

ESTIMATE SUMMARY

CONTID: C21400R

ESTIMATE NO: 0007 PROG

SPEC YR: 2005

PCN: 21400R-BID

COFRS REPORTING CATEGORY: 2

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 143.5 DAYS

TIME ALLOW:

290 WORK DAYS

M-22-AY BRIDGE REHAB ON SH109 OVER US50

PERCENT TIME: 49.48

ORIG TIME ALLOW:

290 WORK DAYS

PROJECT NO:

STR109A-019

M-22-AY BRIDGE REHAB ON SH109 OVER US50

NAME OF ROAD:

PROJECT COUNTIES:

OTERO

CONTRACTOR:

STRUCTURES, INC.

4 INVERNESS COURT E, SUITE 250

PAY PERIOD ENDING

10/04/2023

DATE TIME STARTED 01/23/2023

DATE LET

12/01/2022

DATE WORK BEGAN 02/27/2023

DATE AWARDED

01/12/2023

DATE TIME STOPPED

DATE CONTRACT EXECUTED

01/20/2023

DATE ACCEPTED

ENGLEWOOD

CO 80112

(303)770-7878

DATE NOTICE TO PROCEED

01/23/2023

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT:	\$ 6,325,854.46	PARTICIPATING	\$ 2,264,547.68	\$ 369,740.78
AWARD PROJECT AMT:	\$ 5,635,899.39	NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	35.80%	TOTAL EARNINGS	2,264,547.68	369,740.78
FUNDS AVAILABLE:	\$ 4,061,306.78	STOCKPILED MATERIALS	22,024.00	0.00
		GROSS EARNINGS	2,286,571.68	369,740.78
TOTAL CLAIMS:	\$ 0.00	RETAINAGE	-60,002.76	-11,092.22
		SECURITIES ENCUMBERED	0.00	0.00
		NET EARNINGS	2,226,568.92	358,648.56
		LIQUIDATED DAMAGES	0.00	0.00
		AUTOPAY ADJUSTMENT	0.00	0.00
		AMOUNT DUE	2,226,568.92	358,648.56
		OTHER ADJUSTMENTS	0.00	0.00

PAYMENT DUE

\$

358,648.56

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0007

Page 2
 ESTIMATE RUN 11/02/2023
 09:43:12

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 SH 109						
0005	202-00240	*Removal of Asphalt Mat (Planing)	6,966.000	0.000		
			SY	0.000	0.00	
			6.71000	0.000		0.00
0010	208-00002	*Erosion Log Type 1 (12 Inch)	788.000	192.000		
			LF	0.000	0.00	
			8.45000	192.000		1,622.40
0015	208-00020	*Silt Fence	1,490.000	420.000		
			LF	0.000	0.00	
			5.31000	420.000		2,230.20
0020	208-00035	*Aggregate Bag	1,184.000	192.000		
			LF	0.000	0.00	
			11.11000	192.000		2,133.12
0025	208-00045	Concrete Washout Structure	4.000	1.000		
			EACH	3.000	6,512.28	
			2,170.76000	4.000		8,683.04
0030	208-00070	Vehicle Tracking Pad	4.000	1.000		
			EACH	1.000	6,024.34	
			6,024.34000	2.000		12,048.68
0035	208-00107	Removal of Trash	10.000	3.000		
			HOUR	0.000	0.00	
			146.32000	3.000		438.96
0040	208-00301	Temporary Diversion	174.000	174.000		
			LF	0.000	0.00	
			59.78000	174.000		10,401.72
0045	212-00009	*Seeding (Temporary)	0.130	0.000		
			ACRE	0.000	0.00	
			7,759.50000	0.000		0.00
0050	212-00700	*Organic Fertilizer	78.000	0.000		
			LB	0.000	0.00	
			12.93000	0.000		0.00
0055	212-00701	*Compost (Mechanically Applied)	9.000	0.000		
			CY	0.000	0.00	
			164.39000	0.000		0.00

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0007

Page 3
 ESTIMATE RUN 11/02/2023
 09:43:12

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 SH 109						
0060	212-00703	*Humate	26.000	0.000		
			LB	0.000	0.00	
			39.46000	0.000		0.00
0065	212-00704	*Mycorrhizae	13.000	0.000		
			LB	0.000	0.00	
			85.13000	0.000		0.00
0070	212-00705	*Elemental Sulfur	3.000	0.000		
			LB	0.000	0.00	
			220.43000	0.000		0.00
0075	212-00708	*Seeding (Native) Broadcast	0.130	0.000		
			ACRE	0.000	0.00	
			13,444.30000	0.000		0.00
0080	213-00002	*Mulching (Weed Free Hay)	0.130	0.000		
			ACRE	0.000	0.00	
			10,470.94000	0.000		0.00
0085	213-00061	*Mulch Tackifier	28.000	0.000		
			LB	0.000	0.00	
			38.68000	0.000		0.00
0090	217-00020	*Herbicide Treatment	16.000	0.000		
			HOUR	0.000	0.00	
			141.08000	0.000		0.00
0095	240-00010	Removal of Nests	73.000	73.000		
			HOUR	0.000	0.00	
			343.27000	73.000		25,058.71
0100	240-00020	Netting	7,030.000	7,030.000		
			SY	0.000	0.00	
			9.51000	7,030.000		66,855.30
0105	403-34771	*Hot Mix Asphalt (Grading SX) (75) (PG 76-28)	766.000	0.000		
			TON	0.000	0.00	
			254.60000	0.000		0.00
0106	403-34721	*Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	0.000	0.000		
			TON	0.000	0.00	
			235.00000	0.000		0.00

