



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **06/08/24**

CONTRACT ID: **092300075**
 PROJECT: **STP 2022(592)HES**
 CONTRACT: **05223029**
 AWARD AMOUNT: **\$160,464.00**
 PROJECTED AMOUNT: **\$167,464.00**
 ADJ. PROJECTED AMOUNT: **\$276,007.78**
 CONTRACTOR: **WG ENGINEERING & CONSTRUCTION, LLC**

HIGHWAY: **VA**
 DISTRICT NAME: **BROWNWOOD**
 COUNTY: **BROWN**
 AREA ENGINEER: **Chris Graf, P.E.**
 AREA NUMBER: **050**

ESTIMATE NUMBER: **0023**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **04/26/2024** to **05/23/2024**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **98.95**
 % RETAINAGE: **0.00**

LETTING DATE: **05/04/2022**
 AWARD DATE: **05/26/2022**
 NOTICE TO PROCEED DATE: **06/22/2022**
 WORK BEGIN DATE: **04/17/2023**
 ACCEPTED DATE: **05/23/2024**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$300,644.46	\$294,988.68	\$5,655.78
PARTICIPATING	\$270,580.02	\$265,489.82	\$5,090.20
NON-PARTICIPATING	\$30,064.44	\$29,498.86	\$565.58
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	\$300,644.46	\$294,988.68	\$5,655.78

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>	04/17/2023	<u>ASSESSED LIQ DAMAGES:</u>	0
<u>TIME CHARGES BEGIN:</u>	07/22/2022	<u>LIQ DAMAGE RATE:</u>	\$590.00
<u>BID DAYS:</u>	41	<u>LIQUIDATED DAMAGES:</u>	0
<u>C. O. ADJUSTED DAYS:</u>	54	DAYS AT	
<u>CURRENT DAYS:</u>	95	PER DAY	\$590.00
<u>DAYS CHARGED TO DATE:</u>	94	<u>TOTAL:</u>	\$0.00
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000		

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>
04/26/2024		1	AWAITING FINAL DOCUMENTATION	28	0	28
04/27/2024		1	SATURDAY			
04/28/2024		1	SUNDAY			
04/29/2024		1	AWAITING FINAL DOCUMENTATION	AWAITING FINAL DOCU		19
04/30/2024		1	AWAITING FINAL DOCUMENTATION	OTHER - SEE RMRKS		1
05/01/2024		1	AWAITING FINAL DOCUMENTATION	SATURDAY		4
05/02/2024		1	AWAITING FINAL DOCUMENTATION	SUNDAY		4
05/03/2024		1	AWAITING FINAL DOCUMENTATION			
05/04/2024		1	SATURDAY			
05/05/2024		1	SUNDAY			
05/06/2024		1	AWAITING FINAL DOCUMENTATION			
05/07/2024		1	AWAITING FINAL DOCUMENTATION			
05/08/2024		1	AWAITING FINAL DOCUMENTATION			
05/09/2024		1	AWAITING FINAL DOCUMENTATION			
05/10/2024		1	AWAITING FINAL DOCUMENTATION			
05/11/2024		1	SATURDAY			
05/12/2024		1	SUNDAY			
05/13/2024		1	AWAITING FINAL DOCUMENTATION			
05/14/2024		1	AWAITING FINAL DOCUMENTATION			
05/15/2024		1	AWAITING FINAL DOCUMENTATION			
05/16/2024		1	AWAITING FINAL DOCUMENTATION			
05/17/2024		1	AWAITING FINAL DOCUMENTATION			
05/18/2024		1	SATURDAY			
05/19/2024		1	SUNDAY			
05/20/2024		1	AWAITING FINAL DOCUMENTATION			
05/21/2024		1	AWAITING FINAL DOCUMENTATION			
05/22/2024		1	AWAITING FINAL DOCUMENTATION			
05/23/2024		1	Final Estimate Generated			

WORK PERFORMED THIS PERIOD

PROJECT STP 2022(592)HES CONTROL 092300075
 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
0060	05006001	000	MOBILIZATION	LS	13,800.000	0.100	\$1,380.00	0.60	0.60
0165	06206007	000	ELEC CONDR (NO.8) BARE	LF	2.500	30.000	\$75.00	962.00	962.00
1015	06886003		PED DETECTOR CONTROLLER UNIT	EA	4,200.780	1.000	\$4,200.78	1.00	1.00
TOTAL ITEM EARNINGS THIS ESTIMATE							\$5,655.78		

