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Completed Bid Tab				4/9/2025											
5th Street Terrace Addition				ENGINEER'S ESTIMATE		Killough Construction, Inc		Koehn Construction Services		Dirks Heavy Contractors, LLC		Pro Design Contractors		Average Minus High and Engineer's	
City of Osawatomie, Kansas															
Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	LS	1	\$40,000.00	\$ 40,000.00	\$ 78,214.00	\$ 78,214.00	\$ 129,726.62	\$ 129,726.62	\$ 63,500.00	\$ 63,500.00	\$ 413,600.00	\$ 413,600.00	\$ 137,008.12	\$ 137,008.12
2	Clearing, Grubbing and Demolition	LS	1	\$30,000.00	\$ 30,000.00	\$ 39,475.00	\$ 39,475.00	\$ 6,891.02	\$ 6,891.02	\$ 41,620.00	\$ 41,620.00	\$ 99,000.00	\$ 99,000.00	\$ 37,397.20	\$ 37,397.20
3	Traffic Control	LS	1	\$5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,679.83	\$ 5,679.83	\$ 9,420.00	\$ 9,420.00	\$ 18,500.00	\$ 18,500.00	\$ 7,419.97	\$ 7,419.97
4	Erosion Control	LS	1	\$20,000.00	\$ 20,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,294.30	\$ 3,294.30	\$ 17,280.00	\$ 17,280.00	\$ 19,750.00	\$ 19,750.00	\$ 8,664.86	\$ 8,664.86
5	SWPPP Inspections and Reporting	LS	1	\$10,000.00	\$ 10,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,271.93	\$ 2,271.93	\$ 8,750.00	\$ 8,750.00	\$ 9,000.00	\$ 9,000.00	\$ 4,504.39	\$ 4,504.39
6	Hydromulch	LBS	15,000	\$1.00	\$ 15,000.00	\$ 1.25	\$ 18,750.00	\$ 1.43	\$ 21,450.00	\$ 1.68	\$ 25,200.00	\$ 1.50	\$ 22,500.00	\$ 1.17	\$ 17,580.00
7	Excavation (Unclassified)	CY	4,615	\$5.00	\$ 23,075.00	\$ 15.50	\$ 71,532.50	\$ 14.26	\$ 65,809.90	\$ 14.69	\$ 67,794.35	\$ 2.92	\$ 13,475.80	\$ 9.47	\$ 43,722.51
8	Compaction of Earthwork (No Shrink/Swell Factor Included)	CY	13,030	\$5.00	\$ 65,150.00	\$ 5.85	\$ 76,225.50	\$ 1.93	\$ 25,147.90	\$ 4.32	\$ 56,289.60	\$ 1.53	\$ 19,935.90	\$ 2.73	\$ 35,519.78
9	Embankment (Contractor Supplied)	CY	2,500	\$30.00	\$ 75,000.00	\$ 14.50	\$ 36,250.00	\$ 29.62	\$ 74,050.00	\$ 28.35	\$ 70,875.00	\$ 24.00	\$ 60,000.00	\$ 19.29	\$ 48,235.00
10	Subgrade Stabilization (9") (15% Type C Flyash or 5% PCC)	SY	4,669	\$10.00	\$ 46,690.00	\$ 9.00	\$ 42,021.00	\$ 9.77	\$ 45,616.13	\$ 9.95	\$ 46,456.55	\$ 8.25	\$ 38,519.25	\$ 7.39	\$ 34,522.59