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0007

Page 4
 ESTIMATE RUN 11/02/2023
 09:43:12

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 SH 109						
0110	411-10255	*Emulsified Asphalt (Slow-Setting)	348.000	0.000		
			GAL	2.000	10.98	
			5.49000	2.000		10.98
0115	607-11525	Fence (Plastic)	1,550.000	0.000		
			LF	0.000	0.00	
			3.67000	0.000		0.00
0120	626-00000	*Mobilization	1.000	0.215		
			LS	0.000	0.00	
			1,230,025.96000	0.215		264,455.58
0125	626-01113	*Public Information Management (Tier III)	420.000	202.000		
			DAY	28.000	1,170.40	
			41.80000	230.000		9,614.00
0130	627-00013	*Pavement Marking Paint (High Build)	37.000	0.000		
			GAL	0.000	0.00	
			104.50000	0.000		0.00
0135	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	76.000	0.000		
			SF	0.000	0.00	
			29.26000	0.000		0.00
0140	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	120.000	0.000		
			SF	0.000	0.00	
			27.17000	0.000		0.00
0145	630-00000	*Flagging	500.000	40.500		
			HOUR	23.000	913.33	
			39.71000	63.500		2,521.59
0150	630-00007	*Traffic Control Inspection	168.000	157.000		
			DAY	11.000	6,005.12	
			545.92000	168.000		91,714.56
0155	630-00012	*Traffic Control Management	290.000	36.000		
			DAY	17.000	17,765.00	
			1,045.00000	53.000		55,385.00
0160	630-80001	*Flashing Beacon (Portable)	10.000	1.000		
			EACH	0.000	0.00	
			1,254.00000	1.000		1,254.00

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0007

Page 5
 ESTIMATE RUN 11/02/2023
 09:43:12

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 SH 109						
0165	630-80335	*Barricade (Type 3 M-A) (Temporary)	2.000	1.000		
			EACH	0.000	0.00	
			141.08000	1.000		141.08
0170	630-80336	*Barricade (Type 3 M-B) (Temporary)	5.000	0.000		
			EACH	0.000	0.00	
			193.33000	0.000		0.00
0175	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	3.500		
			EACH	0.000	0.00	
			104.50000	3.500		365.75
0180	630-80342	*Construction Traffic Sign (Panel Size B)	43.000	21.500		
			EACH	0.000	0.00	
			130.63000	21.500		2,808.55
0185	630-80343	*Construction Traffic Sign (Panel Size C)	5.000	0.000		
			EACH	0.000	0.00	
			141.08000	0.000		0.00
0190	630-80355	*Portable Message Sign Panel	2.000	1.000		
			EACH	0.000	0.00	
			23,512.50000	1.000		23,512.50
0195	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.000		
			EACH	0.000	0.00	
			5,225.00000	1.000		5,225.00
0200	630-80360	*Drum Channelizing Device	100.000	50.000		
			EACH	0.000	0.00	
			67.93000	50.000		3,396.50
0205	630-80363	*Drum Channelizing Device (With Light) (Flashing)	50.000	0.000		
			EACH	0.000	0.00	
			88.83000	0.000		0.00
0210	630-80380	*Traffic Cone	50.000	25.000		
			EACH	0.000	0.00	
			18.81000	25.000		470.25
0215	630-85020	Mobile Attenuator	2.000	1.000		
			EACH	0.000	0.00	
			48,696.58000	1.000		48,696.58

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0007

Page 6
 ESTIMATE RUN 11/02/2023
 09:43:12

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 SH 109						
0220	630-86810	*Traffic Signal (Temporary)	1.000	0.500		
			EACH	0.000	0.00	
			159,903.00000	0.500		79,951.50
0225	700-70010	F/A Minor Contract Revisions	175,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0230	700-70016	F/A Fuel Cost Adjustment	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0235	700-70019	F/A Asphalt Cement Cost Adjustment	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0240	700-70023	F/A On-The-Job Trainee	11,000.000	11,000.000		
			F A	0.000	0.00	
			1.00000	11,000.000		11,000.00
0245	700-70042	F/A Railroad Flagging	73,157.830	59,125.330		
			F A	14,032.500	14,032.50	
			1.00000	73,157.830		73,157.83
0250	700-70111	Project First Program	5,000.000	2,000.000		
			F A	0.000	0.00	
			1.00000	2,000.000		2,000.00
0255	700-70380	F/A Erosion Control	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

