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Change Order No. 1

Request # One (10)
Owner: City of Vicksburg
Project: Vicksburg Municipal Airport, Drainage Improvements, Phase 1
Contractor: Hemphill Construction Co., Inc.

Date: 11/13/2018
Contract Date: 9/17/2018
NTP: 10/15/2018
Contract Time (Working Days): 120

The following changes are as recommended by the Engineer of the above referenced project for the reasons stated herein:

This Change Order is recommended to include modifications to the Work. The Primary changes include the following:

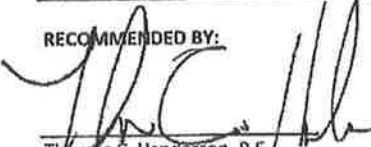
1. Substitution of Crushed Aggregate Base Course for compacted backfill.
2. Reduction of trench with (and subsequent backfill, asphalt pavement), and related items for pavement excavation.
3. Delete demolition and replacement of electrical items. Electrical system will be preserved in place.

The proposed changes are included in the Schedule of Values, attached hereto.

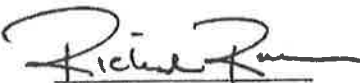
Summary of Contract Time	
The work described above will require a time extension of <u>0</u> days.	
Original Contract Time	120 Working Days
Time Extension this CO	0 Working Days
Revised Contract Time	120 Working Days
Less Time to Date	(14) Working Days
(through 11/13/2018)	
Contract Time Remaining	106 Working Days

Summary of Contract Value	
Original Contract Price:	\$ 438,048.75
Previously Approved Change Orders:	\$ -
This Change Order Request:	\$796.25
Revised Total Contract Amount:	\$ 438,845.00

RECOMMENDED BY:


Thomas C. Henderson, P.E.
Neel-Schaffer, Inc.
11/12/2018
Date

ACCEPTED BY:


Richard Rula
Hemphill Construction Co., Inc.

11/12/18
Date

Approved BY:

Hon. George Flaggs, Jr.
Mayor, City of Vicksburg

Date

OK 

Vicksburg Municipal Airport
AIP Project No. 3-28-0073-010-2018
Drainage Improvements - Phase 1

Schedule of Values
Change Order No. 1

Vicksburg Municipal Airport
Drainage Improvements - Phase 1
AIP Project 3-28-0073-010-2018
Change Order No. 1
Schedule of Values

