



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **06/09/22**

CONTRACT ID: **006405063**
 PROJECT: **STP 2019(495)HES**
 CONTRACT: **06203036**
 AWARD AMOUNT: **\$764,437.24**
 PROJECTED AMOUNT: **\$767,437.24**
 ADJ. PROJECTED AMOUNT: **\$772,537.24**
 CONTRACTOR: **A R BROTHERS CONSTRUCTION SERVICES, INC.**

HIGHWAY: **FM 1**
 DISTRICT NAME: **LUFKIN**
 COUNTY: **SABINE**
 AREA ENGINEER: **Jesse Sisco, P.E.**
 AREA NUMBER: **053**

ESTIMATE NUMBER: **0016**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **12/01/2021** to **12/21/2021**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **83.11**
 % RETAINAGE: **0.00**

LETTING DATE: **06/04/2020**
 AWARD DATE: **06/25/2020**
 NOTICE TO PROCEED DATE: **07/20/2020**
 WORK BEGIN DATE: **09/14/2020**
 ACCEPTED DATE: **10/29/2021**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$799,126.77	\$785,384.29	\$13,742.48
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$799,126.77	\$785,384.29	\$13,742.48
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	\$0.00	\$0.00	\$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	\$799,126.77	\$785,384.29	\$13,742.48

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>	09/14/2020	<u>ASSESSED LIQ DAMAGES:</u>	0
<u>TIME CHARGES BEGIN:</u>	10/19/2020	<u>LIQ DAMAGE RATE:</u>	\$610.00
<u>BID DAYS:</u>	148	<u>LIQUIDATED DAMAGES:</u>	0
<u>C. O. ADJUSTED DAYS:</u>	0	DAYS AT	
<u>CURRENT DAYS:</u>	148	PER DAY	\$610.00
<u>DAYS CHARGED TO DATE:</u>	123	TOTAL:	\$0.00
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000		

DAILY BREAKDOWN

<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>	<u>Diary Adjustment</u>
12/01/2021		1	AWAITING FINAL DOCUMENTATION
12/02/2021		1	AWAITING FINAL DOCUMENTATION
12/03/2021		1	AWAITING FINAL DOCUMENTATION
12/04/2021		1	SATURDAY
12/05/2021		1	SUNDAY
12/06/2021		1	AWAITING FINAL DOCUMENTATION
12/07/2021		1	AWAITING FINAL DOCUMENTATION
12/08/2021		1	AWAITING FINAL DOCUMENTATION
12/09/2021		1	AWAITING FINAL DOCUMENTATION
12/10/2021		1	AWAITING FINAL DOCUMENTATION
12/11/2021		1	SATURDAY
12/12/2021		1	SUNDAY
12/13/2021		1	AWAITING FINAL DOCUMENTATION
12/14/2021		1	AWAITING FINAL DOCUMENTATION
12/15/2021		1	AWAITING FINAL DOCUMENTATION
12/16/2021		1	AWAITING FINAL DOCUMENTATION
12/17/2021		1	AWAITING FINAL DOCUMENTATION
12/18/2021		1	SATURDAY
12/19/2021		1	SUNDAY
12/20/2021		1	AWAITING FINAL DOCUMENTATION
12/21/2021		1	Final Documentation Sent to DCO

PERIOD SUMMARY

<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>
21	0	21
		<hr/>
		14
		1
		3
		3

WORK PERFORMED THIS PERIOD

PROJECT STP 2019(495)HES CONTROL 006405063
 CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0100	01696002	000	SOIL RETENTION BLANKETS (CL 1) (TY B)	SY	1.230	1.000	\$1.23	3,328.00	757.00
0105	03406270	003	D-GR HMA(SQ) TY-D PG64-22 NON-MOW STRIP	SY	65.000	25.250	\$1,641.25	901.00	1,602.83
0170	05006001	000	MOBILIZATION	LS	70,000.000	0.001	\$70.00	0.01	0.01
0176	05026001		BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	850.000	6.000	\$5,100.00	6.00	6.00
	SUPP DESCR		Additional Barricades due to Act of God						

PROJECT STP 2020(881)HES CONTROL 033602026
 CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0550	05006001	000	MOBILIZATION	LS	70,000.000	0.099	\$6,930.00	0.99	0.99

