



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **08/09/21**

CONTRACT ID: **140701028**
 PROJECT: **STP 2019(636)HES**
 CONTRACT: **03193224**
 AWARD AMOUNT: **\$718,361.99**
 PROJECTED AMOUNT: **\$721,361.99**
 ADJ. PROJECTED AMOUNT: **\$836,368.49**
 CONTRACTOR: **A R BROTHERS CONSTRUCTION SERVICES, INC.**

HIGHWAY: **FM 1275**
 DISTRICT NAME: **LUFKIN**
 COUNTY: **NACOGDOCHES**
 AREA ENGINEER: **Charles "Matt" Brazil, P.E.**
 AREA NUMBER: **054**

ESTIMATE NUMBER: **0022**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **02/01/2021** to **03/03/2021**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **81.30**
 % RETAINAGE: **0.00**

LETTING DATE: **03/06/2019**
 AWARD DATE: **03/28/2019**
 NOTICE TO PROCEED DATE: **04/16/2019**
 WORK BEGIN DATE: **06/13/2019**
 ACCEPTED DATE: **01/05/2021**
 PHYSICAL WORK COMPLETION DATE: **03/03/2020**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$965,018.32	\$947,229.32	\$17,789.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$965,018.32	\$947,229.32	\$17,789.00
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	\$965,018.32	\$947,229.32	\$17,789.00

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>	06/13/2019	<u>ASSESSED LIQ DAMAGES:</u>	0
<u>TIME CHARGES BEGIN:</u>	07/15/2019	<u>LIQ DAMAGE RATE:</u>	\$610.00
<u>BID DAYS:</u>	193	<u>LIQUIDATED DAMAGES:</u>	0
<u>C. O. ADJUSTED DAYS:</u>	37	DAYS AT	
<u>CURRENT DAYS:</u>	230	PER DAY	\$610.00
<u>DAYS CHARGED TO DATE:</u>	187	<u>TOTAL:</u>	\$0.00
<u>PHYSICAL WORK COMPLETE:</u>	03/03/2020		

DAILY BREAKDOWN

PERIOD SUMMARY

<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>	<u>Diary Adjustment</u>	<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>
02/01/2021		1	AWAITING FINAL DOCUMENTATION	31	0	31
02/02/2021		1	AWAITING FINAL DOCUMENTATION			
02/03/2021		1	AWAITING FINAL DOCUMENTATION			
02/04/2021		1	AWAITING FINAL DOCUMENTATION			
02/05/2021		1	AWAITING FINAL DOCUMENTATION			
02/06/2021		1	SATURDAY			
02/07/2021		1	SUNDAY			
02/08/2021		1	AWAITING FINAL DOCUMENTATION			
02/09/2021		1	AWAITING FINAL DOCUMENTATION			
02/10/2021		1	AWAITING FINAL DOCUMENTATION			
02/11/2021		1	AWAITING FINAL DOCUMENTATION			
02/12/2021		1	AWAITING FINAL DOCUMENTATION			
02/13/2021		1	SATURDAY			
02/14/2021		1	SUNDAY			
02/15/2021		1	AWAITING FINAL DOCUMENTATION			
02/16/2021		1	AWAITING FINAL DOCUMENTATION			
02/17/2021		1	AWAITING FINAL DOCUMENTATION			
02/18/2021		1	AWAITING FINAL DOCUMENTATION			
02/19/2021		1	AWAITING FINAL DOCUMENTATION			
02/20/2021		1	SATURDAY			
02/21/2021		1	SUNDAY			
02/22/2021		1	AWAITING FINAL DOCUMENTATION			
02/23/2021		1	AWAITING FINAL DOCUMENTATION			
02/24/2021		1	AWAITING FINAL DOCUMENTATION			
02/25/2021		1	AWAITING FINAL DOCUMENTATION			
02/26/2021		1	AWAITING FINAL DOCUMENTATION			
02/27/2021		1	SATURDAY			
02/28/2021		1	SUNDAY			
03/01/2021		1	AWAITING FINAL DOCUMENTATION			
03/02/2021		1	AWAITING FINAL DOCUMENTATION			
03/03/2021		1	DOCUMENTS SENT TO DCO			