Pay Item				Original Contract Value		Current Contract Value			Proposed Changes (Change Order No. 1)			New Contract Value		
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	UNIT PRICE	CONTRACT PRICE	QUANTITY	UNIT PRICE	CONTRACT PRICE	QUANTITY	UNIT PRICE	CONTRACT PRICE	QUANTITY	UNIT PRICE	CONTRACT PRICE
GP-105-2.1	MOBILIZATION	1	L.S.	\$93,000.00	\$ 93,000.00	1.00	\$93,000.00	\$ 93,000.00	-	\$0.00	\$ -	1.00	\$93,000.00	\$ 93,000.00
DRAINAGE														
D-701-5.1a	59"x36" REINFORCED CONCRETE ARCH PIPE	1,000	L.F.	\$175.00	\$ 175,000.00	1,000.00	\$175.00	\$ 175,000.00	-	\$0.00	\$ -	1,000.00	\$175.00	\$ 175,000.00
D-701-5.2a	12" HDPE PIPE	8	LF	\$20.00	\$ 160.00	8.00	\$20.00	\$ 160.00	-	\$0.00	\$ -	8.00	\$20.00	\$ 160.00
D-701-5.2b	18" HDPE PIPE	8	LF	\$25.00	\$ 200.00	8.00	\$25.00	\$ 200.00	-	\$0.00	\$ -	8.00	\$25.00	\$ 200.00
D-701-5.2d	24" HDPE PIPE	8	LF	\$30.00	\$ 240.00	8.00	\$30.00	\$ 240.00	-	\$0.00	\$ -	8.00	\$30.00	\$ 240.00
D-701-5.2e	30" HDPE PIPE	8	LF	\$35.00	\$ 280.00	8.00	\$35.00	\$ 280.00	-	\$0.00	\$ -	8.00	\$35.00	\$ 280.00
D-751-5.1	SINGLE INLET WITH WEIR OPENING	2	EA.	\$5,600.00	\$ 11,200.00	2.00	\$5,600.00	\$ 11,200.00	-	\$0.00	\$ -	2.00	\$5,600.00	\$ 11,200.00
D-752-5.1	59"x36" FLARED END SECTION	2	EA.	\$1,900.00	\$ 3,800.00	2.00	\$1,900.00	\$ 3,800.00	-	\$0.00	\$ -	2.00	\$1,900.00	\$ 3,800.00
LIGHTING														
L-108-5.1	TRENCHING FOR CABLE, 24" INCH MINIMUM DEPTH	800	L.F.	\$3.75	\$ 3,000.00	800.00	\$3.75	\$ 3,000.00	(800.00)	\$0.00	\$ (3,000.00)	-	\$3.75	\$ -
L-108-5.2	NO. 8 AWG, 5KV, L-824 TYPE C CABLE, DIRECT BURIAL	875	L.F.	\$4.25	\$ 3,718.75	875.00	\$4.25	\$ 3,718.75	(875.00)	\$0.00	\$ (3,718.75)	-	\$4.25	\$ -
L-108-5.3	NO. 6 SOLID BARE COUNTERPOISE WIRE, INSTALLED IN TRENCH, INCLUDING GROUNDS RODS AND GROUND CONNECTORS	875	L.F.	\$0.50	\$ 437.50	875.00	\$0.50	\$ 437.50	(875.00)	\$0.00	\$ (437.50)	-	\$0.50	\$ -
PAVEMENT AND EARTHWORK														
P-101-5.1	PAVEMENT REMOVAL	250	S.Y.	\$10.00	\$ 2,500.00	250.00	\$10.00	\$ 2,500.00	70.00	\$0.00	\$ 700.00	320.00	\$10.00	\$ 3,200.00
P-101-5.2	COLD MILLING	875	S.Y.	\$15.00	\$ 13,125.00	875.00	\$15.00	\$ 13,125.00	(775.00)	\$0.00	\$ (11,625.00)	100.00	\$15.00	\$ 1,500.00
P-151-4.1	CLEARING AND GRUBBING	1	ACRE	\$1,000.00	\$ 1,000.00	1.00	\$1,000.00	\$ 1,000.00	-	\$0.00	\$ -	1.00	\$1,000.00	\$ 1,000.00
P-152-4.1	DRAINAGE EXCAVATION	3,250	C.Y.	\$6.00	\$ 19,500.00	3,250.00	\$6.00	\$ 19,500.00	-	\$0.00	\$ -	3,250.00	\$6.00	\$ 19,500.00
P-152-4.2	BORROW EXCAVATION	600	C.Y. (LVM)	\$10.00	\$ 6,000.00	600.00	\$10.00	\$ 6,000.00	(500.00)	\$0.00	\$ (5,000.00)	100.00	\$10.00	\$ 1,000.00
P-156-5.1	TEMPORARY STRAW WATTLES	6	EA.	\$50.00	\$ 300.00	6.00	\$50.00	\$ 300.00	-	\$0.00	\$ -	6.00	\$50.00	\$ 300.00
P-156-5.2	DRAINAGE BLANKET	5,000	S.Y.	\$2.00	\$ 10,000.00	5,000.00	\$2.00	\$ 10,000.00	-	\$0.00	\$ -	5,000.00	\$2.00	\$ 10,000.00
P-156-5.3	INSTALLATION AND REMOVAL OF SILT FENCE	200	L.F.	\$3.10	\$ 620.00	200.00	\$3.10	\$ 620.00	-	\$0.00	\$ -	200.00	\$3.10	\$ 620.00
P-209-5.1	CRUSHED AGGREGATE BASE COURSE (6")	45	C.Y.	\$50.00	\$ 2,250.00	45.00	\$50.00	\$ 2,250.00	-	\$0.00	\$ -	45.00	\$50.00	\$ 2,250.00
P-401-8.1	BITUMINOUS SURFACE COURSE	155	TON	\$280.00	\$ 43,400.00	155.00	\$280.00	\$ 43,400.00	(95.00)	\$0.00	\$ (26,600.00)	60.00	\$280.00	\$ 16,800.00
P-401-8.2	BITUMINOUS BASE COURSE	55	TON	\$200.00	\$ 11,000.00	55.00	\$200.00	\$ 11,000.00	-	\$0.00	\$ -	55.00	\$200.00	\$ 11,000.00
P-602-5.1	BITUMINOUS PRIME COAT	60	GAL.	\$1.00	\$ 60.00	60.00	\$1.00	\$ 60.00	(60.00)	\$0.00	\$ (60.00)	-	\$1.00	\$ -
P-603-5.1	BITUMINOUS TACK COAT	200	GAL.	\$5.00	\$ 1,000.00	200.00	\$5.00	\$ 1,000.00	-	\$0.00	\$ -	200.00	\$5.00	\$ 1,000.00
P-620-6.1	INITIAL COAT: WHITE PAINTING, NON REFLECTORIZED, APPLICATION RATE = 345 S.F./GAL.	125	S.F.	\$8.70	\$ 1,087.50	125.00	\$8.70	\$ 1,087.50	-	\$0.00	\$ -	125.00	\$8.70	\$ 1,087.50