TOTAL ITEM EARNINGS THIS ESTIMATE \$13,742.48

CONTRACT LINE ITEMS

PROJECT STP 2019(495)HES CONTROL 006405063
 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	01006002	000	PREPARING ROW	STA	450.000	32.000	0.000	32.00	14,400.00
0065	01326019	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY B)	CY	25.000	3,674.000	0.000	5,544.00	138,600.00
0075	01626002	000	BLOCK SODDING	SY	7.000	372.000	0.000	385.78	2,700.46
0080	01646009	000	BROADCAST SEED (TEMP) (WARM)	SY	0.150	6,656.000	0.000	9,973.08	1,495.96
0090	01646021	000	CELL FBR MLCH SEED(PERM)(RURAL)(SANDY)	SY	0.500	13,312.000	0.000	9,973.08	4,986.54
0100	01696002	000	SOIL RETENTION BLANKETS (CL 1) (TY B)	SY	1.230	3,328.000	0.000	757.00	931.11
0105	03406270	003	D-GR HMA(SQ) TY-D PG64-22 NON-MOW STRIP	SY	65.000	901.000	0.000	1,602.83	104,183.95
0110	04036001	000	TEMPORARY SPL SHORING	SF	35.000	1,200.000	0.000	1,120.00	39,200.00
0115	04206057	000	CL C CONC (WINGWALLS)	CY	2,000.000	16.200	0.000	18.89	37,780.00
0120	04206066	000	CL C CONC (RAIL FOUNDATION)	CY	900.000	2.000	0.000	2.71	2,439.00
0125	04326024	000	RIPRAP (STONE COMMON)(DRY)(12 IN)	CY	175.000	11.000	0.000	21.32	3,731.00
0130	04516004	000	RETROFIT RAIL (TY T131RC)	LF	195.000	220.000	0.000	220.00	42,900.00
0135	04626046	002	CONC BOX CULV (3 FT X 3 FT)(EXTEND)	LF	375.000	20.000	0.000	20.00	7,500.00
0140	04646003	001	RC PIPE (CL III)(18 IN)	LF	50.000	118.000	0.000	118.00	5,900.00
0145	04666196	000	WINGWALL (PW - 2) (HW=7 FT)	EA	26,000.000	1.000	0.000	1.00	26,000.00
0150	04666197	000	WINGWALL (PW - 2) (HW=8 FT)	EA	31,900.000	1.000	0.000	1.00	31,900.00
0155	04676363	000	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	750.000	2.000	0.000	2.00	1,500.00
0165	04966016	000	REMOV STR (PIPE)	EA	175.000	1.000	0.000	1.00	175.00
0170	05006001	000	MOBILIZATION	LS	70,000.000	0.010	0.000	0.01	700.00
0175	05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,750.000	7.000	0.000	7.00	12,250.00
0176	05026001		BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	850.000	0.000	6.000	6.00	5,100.00
Additional Barricades due to Act of God									
0180	05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.000	1,200.000	0.000	3,868.00	11,604.00
0185	05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	2.000	1,200.000	0.000	3,892.00	7,784.00
0190	05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	20.500	1,200.000	0.000	1,200.00	24,600.00
0195	05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,562.000	4.000	0.000	4.00	6,248.00
0200	05406017	001	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	40.500	100.000	0.000	200.00	8,100.00
0205	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.400	1,900.000	0.000	2,225.00	5,340.00
0210	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	354.000	12.000	0.000	12.00	4,248.00
0215	05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	354.000	4.000	0.000	4.00	1,416.00
0220	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,976.000	12.000	0.000	12.00	35,712.00
0225	05526003	000	WIRE FENCE (TY C)	LF	7.000	250.000	0.000	204.00	1,428.00
0230	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4,780.000	2.000	0.000	2.00	9,560.00
0235	61856002	002	TMA (STATIONARY)	DAY	90.000	24.000	0.000	29.00	2,610.00
0240	06586050	000	INSTL OM ASSM (OM-2Z)(FLX)SRF	EA	72.000	14.000	0.000	9.00	648.00
0245	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	34.500	29.000	0.000	28.00	966.00

Category Subtotal \$604,637.02

PROJECT STP 2020(881)HES CONTROL 033602026
 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 \$
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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 (\$)
0540	03406270	003	D-GR HMA(SQ) TY-D PG64-22 NON-MOW STRIP	SY	65.000	1,116.000	0.000	295.75	19,223.75
0550	05006001	000	MOBILIZATION	LS	70,000.000	0.990	0.000	0.99	69,300.00
0555	05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.000	2,000.000	0.000	24.00	72.00
0565	05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	20.500	2,000.000	0.000	1,975.00	40,487.50
0570	05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,562.000	12.000	0.000	12.00	18,744.00
0575	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.400	1,475.000	0.000	1,475.00	3,540.00
0580	05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	354.000	12.000	0.000	12.00	4,248.00
0585	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,976.000	8.000	0.000	8.00	23,808.00
0590	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	354.000	8.000	0.000	8.00	2,832.00
0595	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4,780.000	2.000	0.000	2.00	9,560.00
0600	61856002	002	TMA (STATIONARY)	DAY	90.000	24.000	0.000	11.00	990.00
0605	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	34.500	29.000	0.000	29.00	1,000.50
0610	06586071	000	INSTL DEL ASSM (D-SY)SZ (BRF)CTB (BI)	EA	28.500	24.000	0.000	24.00	684.00