WORK PERFORMED THIS PERIOD

PROJECT STP 2019(636)HES CONTROL 140701028
 CATEGORY 001 DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0060	01006002	000	PREPARING ROW	STA	275.000	39.960	\$10,989.00
0255	05006001	000	MOBILIZATION	LS	68,000.000	0.100	\$6,800.00

Total Bid Quantity	QTY Paid To Date
399.60	399.60
1.00	1.00

TOTAL ITEM EARNINGS THIS ESTIMATE

\$17,789.00

CONTRACT LINE ITEMS

PROJECT STP 2019(636)HES CONTROL 140701028
 CATEGORY 001 DESCRIPTION ROADWAY

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	275.000	399.600	0.000	399.60	109,890.00
0065	01326019	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY B)	CY	22.000	221.000	0.000	1,759.00	38,698.00
0070	01586003	000	SPEC EXCAV WORK (HYD EXCAVATOR)	HR	30.000	21.000	0.000	10.00	300.00
0075	01626002	000	BLOCK SODDING	SY	4.170	3,016.000	0.000	3,080.00	12,843.60
0105	03406270	001	D-GR HMA(SQ) TY-D PG64-22 NON-MOW STRIP	SY	48.000	615.000	0.000	1,209.00	58,032.00
0110	04006005	000	CEM STABIL BKFL	CY	175.000	3.000	0.000	115.48	20,209.00
0115	04006007	000	CUT & RESTORE CONC PAVING	SY	93.000	14.000	0.000	13.33	1,239.69
0120	04006008	000	CUT & RESTORE ASPH PAVING	SY	76.000	142.000	0.000	210.10	15,967.60
0125	04006012	000	CUT AND RESTORE PAV (FLEX BASE)	SY	52.000	192.000	0.000	178.94	9,304.88
0130	04036001	000	TEMPORARY SPL SHORING	SF	29.000	883.000	0.000	1,880.00	54,520.00
0135	04206071	000	CL C CONC (COLLAR)	EA	100.000	2.000	0.000	4.00	400.00
0140	04326024	000	RIPRAP (STONE COMMON)(DRY)(12 IN)	CY	167.000	40.000	0.000	55.88	9,331.96
0145	04646003	000	RC PIPE (CL III)(18 IN)	LF	42.000	1,734.000	0.000	1,938.00	81,396.00
0150	04646005	000	RC PIPE (CL III)(24 IN)	LF	55.000	108.000	0.000	156.00	8,580.00
0155	04646007	000	RC PIPE (CL III)(30 IN)	LF	87.000	20.000	0.000	16.00	1,392.00
0160	04646008	000	RC PIPE (CL III)(36 IN)	LF	150.000	52.000	0.000	60.00	9,000.00
0165	04646009	000	RC PIPE (CL III)(42 IN)	LF	175.000	68.000	0.000	204.00	35,700.00
0170	04666010	000	HEADWALL (CH - FW - 0) (DIA= 42 IN)	EA	6,000.000	5.000	0.000	4.00	24,000.00
0180	04666039	000	HEADWALL (CH - FW - 30) (DIA= 36 IN)	EA	5,000.000	1.000	0.000	1.00	5,000.00
0185	04666101	000	HEADWALL (CH - PW - 0) (DIA= 36 IN)	EA	5,000.000	2.000	0.000	3.00	15,000.00