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P-620-6.2	FINAL COAT: YELLOW PAINTING, REFLECTORIZED, APPLICATION RATE = 115 S.F./GAL.	125	S.F.	\$8.70	\$ 1,087.50	125.00	\$8.70	\$ 1,087.50	-	\$0.00	\$ -	125.00	\$8.70	\$ 1,087.50
P-620-6.3	FINAL COAT: BLACK PAINTING, NON REFLECTORIZED, APPLICATION RATE = 115 S.F./GAL.	125	S.F.	\$15.00	\$ 1,875.00	125.00	\$15.00	\$ 1,875.00	-	\$0.00	\$ -	125.00	\$15.00	\$ 1,875.00
P-620-6.4	REFLECTORIZED GLASS BEADS (FED. SPEC. TT-B-1325D TYPE I)	30	LB.	\$6.25	\$ 187.50	30.00	\$6.25	\$ 187.50	-	\$0.00	\$ -	30.00	\$6.25	\$ 187.50
PERMANENT EROSION CONTROL														
T-901-S.1	SEEDING	3	ACRE	\$2,350.00	\$ 7,050.00	3.00	\$2,350.00	\$ 7,050.00	-	\$0.00	\$ -	3.00	\$2,350.00	\$ 7,050.00
T-905-S.1	TOPSOIL (OBTAINED FROM ON-SITE OR REMOVAL FROM STOCKPILE)	2,500	C.Y.	\$2.00	\$ 5,000.00	2,500.00	\$2.00	\$ 5,000.00	-	\$0.00	\$ -	2,500.00	\$2.00	\$ 5,000.00
T-908-S.1	MULCHING	3	ACRE	\$750.00	\$ 2,250.00	3.00	\$750.00	\$ 2,250.00	-	\$0.00	\$ -	3.00	\$750.00	\$ 2,250.00
MISCELLANEOUS														
TS-102-S.1B	REMOVAL OF EXISTING ELECTRICAL CABLE	1	L.S.	\$500.00	\$ 500.00	1.00	\$500.00	\$ 500.00	(1.00)	\$0.00	\$ (500.00)	-	\$500.00	\$ -
TS-102-S.2A	REMOVAL OF EXISTING DRAINAGE PIPE	1,000	L.F.	\$10.00	\$ 10,000.00	1,000.00	\$10.00	\$ 10,000.00	-	\$0.00	\$ -	1,000.00	\$10.00	\$ 10,000.00
TS-102-S.2B	REMOVAL OF EXISTING INLET	2	EA.	\$500.00	\$ 1,000.00	2.00	\$500.00	\$ 1,000.00	(1.00)	\$0.00	\$ (500.00)	1.00	\$500.00	\$ 500.00
TS-102-S.2C	REMOVAL OF FLARED END SECTION	1	EA.	\$450.00	\$ 450.00	1.00	\$450.00	\$ 450.00	-	\$0.00	\$ -	1.00	\$450.00	\$ 450.00
TS-118-S.1	LOOSE RIPRAP (100#) WITH GEOTEXTILE FABRIC AND 2x2' TOE WALLS	10	TON	\$77.00	\$ 770.00	10.00	\$77.00	\$ 770.00	-	\$0.00	\$ -	10.00	\$77.00	\$ 770.00
TS-129-S.1	IMPLEMENTATION OF CONSTRUCTION SAFETY PLAN AND MAINTENANCE OF TRAFFIC, PHASE 1 AND 2	1	L.S.	\$5,000.00	\$ 5,000.00	1.00	\$5,000.00	\$ 5,000.00	-	\$0.00	\$ -	1.00	\$5,000.00	\$ 5,000.00
SUPPLEMENTAL (NEW) ITEMS														
P-209-S.2	CRUSHED AGGREGATE BASE COURSE	0	Ton	\$0.00	\$ -	-	\$0.00	\$ -	950.00	\$54.25	\$ 51,537.50	950.00	\$54.25	\$ 51,537.50
D-751-S.2	SINGLE INLET WITH WEIR OPENING AND CIRCULAR GRATE	0	EA.	\$0.00	\$ -	-	\$0.00	\$ -	-	\$5,200.00	\$ -	-	\$5,200.00	\$ -
TOTAL CONTRACT				\$	438,045.75	\$	438,045.75	\$	\$	796.25	\$	\$	438,845.00	\$