11	Aggregate Base (6") (AB-3 OP Modified)	SY	4,669	\$12.00	\$ 56,028.00	\$ 11.30	\$ 52,759.70	\$ 11.07	\$ 51,685.83	\$ 9.99	\$ 46,643.31	\$ 14.25	\$ 66,533.25	\$ 9.32	\$ 43,524.42
12	Curb and Gutter (Combined) (Type 1) (KCMMB4K)	LF	3,003	\$30.00	\$ 90,090.00	\$ 20.93	\$ 62,852.79	\$ 50.06	\$ 150,330.18	\$ 32.80	\$ 98,498.40	\$ 38.20	\$ 114,714.60	\$ 28.40	\$ 85,279.19
13	Valley Gutter (8") (KCMMB4K)	SY	103	\$120.00	\$ 12,360.00	\$ 103.92	\$ 10,703.76	\$ 173.14	\$ 17,833.42	\$ 153.35	\$ 15,795.05	\$ 130.54	\$ 13,445.62	\$ 112.19	\$ 11,555.57
14	Concrete Flume (6") (KCMMB4K)	SY	21	\$100.00	\$ 2,100.00	\$ 152.00	\$ 3,192.00	\$ 179.81	\$ 3,776.01	\$ 248.31	\$ 5,214.51	\$ 580.62	\$ 12,193.02	\$ 232.15	\$ 4,875.11
15	Trickle Channel (KCMMB4K)	SY	209	\$90.00	\$ 18,810.00	\$ 96.87	\$ 20,245.83	\$ 186.55	\$ 38,988.95	\$ 141.23	\$ 29,517.07	\$ 165.33	\$ 34,553.97	\$ 118.00	\$ 24,661.16
16	Asphaltic Concrete Base (4") (APWA Type 5 Modified) or (KDOT Class II)	SY	3,405	\$26.00	\$ 88,530.00	\$ 19.70	\$ 67,078.50	\$ 21.81	\$ 74,263.05	\$ 27.34	\$ 93,092.70	\$ 24.00	\$ 81,720.00	\$ 18.57	\$ 63,230.85
17	Asphaltic Concrete Surface (2") (APWA Type 5 Modified) or (KDOT Class II)	SY	3,405	\$12.00	\$ 40,860.00	\$ 12.50	\$ 42,562.50	\$ 10.91	\$ 37,148.55	\$ 16.14	\$ 54,956.70	\$ 10.56	\$ 35,956.80	\$ 10.02	\$ 34,124.91
18	Driveway (6") (KCMMB4k)	SY	635	\$100.00	\$ 63,500.00	\$ 74.98	\$ 47,612.30	\$ 100.15	\$ 63,595.25	\$ 120.59	\$ 76,574.65	\$ 94.10	\$ 59,753.50	\$ 77.96	\$ 49,507.14
19	Sidewalk (4") (KCMMB4k) (Tracts Only)	SF	2,614	\$8.00	\$ 20,912.00	\$ 7.82	\$ 20,441.48	\$ 16.86	\$ 44,072.04	\$ 13.80	\$ 36,073.20	\$ 8.86	\$ 23,160.04	\$ 9.47	\$ 24,749.35
20	Sidewalk Ramp (6") w/ Detectable Warning Surface (KCMMB4K)	SF	220	\$22.00	\$ 4,840.00	\$ 28.74	\$ 6,322.80	\$ 35.57	\$ 7,825.40	\$ 46.68	\$ 10,269.60	\$ 11.20	\$ 2,464.00	\$ 24.44	\$ 5,376.36
21	Detectable Warning Surface	SF	40	\$60.00	\$ 2,400.00	\$ 55.00	\$ 2,200.00	\$ 28.40	\$ 1,136.00	\$ 74.00	\$ 2,960.00	\$ 38.00	\$ 1,520.00	\$ 39.08	\$ 1,563.20
22	Inlet (5'x5') (Curb)	EA	2	\$9,500.00	\$ 19,000.00	\$ 6,470.00	\$ 12,940.00	\$ 5,633.12	\$ 11,266.24	\$ 10,400.00	\$ 20,800.00	\$ 6,500.00	\$ 13,000.00	\$ 5,800.62	\$ 11,601.25
23	Inlet (5'x4') (Curb)	EA	6	\$9,000.00	\$ 54,000.00	\$ 6,255.00	\$ 37,530.00	\$ 5,639.68	\$ 33,838.08	\$ 10,120.00	\$ 60,720.00	\$ 6,000.00	\$ 36,000.00	\$ 5,602.94	\$ 33,617.62
