

ESTIMATE SUMMARY

CONTID: C11776

ESTIMATE NO: 0016 PROG

SPEC YR: 1991

PCN: 11776-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:  
FIBER OPTICS (FY 1997)

TIME CHARGED: 171.0 DAYS  
PERCENT TIME: 72.77

TIME ALLOW:  
ORIG TIME ALLOW:

235 WORK DAYS  
125 WORK DAYS

PROJECT NO: STA R600-086  
FIBER OPTICS (FY 1997)

NAME OF ROAD: SH 6/I 25

PROJECT COUNTIES: VARIOUS, REGION 6 DENVER  
JEFFERSON, REGION 6

CONTRACTOR:

MYR GROUP, INC. dba Sturgeon Electric  
12150 E. 112TH AVE.

PAY PERIOD ENDING	08/26/2002	DATE TIME STARTED	07/20/1998
DATE LET	05/21/1998	DATE WORK BEGAN	07/20/1998
DATE AWARDED	05/27/1998	DATE TIME STOPPED	06/09/2003
DATE CONTRACT EXECUTED	05/27/1998	DATE ACCEPTED	06/09/2003
DATE NOTICE TO PROCEED	07/20/1998		

HENDERSON CO 80640 303-286-8000

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 1,435,495.78 PARTICIPATING	\$ 1,265,377.41	\$ 260,307.48
AWARD PROJECT AMT:	\$ 822,145.45 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	88.15% TOTAL EARNINGS	1,265,377.41	260,307.48
FUNDS AVAILABLE:	\$ 170,118.37 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	1,265,377.41	260,307.48
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-1,000.00	0.00
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	1,264,377.41	260,307.48
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	1,264,377.41	260,307.48
	OTHER ADJUSTMENTS	0.00	0.00
	PAYMENT DUE		\$ 260,307.48

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

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C11776  
 PCN: 11776-BID  
 PROJECT: STA R600-086

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0016

ESTIMATE RUN 09/03/2002

14:21:11

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
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CAT NO0200 ROADWAY						
0002	202-00828	*REMOVAL OF TRAFFIC SIGNAL EQUIPMENT	1.000	0.000		
			L S	1.000	22,355.00	
			22,355.00000	1.000		22,355.00
0004	203-01597	POTHOLING	18.000	0.000		
			HOURL	18.000	3,870.00	
			215.00000	18.000		3,870.00
0005	203-01597	POTHOLING	464.000	464.000		
			HOURL	0.000	0.00	
			105.00000	464.000		48,720.00
0006	210-00855	RES TRAF SIG CONTROL CAB	0.000	0.000		
			EACH	0.000	0.00	
			3,810.00000	0.000		0.00
0007	210-00845	RES TRAF SIG CNTRLR	0.000	0.000		
			EACH	0.000	0.00	
			560.00000	0.000		0.00
0008	210-00880	RES SIG VEH DETECTOR AMP	0.000	0.000		
			EACH	0.000	0.00	
			67.00000	0.000		0.00
0010	212-00006	*SEEDING (NATIVE)	0.000	0.000		
			ACRE	0.000	0.00	
			1,600.00000	0.000		0.00
0012	612-15000	INSTALL MARKER FO CABLE MARKERS	10.000	10.000		
			EACH	0.000	0.00	
			4.50000	10.000		45.00
0015	213-00003	*MULCHING (WEED FREE)	0.000	0.000		
			ACRE	0.000	0.00	
			1,000.00000	0.000		0.00
0020	213-00061	*MULCH TACKIFIER	0.000	0.000		
			LB	0.000	0.00	
			3.00000	0.000		0.00
0025	613-00200	2 INCH ELECTRICAL CONDUIT	3,320.000	3,320.000		
			LF	0.000	0.00	
			13.50000	3,320.000		44,820.00