CONTRACT LINE ITEMS

PROJECT STP 2022(592)HES CONTROL 092300075
 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	05006001	000	MOBILIZATION	LS	13,800.000	0.600	0.000	0.60	8,280.00
0061	96086001	000	UNIQUE CHANGE ORDER ITEM 1 MOBILIZATION	DOL	18,000.000	0.000	1.000	1.00	18,000.00
0065	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	3,560.000	3.000	3.000	6.00	21,360.00
0070	61856002	002	TMA (STATIONARY)	DAY	195.000	26.000	0.000	48.00	9,360.00
0075	06826051	000	BACKPLATE W/REFL BRDR(3 SEC)ALUM	EA	189.000	536.000	0.000	548.00	103,572.00
0080	06826052	000	BACKPLATE W/REFL BRDR(4 SEC)ALUM	EA	195.000	94.000	0.000	93.00	18,135.00
0130	04166002	000	DRILL SHAFT (24 IN) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	275.000	0.000	12.000	12.00	3,300.00
0135	04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	398.000	0.000	24.000	24.00	9,552.00
0140	06106004	000	RELOCATE RD IL ASM (TRANS-BASE) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	2,805.000	0.000	2.000	2.00	5,610.00
0145	06106102	000	REPLACE LUMINAIRE W/LED (250W EQ) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	785.000	0.000	2.000	2.00	1,570.00
0149	06186030	000	CONDT (PVC) (SCH 40) (3") (BORE) CO #2 add pay item	LF	33.000	0.000	305.000	455.00	15,015.00
0150	06186046	000	CONDT (PVC) (SCH 80) (2") CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	18.000	0.000	110.000	110.00	1,980.00
0155	06186047	000	CONDT (PVC) (SCH 80) (2") (BORE) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	30.000	0.000	110.000	510.00	15,300.00
0160	06186053	000	CONDT (PVC) (SCH 80) (3") CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	22.000	0.000	20.000	20.00	440.00
0165	06206007	000	ELEC CONDR (NO.8) BARE CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	2.500	0.000	962.000	962.00	2,405.00
0170	06206008	000	ELEC CONDR (NO.8) INSULATED CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	2.500	0.000	1,770.000	2,614.00	6,535.00
0175	06206011	000	ELEC CONDR (NO.4) BARE CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	3.000	0.000	317.000	350.00	1,050.00
0180	06206012	000	ELEC CONDR (NO.4) INSULATED CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	LF	2.950	0.000	614.000	1,510.00	4,454.50
0190	06246010	000	GROUND BOX TY D (162922)W/APRON CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	1,415.000	0.000	2.000	2.00	2,830.00
0195	06826001	000	VEH SIG SEC (12")LED(GRN) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	350.000	0.000	1.000	1.00	350.00
0200	06826003	000	VEH SIG SEC (12")LED(YEL) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	350.000	0.000	1.000	1.00	350.00
0205	06826005	000	VEH SIG SEC (12")LED(RED) CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	350.000	0.000	1.000	1.00	350.00
0210	06826018	000	PED SIG SEC (LED)(COUNTDOWN) CO #01 - ADD PAY ITEM FOR ADD'L LOCATOIN	EA	908.000	0.000	2.000	2.00	1,816.00

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 \$
0215	06826051	000	BACKPLATE W/REFL BRDR(3 SEC)ALUM	EA	195.000	0.000	1.000	1.00	195.00
			CO #01 - ADD PAY ITEM FOR ADD'L LOCATION						
0220	06846012	000	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	LF	3.200	0.000	957.000	1,920.00	6,144.00
			CO #01 - ADD PAY ITEM FOR ADD'L LOCATION						
0225	06846017	000	TRF SIG CBL (TY A)(12 AWG)(12 CONDR)	LF	3.450	0.000	614.000	1,500.00	5,175.00
			CO #01 - ADD PAY ITEM FOR ADD'L LOCATION						
0230	06876001	000	PED POLE ASSEMBLY	EA	3,954.000	0.000	2.000	2.00	7,908.00
			CO #01 - ADD PAY ITEM FOR ADD'L LOCATION						
0235	06876005	000	REMOVE PED POLE ASSEMBLY	EA	1,387.000	0.000	2.000	2.00	2,774.00
			CO #01 - ADD PAY ITEM FOR ADD'L LOCATION						
0240	06886001	000	PED DETECT PUSH BUTTON (APS)	EA	1,800.000	0.000	2.000	2.00	3,600.00
			CO #01 - ADD PAY ITEM FOR ADD'L LOCATION						
1015	06886003		PED DETECTOR CONTROLLER UNIT	EA	4,200.780	0.000	1.000	1.00	4,200.78
			PED DETECTOR CONTROLLER UNIT						

Category Subtotal \$281,611.28

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 \$
1010	96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.000	0.000	1,588.18	1,588.18

Category Subtotal \$1,588.18

PROJECT STP 2022(454)HESG CONTROL 092306087

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 \$
0350	05006001	000	MOBILIZATION	LS	13,800.000	0.100	0.000	0.10	1,380.00
0355	06446001	000	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	685.000	2.000	0.000	2.00	1,370.00

Category Subtotal \$2,750.00

PROJECT STP 2022(454)HESG CONTROL 092306088

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	05006001	000	MOBILIZATION	LS	13,800.000	0.100	0.000	0.10	1,380.00
0520	06446001	000	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	685.000	2.000	0.000	4.00	2,740.00
0525	06446004	000	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	725.000	4.000	0.000	3.00	2,175.00

Category Subtotal \$6,295.00

PROJECT STP 2022(454)HESG CONTROL 092306094

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 \$
----------	-----------	--------	------------------------------	------	------------	--------------	-----------------	------------------	-----------