0190	04666102	000	HEADWALL (CH - PW - 0) (DIA= 42 IN)	EA	6,000.000	1.000	0.000	1.00	6,000.00
0195	04666106	000	HEADWALL (CH - PW - 0) (DIA= 66 IN)	EA	12,000.000	1.000	0.000	1.00	12,000.00
0200	04666107	000	HEADWALL (CH - PW - 0) (DIA= 72 IN)	EA	14,000.000	2.000	0.000	2.00	28,000.00
0205	04666134	000	HEADWALL (CH - PW - S) (DIA= 36 IN)	EA	5,000.000	1.000	0.000	1.00	5,000.00
0210	04676341	000	SET (TY II) (15 IN) (RCP) (6: 1) (P)	EA	450.000	22.000	0.000	30.00	13,500.00
0215	04676358	000	SET (TY II) (18 IN) (RCP) (4: 1) (C)	EA	500.000	4.000	0.000	4.00	2,000.00
0220	04676362	000	SET (TY II) (18 IN) (RCP) (6: 1) (C)	EA	500.000	2.000	0.000	1.00	500.00
0225	04676363	000	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	600.000	184.000	0.000	188.00	112,800.00
0230	04676395	000	SET (TY II) (24 IN) (RCP) (6: 1) (P)	EA	900.000	24.000	0.000	26.00	23,400.00
0235	04676419	000	SET (TY II) (30 IN) (RCP) (4: 1) (C)	EA	1,103.000	3.000	0.000	3.00	3,309.00
0240	04676450	000	SET (TY II) (36 IN) (RCP) (4: 1) (C)	EA	1,906.000	1.000	0.000	1.00	1,906.00
0245	04806001	000	CLEAN EXIST CULVERTS	EA	100.000	9.000	0.000	9.00	900.00
0250	04966016	000	REMOV STR (PIPE)	EA	100.000	67.000	0.000	84.00	8,400.00
0255	05006001	000	MOBILIZATION	LS	68,000.000	1.000	0.000	1.00	68,000.00
0260	05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	956.000	16.000	0.000	16.00	15,296.00
0265	05066038	004	TEMP SEDMT CONT FENCE (INSTALL)	LF	1.000	1,930.000	0.000	1,600.00	1,600.00
0270	05066039	004	TEMP SEDMT CONT FENCE (REMOVE)	LF	1.000	1,930.000	0.000	1,600.00	1,600.00
0275	05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	22.470	975.000	0.000	975.00	21,908.25
0280	05406017	000	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	22.470	100.000	0.000	100.00	2,247.00
0285	05406020	000	MTL W - BEAM GD FEN (LOW FILL CULVERT)	LF	73.040	100.000	0.000	100.00	7,304.00
0290	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,837.150	4.000	0.000	4.00	11,348.60
0295	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	22.470	14.000	0.000	14.00	314.58
0300	06586074	000	INSTL DEL ASSN (OM-2Z)(FLX)(WAP)	EA	112.360	34.000	0.000	31.00	3,483.16
0305	61856001	000	TMA (STATIONARY)	EA	2,000.000	1.000	0.000	1.00	2,000.00

