

PAYMENT ESTIMATE NO. 4  
Harper County, Kansas  
2022 BASE GRANT PROJECT

HARPER COUNTY COMMUNITY FOUNDATION

29-Nov-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 October 27, 2023 to November 28, 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.	0.7	\$104,000.00	\$72,800.00	
15	SCADA System Integration (Sunrise)	L.S.	0	\$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.	0.6	\$195,000.00	\$117,000.00	
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	6	\$100.00	\$600.00	
21	Waterline Connection	Each	5	\$1,500.00	\$7,500.00	
22	6" PVC Pipe (C900)	L.F.	5,782	\$32.00	\$185,024.00	
23	6" Waterline Bore & Encase	L.F.	90	\$86.00	\$7,740.00	
24	6" Waterline Bore	L.F.	0	\$85.00	\$0.00	
25	6" Gate Valve w/ Valve Box	Each	17	\$1,800.00	\$30,600.00	
26	Fire Hydrant Assembly (3-way)	Each	9	\$4,500.00	\$40,500.00	
27	Monitoring Station for Tracer Wire	Each	11	\$100.00	\$1,100.00	
28	1" Service Connection (incl. Saddle, Corp. Stop & Fittings)	Each	38	\$550.00	\$20,900.00	
29	1" Polyethylene Tubing	L.F.	1,878	\$6.00	\$11,268.00	
30	Common Excavation	C.Y.	8,433	\$18.00	\$151,794.00	
31	Rock Excavation	C.Y.	0	\$75.00	\$0.00	
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.	165	\$55.88	\$9,220.20	
35	Pavement (6")	S.Y.	8,399	\$55.88	\$469,336.12	
36	Concrete Pavement (8") (AE) (Reinforced)	S.Y.	0	\$63.86	\$0.00	
37	Pavement (8")	S.Y.	0	\$61.80	\$0.00	
38	Concrete Slope Drain	L.F.	0	\$97.85	\$0.00	
39	Concrete Flume	Each	2	\$2,575.00	\$5,150.00	
40	Rip Rap Slope Protection	S.Y.	45	\$125.00	\$5,625.00	
41	Cross Road Pipe (12") (RCP)	L.F.	166	\$47.00	\$7,802.00	
42	End Section (12") (RC)	Each	6	\$546.00	\$3,276.00	
43	Concrete Spillway	Each	0	\$4,120.00	\$0.00	
44	Seeding	Acre	0	\$4,100.00	\$0.00	
45	Trench & Backfill	L.F.	1,355	\$5.00	\$6,775.00	
46	Removal of Waterline Steel Casing (C.O. No. 1)	L.S.	1	\$2,569.58	\$2,569.58	

Total Price	\$2,014,965.66
Retainage of 5%	\$100,748.28
Previous Payments	\$1,494,764.67
<b>Amount Due Contractor</b>	<b>\$419,452.71</b>

Mies Construction, Inc.  
Wichita, Kansas



EBH & Associates  
Cimarron, Kansas



Harper County Community Foundation  
Anthony, Kansas