			CAT 0200	CURRENT AMT	\$ 2,721,992.05 \$	52,433.95 \$ 805,153.38
CAT NO0300 STRUCTURE M-22-AY						
0260	202-00246	*Removal of Asphalt Mat (Planing) (Special)	4,693.000	1,307.000		
			SY	1,000.000	36,060.00	
			36.06000	2,307.000		83,190.42
0265	202-00453	Removal of Portions of Present Structure (Class 2)	1,916.000	66.000		
			SY	0.000	0.00	
			328.11000	66.000		21,655.26

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 11/02/2023

ESTIMATE NO: 0007

09:43:12

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 NO0300 STRUCTURE M-22-AY						
0267	202-00458	Rem Port Pres Str (Hydrodem)(Fast-Track) ast-Track) CMO#3	1,982.000	982.000		
			SY	1,000.000	142,390.00	
				142.39000		282,216.98
0270	202-00460	Removal of Portions of Present Structure (Class 3)	238.000	0.700		
			SY	0.000	0.00	
				330.10000		231.07
0275	202-00503	Removal of Portions of Present Structure	584.000	365.000		
			SY	18.000	15,632.46	
				868.47000		332,624.01
0280	202-00504	Removal of Expansion Device	60.000	0.000		
			LF	0.000	0.00	
				654.15000		0.00
0285	202-04010	Clean Inlet	80.000	0.000		
			EACH	0.000	0.00	
				164.22000		0.00
0290	403-34771	*Hot Mix Asphalt (Grading SX) (75) (PG 76-28)	852.000	0.000		
			TON	0.000	0.00	
				254.60000		0.00
0291	403-34721	*Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	208.630	0.000		
			TON	208.630	49,028.05	
				235.00000		49,028.05
0295	512-00120	Bearing Repair Corbel	4.000	0.000		
			EACH	0.000	0.00	
				16,940.74000		0.00
0295		MATERIAL ALLOWANCE CORBEL STEEL		4.000		
			EACH	0.000	0.00	
				5,506.00000		22,024.00
0300	515-00120	*Waterproofing (Membrane)	4,693.000	1,339.000		
			SY	0.000	0.00	
				27.67000		37,050.13
0305	518-00000	Bridge Compression Joint Sealer	120.000	0.000		
			LF	0.000	0.00	
				143.06000		0.00

CONTID: C21400R
 PCN: 21400R-BID
 PROJECT: STR109A-019

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0007

Page 8
 ESTIMATE RUN 11/02/2023
 09:43:12

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 NO0300 STRUCTURE M-22-AY							
0310	518-01001	*Bridge Expansion Joint (Asphaltic Plug)	510.000	0.000			
			LF	0.000	0.00		
			315.32000	0.000		0.00	
0315	601-03057	Concrete Class DR	260.000	33.500			
			CY	37.500	64,233.75		
			1,712.90000	71.000		121,615.90	
0320	601-06100	Concrete (Patching)	64.000	35.100			
			CY	1.000	5,322.60		
			5,322.60000	36.100		192,145.86	
0325	601-51005	Galvanic Anodes	1,300.000	516.000			
			EACH	145.000	4,622.60		
			31.88000	661.000		21,072.68	
0330	602-00000	Reinforcing Steel	8,100.000	333.000			
			LB	9.000	17.37		
			1.93000	342.000		660.06	
0335	602-00030	Reinforcing (Fiber Reinforced Polymer)(Surface)	96.000	75.000			
			MKFT	0.000	0.00		
			3,956.81000	75.000		296,760.75	
0336	900-00021	Added Item (Square Foot)/ DECK GROUND PENETRATING RADAR	44,341.000	44,341.000			
			SF	0.000	0.00		
			0.40800	44,341.000		18,091.13	
0337	900-00006	Added Item (Dollar)/ VECP Incentive CMO#3	0.000	0.000			
			DOL	0.000	0.00		
			29,470.71000	0.000		0.00	

			CAT 0300	CURRENT AMT	\$ 3,600,810.41	\$ 317,306.83	\$ 1,478,366.30
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0340	620-00020	Sanitary Facility	1.000	1.000			
			EACH	0.000	0.00		
			3,052.00000	1.000		3,052.00	

			CAT 0400	CURRENT AMT	\$ 3,052.00	\$ 0.00	\$ 3,052.00

			PROJECT TOTAL	CURRENT AMT	\$ 6,325,854.46	\$ 369,740.78	\$ 2,286,571.68