24	Pipe (24"x38") (HERCP) (Storm)	LF	433	\$225.00	\$ 97,425.00	\$ 147.30	\$ 63,780.90	\$ 156.96	\$ 67,963.68	\$ 192.20	\$ 83,222.60	\$ 173.21	\$ 74,999.93	\$ 133.93	\$ 57,993.42
25	Pipe (12"x18") (HERCP) (Class V) (Storm)	LF	88	\$150.00	\$ 13,200.00	\$ 115.50	\$ 10,164.00	\$ 105.68	\$ 9,299.84	\$ 186.76	\$ 16,434.88	\$ 125.00	\$ 11,000.00	\$ 106.59	\$ 9,379.74
26	Pipe (18") (HDPE) (Storm) (Water Tight Joints)	LF	300	\$70.00	\$ 21,000.00	\$ 82.00	\$ 24,600.00	\$ 52.10	\$ 15,630.00	\$ 79.47	\$ 23,841.00	\$ 53.33	\$ 15,999.00	\$ 53.38	\$ 16,014.00
27	Pipe (15") (RCP) (Storm) (Water Tight Joints)	LF	243	\$85.00	\$ 20,655.00	\$ 87.20	\$ 21,189.60	\$ 72.05	\$ 17,508.15	\$ 118.13	\$ 28,705.59	\$ 65.84	\$ 15,999.12	\$ 68.64	\$ 16,680.49
28	Pipe (15") (HDPE) (Storm) (Water Tight Joints)	LF	113	\$65.00	\$ 7,345.00	\$ 78.00	\$ 8,814.00	\$ 49.85	\$ 5,633.05	\$ 86.94	\$ 9,824.22	\$ 44.25	\$ 5,000.25	\$ 51.81	\$ 5,854.30
29	End Section with Toe Wall (24"x38" HERCP)	EA	1	\$3,200.00	\$ 3,200.00	\$ 1,700.00	\$ 1,700.00	\$ 4,342.66	\$ 4,342.66	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00	\$ 2,708.53	\$ 2,708.53
30	End Section with Toe Wall (12"x18" HERCP)	EA	2	\$2,200.00	\$ 4,400.00	\$ 1,025.00	\$ 2,050.00	\$ 1,920.06	\$ 3,840.12	\$ 2,310.00	\$ 4,620.00	\$ 3,000.00	\$ 6,000.00	\$ 1,651.01	\$ 3,302.02
31	End Section with Toe Wall (15" RCP)	EA	2	\$1,800.00	\$ 3,600.00	\$ 895.00	\$ 1,790.00	\$ 1,715.58	\$ 3,431.16	\$ 2,200.00	\$ 4,400.00	\$ 2,500.00	\$ 5,000.00	\$ 1,462.12	\$ 2,924.23
32	Swale Underdrain (6")	LF	1,025	\$30.00	\$ 30,750.00	\$ 19.00	\$ 19,475.00	\$ 23.73	\$ 24,323.25	\$ 25.35	\$ 25,983.75	\$ 43.90	\$ 44,997.50	\$ 22.40	\$ 22,955.90
33	Manhole (4') (Sanitary)	EA	2	\$7,000.00	\$ 14,000.00	\$ 6,000.00	\$ 12,000.00	\$ 5,414.25	\$ 10,828.50	\$ 9,400.00	\$ 18,800.00	\$ 6,000.00	\$ 12,000.00	\$ 5,362.85	\$ 10,725.70
34	Pipe (8" PVC SDR-26) (Sanitary)	LF	485	\$70.00	\$ 33,950.00	\$ 32.00	\$ 15,520.00	\$ 51.08	\$ 24,773.80	\$ 95.05	\$ 46,099.25	\$ 90.72	\$ 43,999.20	\$ 53.77	\$ 26,078.45
35	Pipe (4" PVC SDR-26) (Sanitary)	LF	385	\$50.00	\$ 19,250.00	\$ 24.00	\$ 9,240.00	\$ 42.36	\$ 16,308.60	\$ 77.30	\$ 29,760.50	\$ 64.94	\$ 25,001.90	\$ 41.72	\$ 16,062.20