Category Subtotal \$194,489.75

PROJECT STP 2019(495)HES CONTROL 006405063

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 (\$)
0070	01586003	000	SPEC EXCAV WORK (HYD EXCAVATOR)	HR	110.000	32.000	0.000	0.000	0.00
0085	01646011	000	BROADCAST SEED (TEMP) (COOL)	SY	0.150	6,656.000	0.000	0.000	0.00
0095	01686001	000	VEGETATIVE WATERING	MG	10.000	540.100	0.000	0.000	0.00
0160	04806001	000	CLEAN EXIST CULVERTS	EA	1,500.000	1.000	0.000	0.000	0.00
0645	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 002 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 (\$)
0625	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00
0630	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.000	0.000	0.000	0.00

Category Subtotal 0.00

PROJECT STP 2020(881)HES CONTROL 033602026

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 (\$)
0515	01646009	000	BROADCAST SEED (TEMP) (WARM)	SY	0.150	400.000	0.000	0.000	0.00
0520	01646011	000	BROADCAST SEED (TEMP) (COOL)	SY	0.150	400.000	0.000	0.000	0.00
0525	01646021	000	CELL FBR MLCH SEED(PERM)(RURAL)(SANDY)	SY	0.500	800.000	0.000	0.000	0.00
0530	01686001	000	VEGETATIVE WATERING	MG	10.000	32.000	0.000	0.000	0.00

0535	01696002	000	SOIL RETENTION BLANKETS (CL 1) (TY B)	SY	1.230	400.000	0.000	0.000	0.00
0545	04016001	000	FLOWABLE BACKFILL	CY	192.000	20.000	0.000	0.000	0.00
0560	05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	2.000	2,000.000	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$799,126.77

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01006002	000	PREPARING ROW	STA	450.000	32.00	32.000	14,400.00
01326019	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY B)	CY	25.000	3,674.00	5,544.000	138,600.00
01626002	000	BLOCK SODDING	SY	7.000	372.00	385.780	2,700.46
01646009	000	BROADCAST SEED (TEMP) (WARM)	SY	0.150	6,656.00	9,973.080	1,495.96
01646021	000	CELL FBR MLCH SEED(PERM)(RURAL)(SANDY)	SY	0.500	13,312.00	9,973.080	4,986.54
01696002	000	SOIL RETENTION BLANKETS (CL 1) (TY B)	SY	1.230	3,328.00	757.000	931.11
03406270	003	D-GR HMA(SQ) TY-D PG64-22 NON-MOW STRIP	SY	65.000	2,017.00	1,898.580	123,407.70
04036001	000	TEMPORARY SPL SHORING	SF	35.000	1,200.00	1,120.000	39,200.00
04206057	000	CL C CONC (WINGWALLS)	CY	2,000.000	16.20	18.890	37,780.00
04206066	000	CL C CONC (RAIL FOUNDATION)	CY	900.000	2.00	2.710	2,439.00
04326024	000	RIPRAP (STONE COMMON)(DRY)(12 IN)	CY	175.000	11.00	21.320	3,731.00
04516004	000	RETOFIT RAIL (TY T131RC)	LF	195.000	220.00	220.000	42,900.00
04626046	002	CONC BOX CULV (3 FT X 3 FT)(EXTEND)	LF	375.000	20.00	20.000	7,500.00
04646003	001	RC PIPE (CL III)(18 IN)	LF	50.000	118.00	118.000	5,900.00
04666196	000	WINGWALL (PW - 2) (HW=7 FT)	EA	26,000.000	1.00	1.000	26,000.00
04666197	000	WINGWALL (PW - 2) (HW=8 FT)	EA	31,900.000	1.00	1.000	31,900.00
04676363	000	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	750.000	2.00	2.000	1,500.00
04966016	000	REMOV STR (PIPE)	EA	175.000	1.00	1.000	175.00
05006001	000	MOBILIZATION	LS	70,000.000	1.00	1.000	70,000.00
05026001		BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	850.000	7.00	6.000	5,100.00
		Additional Barricades due to Act of God					
05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,750.000	7.00	7.000	12,250.00
05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.000	3,200.00	3,892.000	11,676.00
05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	2.000	1,200.00	3,892.000	7,784.00
05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	20.500	3,200.00	3,175.000	65,087.50
05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,562.000	16.00	16.000	24,992.00
05406017	001	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	40.500	100.00	200.000	8,100.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.400	3,375.00	3,700.000	8,880.00
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	354.000	12.00	12.000	4,248.00
05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	354.000	16.00	16.000	5,664.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,976.000	20.00	20.000	59,520.00
05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	354.000	8.00	8.000	2,832.00
05526003	000	WIRE FENCE (TY C)	LF	7.000	250.00	204.000	1,428.00
06586050	000	INSTL OM ASSM (OM-2Z)(FLX)SRF	EA	72.000	14.00	9.000	648.00
06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	34.500	58.00	57.000	1,966.50
06586071	000	INSTL DEL ASSM (D-SY)SZ (BRF)CTB (BI)	EA	28.500	24.00	24.000	684.00
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4,780.000	4.00	4.000	19,120.00
61856002	002	TMA (STATIONARY)	DAY	90.000	48.00	40.000	3,600.00

TOTAL ITEM EARNINGS TO DATE

\$799,126.77