Category Subtotal \$863,621.32

PROJECT STP 2019(636)HES CONTROL 140701028
 CATEGORY 001 DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0080	01646009	000	BROADCAST SEED (TEMP) (WARM)	SY	0.260	2,000.000	0.000	0.000	0.00
0085	01646011	000	BROADCAST SEED (TEMP) (COOL)	SY	0.260	2,000.000	0.000	0.000	0.00
0090	01646021	000	CELL FBR MLCH SEED(PERM)(RURAL)(SANDY)	SY	0.570	4,000.000	0.000	0.000	0.00
0095	01686001	000	VEGETATIVE WATERING	MG	10.000	216.400	0.000	0.000	0.00
0100	01696002	000	SOIL RETENTION BLANKETS (CL 1) (TY B)	SY	1.400	1,634.000	0.000	0.000	0.00
0175	04666013	000	HEADWALL (CH - FW - 0) (DIA= 60 IN)	EA	8,000.000	1.000	0.000	0.000	0.00
0340	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
Category Subtotal									<u>0.00</u>

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 (\$)
0320	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00
0325	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.000	0.000	0.000	0.00
Category Subtotal									<u>0.00</u>

PROJECT STP 2019(636)HES CONTROL 140701028
 CATEGORY NO CATEGORY DESCRIPTION MISC

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0061	01046009		REMOVING CONC (RIPRAP)	SY	25.000	0.000	160.000	202.50	5,062.50
0111	04006006		CUT & RESTORING PAV	SY	134.500	0.000	147.000	32.00	4,304.00
0126	04026001		TRENCH EXCAVATION PROTECTION	LF	16.000	0.000	60.000	120.00	1,920.00
0136	04326002		RIPRAP (CONC)(5 IN)	CY	550.000	0.000	8.000	14.31	7,870.50
0166	04646010		RC PIPE (CL III)(48 IN)	LF	197.000	0.000	140.000	140.00	27,580.00
0176	04666015		HEADWALL (CH - FW - 0) (DIA= 72 IN)	EA	12,000.000	0.000	1.000	1.00	12,000.00
0206	04676480		SET (TY II) (48 IN) (RCP) (6: 1) (P)	EA	8,900.000	0.000	4.000	4.00	35,600.00
0241	04726008		REMOV & RE - LAY PIPE (30 IN)	LF	60.000	0.000	8.000	12.00	720.00
0242	04726011		REMOV & RE - LAY PIPE (36 IN)	LF	75.000	0.000	16.000	12.00	900.00
0243	04726012		REMOV & RE - LAY PIPE (42 IN)	LF	90.000	0.000	80.000	24.00	2,160.00
0246	04966007		REMOV STR (PIPE)	LF	20.000	0.000	72.000	164.00	3,280.00
Category Subtotal									<u>101,397.00</u>

PROJECT STP 2019(636)HES CONTROL 140701028

CATEGORY NO CATEGORY DESCRIPTION MISC

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0207	04676580		SET (REMOV & REINSTALL)	EA	375.000	0.000	1.000	0.000	0.00
								Category Subtotal	<u>0.00</u>
								TOTAL ITEM EARNINGS THIS CONTRACT	<u><u>\$965,018.32</u></u>