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CAT NO0200 ROADWAY						
0026	613-00200	2 IN ELEC COND	200.000	0.000		
			LF	200.000	8,300.00	
			41.50000	200.000		8,300.00
0030	613-00201	2 INCH ELECTRICAL CONDUIT (JACKED)	37,385.000	37,385.000		
			LF	0.000	0.00	
			10.50000	37,385.000		392,542.50
0031	613-00201	*2 INCH ELECTRICAL CONDUIT (JACKED)	4,252.000	0.000		
			LF	4,103.000	109,139.80	
			26.60000	4,103.000		109,139.80
0035	613-01200	2 INCH ELECTRICAL CONDUIT (PLASTIC)	3,237.000	3,237.000		
			LF	0.000	0.00	
			8.35000	3,237.000		27,028.95
0039	613-07000	PULL BOX (SPEC) 24"X36"X18" PULL BOX	8.000	0.000		
			EACH	7.000	6,615.00	
			945.00000	7.000		6,615.00
0040	613-07000	PULL BOX (SPECIAL)	80.000	80.000		
			EACH	0.000	0.00	
			527.00000	80.000		42,160.00
0041	613-07000	PULL BOX (SPEC) 36"X48"X18" PULL BOX	3.000	0.000		
			EACH	3.000	3,750.00	
			1,250.00000	3.000		3,750.00
0042	613-10000	WIRING	1.000	0.000		
			L S	0.000	0.00	
			7,295.00000	0.000		0.00
0043	614-72855	TRAF SIG CTRL CABINET TYPE 303 TRAFFIC SIGNAL CONTROLLER CABINET	0.000	0.000		
			EACH	0.000	0.00	
			6,115.00000	0.000		0.00
0044	614-72855	TRAF SIG CTRL CABINET TYPE 334 TRAFFIC SIGNAL CONTROLLER CABINET	3.000	0.000		
			EACH	0.000	0.00	
			8,375.00000	0.000		0.00
0045	614-72875	LOOP DETECTOR WIRE	11,024.000	11,024.000		
			LF	0.000	0.00	
			2.10000	11,024.000		23,150.40

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CAT NO0200 ROADWAY						
0050	614-72878	TRAFFIC SIGNAL VEHICLE DETECTOR AMPLIFIER (LOOP TYPE)	33.000	33.000		
		EACH		0.000	0.00	
			625.00000	33.000		20,625.00
0051	614-72878	DETECT AMP (LOOP) (4) TRAFFIC SIGNAL VEH. DET. AMP. (4 CHANNEL)	4.000	0.000		
		EACH		0.000	0.00	
			965.00000	0.000		0.00
0055	614-72891	*TELEPHONE INTERCONNECT WIRE FIBER OPTIC CABLE (24 FIBER)	34,103.000	34,103.000		
		LF		0.000	0.00	
			2.80000	34,103.000		95,488.40
0057	614-86000	TRAF SIG CTRLER (M)	1.000	0.000		
		EACH		0.000	0.00	
			2,815.00000	0.000		0.00
0058	614-86105	TELEMETRY (FIELD)	8.000	0.000		
		EACH		0.000	0.00	
			315.00000	0.000		0.00
0060	614-86240	TRAFFIC SIGNAL CONTROLLER (TYPE 170)	9.000	9.000		
		EACH		0.000	0.00	
			5,900.00000	9.000		53,100.00
0063	614-87020	OPTIC TRANSCEIVER FIBER OPTIC TRANSCEIVER	9.000	0.000		
		EACH		0.000	0.00	
			1,865.00000	0.000		0.00
0065	614-87020	OPTICAL TRANSCEIVER	10.000	10.000		
		EACH		0.000	0.00	
			980.00000	10.000		9,800.00
0066	614-87310	TRAFFIC MANAGEMENT SYSTEM BUILDING EQUIPMENT EQUIP INSTALLED IN NODE BUILDING	1.000	1.000		
		L S		0.000	0.00	
			10,376.31000	1.000		10,376.31
0067	614-87448	FIBER OPTIC CABLE (SINGLE MODE) (48 STRANDS) FO CABLE	22,398.000	22,398.000		
		LF		0.000	0.00	
			4.40000	22,398.000		98,551.20
0068	626-00100	MOBILIZATION (WITHOUT AUTOPAY) CMO MOBILIZATION	1.000	1.000		
		L S		0.000	0.00	
			3,148.00000	1.000		3,148.00