36	Sanitary Sewer Tee (8"x4")	EA	7	\$500.00	\$ 3,500.00	\$ 500.00	\$ 3,500.00	\$ 577.74	\$ 4,044.18	\$ 675.00	\$ 4,725.00	\$ 350.00	\$ 2,450.00	\$ 420.55	\$ 2,943.84
37	Sanitary Sewer Saddle Tee (8"x4") (Connection to Existing Main)	EA	16	\$800.00	\$ 12,800.00	\$ 2,000.00	\$ 32,000.00	\$ 357.06	\$ 5,712.96	\$ 620.00	\$ 9,920.00	\$ 1,800.00	\$ 28,800.00	\$ 955.41	\$ 15,286.59
38	Pipe (8") (PVC C900) (Water Line)	LF	1,676	\$70.00	\$ 117,320.00	\$ 79.00	\$ 132,404.00	\$ 49.03	\$ 82,174.28	\$ 76.50	\$ 128,214.00	\$ 50.72	\$ 85,006.72	\$ 51.05	\$ 85,559.80
39	Water Line Valves (8" Gate Valve)	EA	4	\$3,200.00	\$ 12,800.00	\$ 2,500.00	\$ 10,000.00	\$ 3,580.53	\$ 14,322.12	\$ 3,000.00	\$ 12,000.00	\$ 3,000.00	\$ 12,000.00	\$ 2,416.11	\$ 9,664.42
40	Water Line Fittings w/ Backing Blocks	EA	19	\$750.00	\$ 14,250.00	\$ 200.00	\$ 3,800.00	\$ 890.38	\$ 16,917.22	\$ 850.00	\$ 16,150.00	\$ 815.79	\$ 15,500.01	\$ 551.23	\$ 10,473.45
41	Fire Hydrant Assembly	EA	2	\$6,100.00	\$ 12,200.00	\$ 9,000.00	\$ 18,000.00	\$ 8,036.25	\$ 16,072.50	\$ 10,900.00	\$ 21,800.00	\$ 8,000.00	\$ 16,000.00	\$ 7,187.25	\$ 14,374.50
42	Connect to Existing (Water)	EA	2	\$2,500.00	\$ 5,000.00	\$ 4,000.00	\$ 8,000.00	\$ 662.58	\$ 1,325.16	\$ 2,800.00	\$ 5,600.00	\$ 15,000.00	\$ 30,000.00	\$ 4,492.52	\$ 8,985.03
43	Outfall Structure (Stormwater Basin) (KCMMB4K)	LS	1	\$15,000.00	\$ 15,000.00	\$ 9,250.00	\$ 9,250.00	\$ 9,563.62	\$ 9,563.62	\$ 12,800.00	\$ 12,800.00	\$ 23,803.00	\$ 23,803.00	\$ 11,083.32	\$ 11,083.32
44	Permanent Seeding	AC	11	\$2,200.00	\$ 24,200.00	\$ 2,350.00	\$ 25,850.00	\$ 1,372.40	\$ 15,096.40	\$ 3,261.32	\$ 35,874.52	\$ 31,023.00	\$ 341,253.00	\$ 7,601.34	\$ 83,614.78
45	Contractor Construction Staking	LS	1	\$20,000.00	\$ 20,000.00	\$ 8,200.00	\$ 8,200.00	\$ 3,401.24	\$ 3,401.24	\$ 10,000.00	\$ 10,000.00	\$ 18,500.00	\$ 18,500.00	\$ 8,020.25	\$ 8,020.25
46	Force Account	SET	1	\$40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 32,000.00	\$ 32,000.00
Total:				\$	1,349,190.00	Total:	\$ 1,239,237.16	Corrected:	\$ 1,328,209.12	Total:	\$ 1,550,576.00	Corrected:	\$ 2,086,605.38	Total:	\$ 1,240,925.53
As Read				\$	1,348,090.00	\$ 1,239,237.16		\$ 1,328,212.12		\$ 1,550,576.00		\$ 1,776,371.75			

Note: - Denotes Math Error