PAYMENT ESTIMATE NO. 3 Harper County, Kansas 2022 BASE GRANT PROJECT

HARPER COUNTY COMMUNITY FOUNDATION

26-0ct-2023

The following is an estimate of quantities of work completed in the construction of the 2022 Base Grant Project for the Harper County Community Foundation by Mies Construction, Inc. from September 27, 2023 to October 26, 2023.

ITEM NO.	DESCRIPTION		UNIT	QYT	UNIT PRICE	EXTENSION
1	Mobilization	Sunrise 2nd Addition	L.S.	1.0	\$37,605.00	\$37,605.00
		Sycamore Addition	L.S.	1.0	\$29,163.00	\$29,163.00
		Airport Industrial	L.S.	1.0	\$2,648.00	\$2,648.00
		Harper Business Park	L.S.	0.0	\$23,654.00	\$0.00
2	Erosion Control	Sunrise 2nd Addition	L.S.	0.0	\$6,500.00	\$0.00
		Sycamore Addition	L.S.	0.0	\$13,400.00	\$0.00
		Airport Industrial	L.S.	0.0	\$250.00	\$0.00
		Harper Business Park	L.S.	0.0	\$4,849.92	\$0.00
3	Traffic Control	Sunrise 2nd Addition	L.S.	1.0	\$3,800.00	\$3,800.00
		Sycamore Addition	L.S.	1.0	\$3,800.00	\$3,800.00
		Airport Industrial	L.S.	1.0	\$3,800.00	\$3,800.00
		Harper Business Park	L.S.	0.0	\$3,800.00	\$0.00
4	Construction Staking	Sunrise 2nd Addition	L.S.	1.0	\$10,290.00	\$10,290.00
		Sycamore Addition	L.S.	1.0	\$10,290.00	\$10,290.00
		Airport Industrial	L.S.	1.0	\$5,880.00	\$5,880.00
		Harper Business Park	L.S.	0.0	\$2,940.00	\$0.00
5	Sanitary Sewer Connection		Each	4	\$1,900.00	\$7,600.00
6	8" SDR 35 Sanitary Sewer Pipe		L.F.	4,623	\$38.00	\$175,674.00
7	Trench & Backfill		L.F.	4,623	\$13.00	\$60,099.00
8	Standard Manhole (0-6') w/ Std. Ring & Cover		Each	17	\$3,500.00	\$59,500.00
9	Manhole (Extra Depth)		L.F.	90	\$250.00	\$22,500.00
10	Service Wye (with Connection)		Each	36	/ \$150.00	\$5,400.00
11	4" Schedule 40 Service Line (includes fittings)		L.F.	1,603	\$32.00	\$51,296.00
12	Encase Sewer Line		L.F.	116	\$125.00	\$14,500.00
13	Encase Service Line		L.F.	196	\$125.00	\$24,500.00
14	Wet Well & Pump Station (includes electrical) (Sunrise)		L.S.	0.5	\$104,000.00	\$52,000.00
15	SCADA System Integration (Sunrise)		L.S.	0.5	\$17,500.00	\$0.00
16	2" IPS SDR11 HDPE (Force Main)		L.F.	376	\$14.00	\$5,264.00
17	Wet Well & Pump Station (includes electrical) (Airport)		L.S.	0.5	\$195,000.00	\$97,500.00
18	SCADA System Integration (Airport)		L.S.	0.0	\$19,000.00	\$0.00
19	4" DR18 PVC (Force Main)		L.F.	1,916	\$29.00	\$55,564.00
20	Monitoring Station for Tracer Wire		Each	1,910	\$100.00	\$600.00
21	Waterline Connection		Each	5	\$1,500.00	\$7,500.00
22	6" PVC Pipe (C900)		L.F.	3,927	\$32.00	\$125,664.00
23	6" Waterline Bore & Encase		L.F.	90	\$86.00	\$7,740.00
24	6" Waterline Bore		L.F.	30	\$85.00	\$2,550.00
25	6" Gate Valve w/ Valve Box		Each	11	\$1,800.00	\$19,800.00
26	Fire Hydrant Assembly (3-way)		Each	7	\$4,500.00	\$31,500.00
27	Monitoring Station for Tracer Wire		Each	9	\$100.00	\$900.00
28	1" Service Connection (incl. Saddle, Corp. Stop & Fittings)		Each	27	\$550.00	\$14,850.00
29	I" Polyethylene Tubing		L.F.	1,560	\$6.00	\$9,360.00
30	Common Excavation		C.Y.	3,833	\$18.00	\$68,994.00
31	Rock Excavation		C.Y.	3,033	\$75.00	\$00,994.00
32	Granular Base (4")		S.Y.	15,278	\$11.50	\$175,697.00
33	Curb & Gutter, Combined (AE)		L.F.	7,566	\$12.36	\$93,515.76
34	Concrete Pavement (6") (AE) (Reinforced)		S.Y.	132	\$55.88	\$7,376.16
35	Pavement (6")		S.Y.	4,500	\$55.88	\$251,460.00
36	Concrete Pavement (8") (AE) (Reinforced)		S.Y.	4,300	\$63.86	\$251,460.00
37	Pavement (8")		S.Y.	0	\$61.80	\$0.00
38	Concrete Slope Drain		L.F.	0	\$97.85	\$0.00
38	Concrete Stope Drain Concrete Flume		Each	0	\$2,575.00	\$5,150.00
40	Rip Rap Slope Protection		S.Y.	2	\$2,575.00	\$5,625.00
40	Cross Road Pipe (12") (RCP)		S.Y. L.F.	45 60		
41	Cross Road Pipe (12") (RCP) End Section (12") (RC)				\$47.00	\$2,820.00
			Each	2	\$546.00	\$1,092.00
43	Concrete Spillway		Each	0	\$4,120.00	\$0.00
44	Seeding		Acre	-	\$4,100.00	\$0.00
45	Trench & Backfill		L.F.	0	\$5.00	\$0.00
40	Removal of Waterline Steel Casing (C.O. No. 1)		L.S.	1	\$2,569.58	\$2,569.58

Total Price

Retainage of 5% Previous Payments

Amount Due Contractor

Mies Construction, Inc. Wichita, Kansas

EBH & Associates Cimarron, Kansas

Jul Graserer

\$1,573,436.50

\$78,671.83 \$778,104.90

\$716,659.77

Harper County Community Foundation Anthony, Kansas