



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **07/08/19**

CONTRACT ID: **092200056**
 PROJECT: **STP 1602(137)**
 CONTRACT: **05163214**
 AWARD AMOUNT: **\$1,498,321.43**
 PROJECTED AMOUNT: **\$1,498,321.44**
 ADJ. PROJECTED AMOUNT: **\$1,520,650.41**
 CONTRACTOR: **CRG**

HIGHWAY: **VA**
 DISTRICT NAME: **Laredo**
 COUNTY: **WEBB**
 AREA ENGINEER: **Carlos G. Rodriguez, P.E.**
 AREA NUMBER: **051**

ESTIMATE NUMBER: **0032**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **01/11/2019** to **01/18/2019**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **135.66**
 % RETAINAGE: **0.00**

LETTING DATE: **05/04/2016**
 AWARD DATE: **05/26/2016**
 NOTICE TO PROCEED DATE: **06/08/2016**
 WORK BEGIN DATE: **09/19/2016**
 ACCEPTED DATE: **12/04/2018**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$1,534,634.43	\$1,534,634.43	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$1,534,634.43	\$1,534,634.43	\$0.00
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	(\$69,870.00)	(\$69,870.00)	\$0.00
INCENTIVE	\$0.00	\$0.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	\$0.00	\$0.00
PAID TO CONTRACTOR	\$1,464,764.43	\$1,464,764.43	\$0.00

CONTRACT ADJUSTMENTS THIS ESTIMATE

ADJUSTMENT DESCRIPTION:
 ADJUSTMENT AMOUNT:
 REMARKS:

There are no Contract Adjustments for this estimate

LINE ITEM ADJUSTMENTS THIS ESTIMATE

ADJUSTMENT DESCRIPTION:
 ADJUSTMENT AMOUNT:
 REMARKS:

There are no Line Item Adjustments for this estimate

CERTIFIED AS CORRECT AND ONE COPY HAS BEEN GIVEN TO THE CONTRACTOR

AREA/PROJECT ENGINEER _____

DATE _____

CONTRACT TIME STATEMENT

<u>WORK BEGIN DATE:</u>	09/19/2016	<u>ASSESSED LIQ DAMAGES:</u>	102	
<u>TIME CHARGES BEGIN:</u>	00/00/0000	<u>LIQ DAMAGE RATE:</u>	\$685.00	
<u>BID DAYS:</u>	281	<u>LIQUIDATED DAMAGES:</u>	102	
<u>C. O. ADJUSTED DAYS:</u>	5		DAYS AT	
<u>CURRENT DAYS:</u>	286		PER DAY	\$685.00
<u>DAYS CHARGED TO DATE:</u>	388	<u>TOTAL:</u>	\$69,870.00	
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000			

WORK PERFORMED THIS PERIOD

*** NO ITEM EARNINGS THIS ESTIMATE***

CONTRACT LINE ITEMS

PROJECT STP 1602(137) CONTROL 092200056
 CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0060	01046054	000	REMOVING CONCRETE(MOW STRIP)	LF	9.820	925.000	0.000	925.00	9,083.50
0075	05006001	000	MOBILIZATION	LS	149,592.190	1.000	0.000	1.00	149,592.19
0080	05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,762.600	14.000	0.000	14.00	24,676.40
0085	05126072	000	PTB (FRN&INSTL)(SGL SLP)(TY 1) OR (STL)	LF	39.890	450.000	0.000	464.00	18,508.96
0090	05126074	000	PTB (MOVE)(SGL SLP)(TY 1) OR (STL)	LF	27.140	3,870.000	0.000	3,768.00	102,263.52
0095	05126076	000	PTB (REMOVE)(SGL SLP)(TY 1) OR (STL)	LF	44.270	450.000	0.000	450.00	19,921.50
0100	05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	30.110	7,625.000	-200.000	7,425.00	223,566.75
0105	05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,037.270	58.000	0.000	58.00	118,161.66
0110	05406017	000	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	27.610	200.000	0.000	200.00	5,522.00
0115	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.470	4,650.000	0.000	4,700.00	6,909.01
0120	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	95.470	30.000	0.000	32.00	3,055.04
0125	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,946.470	66.000	0.000	66.00	194,467.02
0130	05456001	000	CRASH CUSH ATTEN (INSTL)	EA	14,699.820	4.000	0.000	4.00	58,799.28
0135	05456003	000	CRASH CUSH ATTEN (MOVE & RESET)	EA	203.270	64.000	0.000	56.00	11,383.12
0140	05456005	000	CRASH CUSH ATTEN (REMOVE)	EA	203.280	4.000	0.000	4.00	813.12
0145	06586016	000	INSTL DEL ASSM (D-SW)SZ (BRF)GF1 (BI)	EA	36.730	444.000	-9.000	435.00	15,977.55
0150	06586060	000	REMOVE DELIN & OBJECT MARKER ASSMS	EA	14.690	146.000	14.000	160.00	2,350.40
0155	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	19,080.100	4.000	0.000	4.00	76,320.40

