630-80359	*Portable Message Sign Panel	40.000	0.000		
			DAY	34.000	5,440.00	
			160.00000	34.000		5,440.00
0375	630-80360	*Drum Channelizing Device	60.000	0.000		
			EACH	25.000	800.00	
			32.00000	25.000		800.00
0380	630-80363	*Drum Channelizing Device (With Light) (Flashing)	15.000	0.000		
			EACH	7.500	277.50	
			37.00000	7.500		277.50
0385	630-80380	*Traffic Cone	50.000	0.000		
			EACH	20.000	140.00	
			7.00000	20.000		140.00



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CAT NO0200 ROADWAY							
0390	630-85041	Mobile Attenuator	6.000	0.000			
			DAY	2.000	2,070.00		
			1,035.00000	2.000		2,070.00	
0395	700-70010	F/A Minor Contract Revisions	50,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0400	700-70011	F/A Partnering	2,500.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0405	700-70013	F/A Concrete Pavement Incentive	1,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0410	700-70016	F/A Fuel Cost Adjustment	2,500.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0415	700-70082	F/A Furnish & Install Electrical Service	2,500.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0420	700-70380	F/A Erosion Control	2,500.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
			CAT 0200	CURRENT AMT	\$ 504,598.25	\$ 209,803.75	\$ 209,803.75
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0425	620-00020	Sanitary Facility	4.000	0.000			
			EACH	4.000	1,380.00		
			345.00000	4.000		1,380.00	
			CAT 0400	CURRENT AMT	\$ 1,380.00	\$ 1,380.00	\$ 1,380.00
			PROJECT TOTAL	CURRENT AMT	\$ 505,978.25	\$ 211,183.75	\$ 211,183.75