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 \$
0685	05006001	000	MOBILIZATION	LS	13,800.000	0.100	0.000	0.10	1,380.00
0690	06446001	000	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	685.000	2.000	0.000	2.00	1,370.00
0695	06446004	000	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	725.000	2.000	0.000	2.00	1,450.00

Category Subtotal \$4,200.00

PROJECT STP 2022(455)HESG CONTROL 092309068

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 \$
0855	05006001	000	MOBILIZATION	LS	13,800.000	0.100	0.000	0.10	1,380.00
0860	06446001	000	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	685.000	2.000	0.000	2.00	1,370.00
0865	06446004	000	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	725.000	2.000	0.000	2.00	1,450.00

Category Subtotal \$4,200.00

PROJECT STP 2022(592)HES CONTROL 092300075

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 (\$)
0185	06246002	000	GROUND BOX TY A (122311)W/APRON CO #01 - ADD PAY ITEM FOR ADD'L LOCATION	EA	1,000.000	0.000	1.000	0.000	0.00
0245	61856002	000	TMA (STATIONARY) CO #01 - ADD ADD'L QTY FOR ADD'L LOCATION	DAY	195.000	0.000	20.000	0.000	0.00
0870	96016001	000	MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0875	96026001	000	PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0880	96026002	000	PAYMENT ADJUSTMENT-NEG	DOL	-1.000	2,000.000	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 (\$)
1000	96066055	000	FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	2,000.000	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$300,644.46

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
04166002	000	DRILL SHAFT (24 IN)	LF	275.000	0.00	12.000	3,300.00
04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	398.000	0.00	24.000	9,552.00
05006001	000	MOBILIZATION	LS	13,800.000	1.00	1.000	13,800.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	3,560.000	3.00	6.000	21,360.00
06106004	000	RELOCATE RD IL ASM (TRANS-BASE)	EA	2,805.000	0.00	2.000	5,610.00
06106102	000	REPLACE LUMINAIRE W/LED (250W EQ)	EA	785.000	0.00	2.000	1,570.00
06186030		CONDT (PVC) (SCH 40) (3") (BORE)	LF	33.000	0.00	455.000	15,015.00
06186046	000	CONDT (PVC) (SCH 80) (2")	LF	18.000	0.00	110.000	1,980.00
06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	30.000	0.00	510.000	15,300.00
06186053	000	CONDT (PVC) (SCH 80) (3")	LF	22.000	0.00	20.000	440.00
06206007	000	ELEC CONDR (NO.8) BARE	LF	2.500	0.00	962.000	2,405.00
06206008	000	ELEC CONDR (NO.8) INSULATED	LF	2.500	0.00	2,614.000	6,535.00
06206011	000	ELEC CONDR (NO.4) BARE	LF	3.000	0.00	350.000	1,050.00
06206012	000	ELEC CONDR (NO.4) INSULATED	LF	2.950	0.00	1,510.000	4,454.50
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,415.000	0.00	2.000	2,830.00
06446001	000	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	685.000	8.00	10.000	6,850.00
06446004	000	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	725.000	8.00	7.000	5,075.00
06826001	000	VEH SIG SEC (12")LED(GRN)	EA	350.000	0.00	1.000	350.00
06826003	000	VEH SIG SEC (12")LED(YEL)	EA	350.000	0.00	1.000	350.00
06826005		VEH SIG SEC (12")LED(RED)	EA	350.000	0.00	1.000	350.00
06826018	000	PED SIG SEC (LED)(COUNTDOWN)	EA	908.000	0.00	2.000	1,816.00
06826051	000	BACKPLATE W/REFL BRDR(3 SEC)ALUM	EA	189.000	536.00	548.000	103,572.00
06826051	000	BACKPLATE W/REFL BRDR(3 SEC)ALUM	EA	195.000	536.00	1.000	195.00
06826052	000	BACKPLATE W/REFL BRDR(4 SEC)ALUM	EA	195.000	94.00	93.000	18,135.00
06846012	000	TRF SIG CBL (TY A)(12 AWG)(7 CONDR)	LF	3.200	0.00	1,920.000	6,144.00
06846017	000	TRF SIG CBL (TY A)(12 AWG)(12 CONDR)	LF	3.450	0.00	1,500.000	5,175.00
06876001	000	PED POLE ASSEMBLY	EA	3,954.000	0.00	2.000	7,908.00
06876005	000	REMOVE PED POLE ASSEMBLY	EA	1,387.000	0.00	2.000	2,774.00
06886001	000	PED DETECT PUSH BUTTON (APS)	EA	1,800.000	0.00	2.000	3,600.00
06886003		PED DETECTOR CONTROLLER UNIT	EA	4,200.780	0.00	1.000	4,200.78
61856002	002	TMA (STATIONARY)	DAY	195.000	26.00	48.000	9,360.00
96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.00	1,588.180	1,588.18
96086001	000	UNIQUE CHANGE ORDER ITEM 1 MOBILIZATION	DOL	18,000.000	0.00	1.000	18,000.00

TOTAL ITEM EARNINGS TO DATE

\$300,644.46