Category Subtotal \$1,041,371.42

CATEGORY 002 DESCRIPTION BRIDGE NO. 1

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0235	04516004	000	RETROFIT RAIL (TY T131RC)	LF	157.800	214.000	-4.000	210.00	33,138.00

Category Subtotal \$33,138.00

CATEGORY 003 DESCRIPTION BRIDGE NO. 2

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0315	04516004	000	RETROFIT RAIL (TY T131RC)	LF	157.800	164.000	0.000	164.00	25,879.20

Category Subtotal \$25,879.20

CATEGORY 004 DESCRIPTION BRIDGE NO. 3

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0395	04516004	000	RETROFIT RAIL (TY T131RC)	LF	157.800	284.000	0.000	284.00	44,815.20

Category Subtotal \$44,815.20

CATEGORY 005 DESCRIPTION BRIDGE NO. 4

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
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CATEGORY 005			DESCRIPTION	BRIDGE NO. 4						
0475	04206136	000	CL C CONC (RAC-R)	CY	631.560	7.500	7.500	15.00	9,473.40	
0480	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	86.000	4.000	90.00	11,604.60	
Category Subtotal									\$21,078.00	

CATEGORY 006			DESCRIPTION	BRIDGE NO.5						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0561	04206066		CL C CONC (RAIL FOUNDATION) CO#2	CY	631.560	0.000	14.000	14.00	8,841.84	
0565	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	90.000	4.000	94.00	12,120.36	
Category Subtotal									\$20,962.20	

CATEGORY 007			DESCRIPTION	BRIDGE NO. 6						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0645	04516004	000	RETROFIT RAIL (TY T131RC)	LF	157.800	192.000	0.000	192.00	30,297.60	
Category Subtotal									\$30,297.60	

CATEGORY 008			DESCRIPTION	BRIDGE NO. 7						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0725	04516024	000	RETROFIT RAIL (TY SSTR)	LF	134.060	134.000	0.000	134.00	17,964.04	
0726	04206136		CL C CONC (RAC-R)	CY	631.560	0.000	8.000	8.00	5,052.48	
0727	96082001		UNIQUE CHANGE ORDER ITEM 1 Extra work on Bridge #7	DOL	10,358.810	0.000	1.000	1.00	10,358.81	
Category Subtotal									\$33,375.33	

CATEGORY 009			DESCRIPTION	BRIDGE NO.8						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0805	04206136	000	CL C CONC (RAC-R)	CY	631.560	16.500	5.500	22.00	13,894.32	
0806	96082001		UNIQUE CHANGE ORDER ITEM 1 ANCHOR BOLTS FOR REDESIGN OF RAC-R (MOD) (LS)	DOL	5,811.290	0.000	1.000	1.00	5,811.29	
0810	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	128.000	4.000	132.00	17,020.08	
Category Subtotal									\$36,725.69	

CATEGORY 010			DESCRIPTION	BRIDGE NO. 9						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0890	04206136	000	CL C CONC (RAC-R)	CY	631.560	13.750	0.000	13.75	8,683.95	
0895	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	53.000	0.000	53.00	6,833.82	
Category Subtotal									\$15,517.77	

CATEGORY 011			DESCRIPTION	BRIDGE NO. 10						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	

CATEGORY 011			DESCRIPTION	BRIDGE NO. 10						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0975	04516024	000	RETROFIT RAIL (TY SSTR)	LF	134.060	343.000	1.000	344.00	46,116.64	
Category Subtotal									\$46,116.64	

CATEGORY 012			DESCRIPTION	BRIDGE NO. 11						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
1055	04206136	000	CL C CONC (RAC-R)	CY	631.560	8.250	-2.140	6.11	3,858.83	
1060	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	62.000	4.000	66.00	8,510.04	
Category Subtotal									\$12,368.87	

CATEGORY 013			DESCRIPTION	BRIDGE NO. 12						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
1140	04206136	000	CL C CONC (RAC-R)	CY	631.560	11.000	0.000	11.00	6,947.16	
1145	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	62.000	4.000	66.00	8,510.04	
Category Subtotal									\$15,457.20	

CATEGORY 014			DESCRIPTION	BRIDGE NO. 13						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
1225	04206136	000	CL C CONC (RAC-R)	CY	631.560	23.330	-1.330	22.00	13,894.32	
1230	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	136.000	4.000	140.00	18,051.60	
Category Subtotal									\$31,945.92	

CATEGORY 015			DESCRIPTION	BRIDGE NO. 14						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
1310	04206136	000	CL C CONC (RAC-R)	CY	631.560	9.330	3.170	12.50	7,894.50	
1315	04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	52.000	4.000	56.00	7,220.64	
Category Subtotal									\$15,115.14	