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01006002	000	PREPARING ROW	STA	275.000	399.60	399.600	109,890.00
01046009		REMOVING CONC (RIPRAP)	SY	25.000	0.00	202.500	5,062.50
01326019	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY B)	CY	22.000	221.00	1,759.000	38,698.00
01586003	000	SPEC EXCAV WORK (HYD EXCAVATOR)	HR	30.000	21.00	10.000	300.00
01626002	000	BLOCK SODDING	SY	4.170	3,016.00	3,080.000	12,843.60
03406270	001	D-GR HMA(SQ) TY-D PG64-22 NON-MOW STRIP	SY	48.000	615.00	1,209.000	58,032.00
04006005	000	CEM STABIL BKFL	CY	175.000	3.00	115.480	20,209.00
04006006		CUT & RESTORING PAV	SY	134.500	0.00	32.000	4,304.00
04006007	000	CUT & RESTORE CONC PAVING	SY	93.000	14.00	13.330	1,239.69
04006008	000	CUT & RESTORE ASPH PAVING	SY	76.000	142.00	210.100	15,967.60
04006012	000	CUT AND RESTORE PAV (FLEX BASE)	SY	52.000	192.00	178.940	9,304.88
04026001		TRENCH EXCAVATION PROTECTION	LF	16.000	0.00	120.000	1,920.00
04036001	000	TEMPORARY SPL SHORING	SF	29.000	883.00	1,880.000	54,520.00
04206071	000	CL C CONC (COLLAR)	EA	100.000	2.00	4.000	400.00
04326002		RIPRAP (CONC)(5 IN)	CY	550.000	0.00	14.310	7,870.50
04326024	000	RIPRAP (STONE COMMON)(DRY)(12 IN)	CY	167.000	40.00	55.880	9,331.96
04646003	000	RC PIPE (CL III)(18 IN)	LF	42.000	1,734.00	1,938.000	81,396.00
04646005	000	RC PIPE (CL III)(24 IN)	LF	55.000	108.00	156.000	8,580.00
04646007	000	RC PIPE (CL III)(30 IN)	LF	87.000	20.00	16.000	1,392.00
04646008	000	RC PIPE (CL III)(36 IN)	LF	150.000	52.00	60.000	9,000.00
04646009	000	RC PIPE (CL III)(42 IN)	LF	175.000	68.00	204.000	35,700.00
04646010		RC PIPE (CL III)(48 IN)	LF	197.000	0.00	140.000	27,580.00
04666010	000	HEADWALL (CH - FW - 0) (DIA= 42 IN)	EA	6,000.000	5.00	4.000	24,000.00
04666015		HEADWALL (CH - FW - 0) (DIA= 72 IN)	EA	12,000.000	0.00	1.000	12,000.00
04666039	000	HEADWALL (CH - FW - 30) (DIA= 36 IN)	EA	5,000.000	1.00	1.000	5,000.00
04666101	000	HEADWALL (CH - PW - 0) (DIA= 36 IN)	EA	5,000.000	2.00	3.000	15,000.00
04666102	000	HEADWALL (CH - PW - 0) (DIA= 42 IN)	EA	6,000.000	1.00	1.000	6,000.00
04666106	000	HEADWALL (CH - PW - 0) (DIA= 66 IN)	EA	12,000.000	1.00	1.000	12,000.00
04666107	000	HEADWALL (CH - PW - 0) (DIA= 72 IN)	EA	14,000.000	2.00	2.000	28,000.00
04666134	000	HEADWALL (CH - PW - S) (DIA= 36 IN)	EA	5,000.000	1.00	1.000	5,000.00
04676341	000	SET (TY II) (15 IN) (RCP) (6: 1) (P)	EA	450.000	22.00	30.000	13,500.00
04676358	000	SET (TY II) (18 IN) (RCP) (4: 1) (C)	EA	500.000	4.00	4.000	2,000.00
04676362	000	SET (TY II) (18 IN) (RCP) (6: 1) (C)	EA	500.000	2.00	1.000	500.00
04676363	000	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	600.000	184.00	188.000	112,800.00
04676395	000	SET (TY II) (24 IN) (RCP) (6: 1) (P)	EA	900.000	24.00	26.000	23,400.00
04676419	000	SET (TY II) (30 IN) (RCP) (4: 1) (C)	EA	1,103.000	3.00	3.000	3,309.00
04676450	000	SET (TY II) (36 IN) (RCP) (4: 1) (C)	EA	1,906.000	1.00	1.000	1,906.00
04676480		SET (TY II) (48 IN) (RCP) (6: 1) (P)	EA	8,900.000	0.00	4.000	35,600.00
04726008		REMOV & RE - LAY PIPE (30 IN)	LF	60.000	0.00	12.000	720.00
04726011		REMOV & RE - LAY PIPE (36 IN)	LF	75.000	0.00	12.000	900.00
04726012		REMOV & RE - LAY PIPE (42 IN)	LF	90.000	0.00	24.000	2,160.00
04806001	000	CLEAN EXIST CULVERTS	EA	100.000	9.00	9.000	900.00
04966007		REMOV STR (PIPE)	LF	20.000	0.00	164.000	3,280.00

04966016	000	REMOV STR (PIPE)	EA	100.000	67.00	84.000	8,400.00
05006001	000	MOBILIZATION	LS	68,000.000	1.00	1.000	68,000.00
05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	956.000	16.00	16.000	15,296.00
05066038	004	TEMP SEDMT CONT FENCE (INSTALL)	LF	1.000	1,930.00	1,600.000	1,600.00
05066039	004	TEMP SEDMT CONT FENCE (REMOVE)	LF	1.000	1,930.00	1,600.000	1,600.00
05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	22.470	975.00	975.000	21,908.25
05406017	000	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	22.470	100.00	100.000	2,247.00
05406020	000	MTL W - BEAM GD FEN (LOW FILL CULVERT)	LF	73.040	100.00	100.000	7,304.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,837.150	4.00	4.000	11,348.60
06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	22.470	14.00	14.000	314.58
06586074	000	INSTL DEL ASSN (OM-2Z)(FLX)(WAP)	EA	112.360	34.00	31.000	3,483.16
61856001	000	TMA (STATIONARY)	EA	2,000.000	1.00	1.000	2,000.00

TOTAL ITEM EARNINGS TO DATE \$965,018.32