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CAT NO0200 ROADWAY						
0069	614-87406	*FIBER OPTIC CABLE (SINGLE MODE) (6 STRANDS)	8,051.000	0.000		
		LF		5,432.000	32,592.00	
			6.00000	5,432.000		32,592.00
0070	626-00000	*MOBILIZATION	1.000	1.000		
		L S		0.000	0.00	
			13,300.00000	1.000		13,300.00
0071	614-87424	*FIBER OPTIC CABLE (SINGLE MODE) (24 STRANDS)	7,564.000	0.000		
		LF		7,132.000	63,474.80	
			8.90000	7,132.000		63,474.80
0072	626-00100	MOBILIZATION (W/O AUTOPAY)	1.000	0.000		
		L S		0.500	8,437.50	
			16,875.00000	0.500		8,437.50
0075	630-00000	*FLAGGING	398.500	398.500		
		HOURL		0.000	0.00	
			22.00000	398.500		8,767.00
0076	630-00000	*FLAGGING	0.000	0.000		
		HOURL		0.000	0.00	
			28.60000	0.000		0.00
0077	630-00002	*TRAFFIC CONTROL SUPERVISOR	1.500	0.000		
		DAY		1.500	735.00	
			490.00000	1.500		735.00
0080	630-00002	*TRAFFIC CONTROL SUPERVISOR	138.000	138.000		
		DAY		0.000	0.00	
			315.00000	138.000		43,470.00
0085	630-80342	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	26.000	23.400		
		EACH		0.000	0.00	
			175.00000	23.400		4,095.00
0086	630-80342	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	4.000	0.000		
		EACH		3.600	594.00	
			165.00000	3.600		594.00
0090	630-80358	*ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	2.000	1.800		
		EACH		0.000	0.00	
			3,150.00000	1.800		5,670.00

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CAT NO0200 ROADWAY						
0091	630-80358	*ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	0.000 EACH 2,750.00000	0.000 0.000 0.000	0.00 0.00	0.00
0095	630-80380	*TRAFFIC CONE	125.000 EACH 17.00000	112.500 0.000 112.500	0.00 0.00	1,912.50
0096	630-80380	*TRAFFIC CONE	25.000 EACH 19.75000	0.000 22.500 22.500	444.38	444.38
0100	700-70010	F/A MINOR CONTRACT REVISIONS	0.000 F A 1.00000	0.000 0.000 0.000	0.00	0.00
0105	700-70022	F/A OJT PILOT	300.000 F A 1.00000	300.000 0.000 300.000	0.00	300.00
0110	700-70028	F/A ESB PROGRAM	0.000 F A 1.00000	0.000 0.000 0.000	0.00	0.00
0115	700-70035	F/A LANDSCAPE RESTORATION	0.000 F A 1.00000	0.000 0.000 0.000	0.00	0.00
0120	900-00007	ADDED ITEM (EACH)/ CONDUIT PLUG	115.000 EACH 15.28000	115.000 0.000 115.000	0.00	1,757.20
0125	900-00007	ADDED ITEM (EACH)/ VENTILATE AND TEST MANHOLE	25.000 EACH 355.00000	25.000 0.000 25.000	0.00	8,875.00
0130	900-00007	ADDED ITEM (EACH)/ OPTICAL TRANSCEIVER	4.000 EACH 1,679.00000	4.000 0.000 4.000	0.00	6,716.00
0131	900-00007	*ADDED ITEM (EACH)/ FIBER OPTIC TERMINATION PANEL - 6 FIBER	10.000 EACH 1,745.00000	0.000 0.000 0.000	0.00	0.00

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CAT NO0200 ROADWAY						
0135	900-00014	ADDED ITEM (LUMP SUM)/ FIBER SPLICING AMD TESTING	1.000	1.000		
			L S	0.000	0.00	
			40,651.47000	1.000		40,651.47
0136	900-00014	*ADDED ITEM (LUMP SUM)/ FIBER OPTIC CABLE SPLICING, TERMINATING & TESTING	1.560	0.000		
			L S	0.000	0.00	
			38,430.00000	0.000		0.00
			CAT 0200	CURRENT AMT	\$ 1,435,495.78 \$	260,307.48 \$ 1,265,377.41
			PROJECT TOTAL	CURRENT AMT	\$ 1,435,495.78 \$	260,307.48 \$ 1,265,377.41