CATEGORY 016			DESCRIPTION	BRIDGE NO. 15						
LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$	
0072	96086003		UNIQUE CHANGE ORDER ITEM 3 Compensating by the EA per side of Bridge. 2 Total	DOL	2,932.520	0.000	2.000	1.00	2,932.52	
1395	04516024	000	RETROFIT RAIL (TY SSTR)	LF	134.060	424.000	0.000	424.00	56,841.44	
1396	96086002		UNIQUE CHANGE ORDER ITEM 2 Coldmix to bacfill bewteen rwy and SSTR	DOL	384.020	0.000	16.000	16.00	6,144.32	
Category Subtotal									\$65,918.28	

CATEGORY 017			DESCRIPTION	CONTRACTOR FORCE ACCOUNT WORK						
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CATEGORY 017 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0204	96042001		CONTRACTOR FORCE ACCOUNT 1 Safety Contingency	DOL	1.000	1,000.000	0.000	44,551.97	44,551.97
								Category Subtotal	<u>\$44,551.97</u>

PROJECT STP 1602(137) CONTROL 092200056

CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0065	03546029	000	PLANE ASPH CONC PAV(0" TO 6")	SY	18.600	889.000	0.000	0.000	0.00
0070	03546049	000	PLANE ASPH CONC PAV (6")	SY	23.900	315.000	0.000	0.000	0.00
0200	96012001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0201	96022001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0203	96022002		PAYMENT ADJUSTMENT-NEG	DOL	-4.000	1,000.000	0.000	0.000	0.00
0205	96042001		CONTRACTOR FORCE ACCOUNT 1 Erosion Control Maintenace	DOL	1.000	1,000.000	0.000	0.000	0.00
								Category Subtotal	<u>0.00</u>

CATEGORY 006 DESCRIPTION BRIDGE NO.5

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0560	04206136	000	CL C CONC (RAC-R)	CY	631.560	39.160	-39.160	0.000	0.00
								Category Subtotal	<u>0.00</u>

TOTAL ITEM EARNINGS THIS CONTRACT \$1,534,634.43

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01046054	000	REMOVING CONCRETE(MOW STRIP)	LF	9.820	925.00	925.000	9,083.50
04206066		CL C CONC (RAIL FOUNDATION)	CY	631.560	0.00	14.000	8,841.84
		CO#2					
04206136	000	CL C CONC (RAC-R)	CY	631.560	89.66	110.360	69,698.96
04516004	000	RETROFIT RAIL (TY T131RC)	LF	157.800	854.00	850.000	134,130.00
04516007	000	RETROFIT RAIL (TY T223)	LF	128.940	669.00	697.000	89,871.18
04516024	000	RETROFIT RAIL (TY SSTR)	LF	134.060	901.00	902.000	120,922.12
05006001	000	MOBILIZATION	LS	149,592.190	1.00	1.000	149,592.19
05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,762.600	14.00	14.000	24,676.40
05126072	000	PTB (FRN&INSTL)(SGL SLP)(TY 1) OR (STL)	LF	39.890	450.00	464.000	18,508.96
05126074	000	PTB (MOVE)(SGL SLP)(TY 1) OR (STL)	LF	27.140	3,870.00	3,768.000	102,263.52
05126076	000	PTB (REMOVE)(SGL SLP)(TY 1) OR (STL)	LF	44.270	450.00	450.000	19,921.50
05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	30.110	7,625.00	7,425.000	223,566.75
05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,037.270	58.00	58.000	118,161.66
05406017	000	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	27.610	200.00	200.000	5,522.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.470	4,650.00	4,700.000	6,909.01
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	95.470	30.00	32.000	3,055.04
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,946.470	66.00	66.000	194,467.02
05456001	000	CRASH CUSH ATTEN (INSTL)	EA	14,699.820	4.00	4.000	58,799.28
05456003	000	CRASH CUSH ATTEN (MOVE & RESET)	EA	203.270	64.00	56.000	11,383.12
05456005	000	CRASH CUSH ATTEN (REMOVE)	EA	203.280	4.00	4.000	813.12
06586016	000	INSTL DEL ASSM (D-SW)SZ (BRF)GF1 (BI)	EA	36.730	444.00	435.000	15,977.55
06586060	000	REMOVE DELIN & OBJECT MARKER ASSMS	EA	14.690	146.00	160.000	2,350.40
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	19,080.100	4.00	4.000	76,320.40
96042001		CONTRACTOR FORCE ACCOUNT 1	DOL	1.000	1,000.00	44,551.970	44,551.97
		Safety Contingency					
96082001		UNIQUE CHANGE ORDER ITEM 1	DOL	5,811.290	0.00	1.000	5,811.29
		ANCHOR BOLTS FOR REDESIGN OF RAC-R (MOD) (LS)					
96082001		UNIQUE CHANGE ORDER ITEM 1	DOL	10,358.810	0.00	1.000	10,358.81
96086002		UNIQUE CHANGE ORDER ITEM 2	DOL	384.020	0.00	16.000	6,144.32
96086003		UNIQUE CHANGE ORDER ITEM 3	DOL	2,932.520	0.00	1.000	2,932.52
		Compensating by the EA per side of Bridge. 2 Total					

TOTAL ITEM EARNINGS TO DATE

\$1,534,634.43