FALCON RIDGE DRIVE RECONSTRUCTION INDEPENDENCE, KENTUCKY PROJECT: 21101403 architects planners Bid Date 3/30/2023					ENGINEER'S ESTIMATE		HUMPRHEY CONCRETE		RIEGLER BLACKTOP		EATON ASPHALT		RECTOR EXCAVATING		
FALCON RIDGE DRIVE RECONSTRUCTION (1040 X 28)															
ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	
1	110	MOBILIZATION	1	LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$8,550.00	\$8,550.00	\$3,000.00	\$3,000.00	
2	112	MAINTENANCE OF TRAFFIC	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$10,500.00	\$10,500.00	\$4,000.00	\$4,000.00	
3	202	CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	
4	204	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	3,375	SY	\$18.00	\$60,750.00	\$20.00	\$67,500.00	\$16.00	\$54,000.00	\$21.00	\$70,875.00	\$37.00	\$124,875.00	
5	204	REMOVE EXISTING SINGLE CURB INLET	6	EA	\$800.00	\$4,800.00	\$400.00	\$2,400.00	\$1,000.00	\$6,000.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00	
6	204	REMOVE EXISTING SLOTTED DRAIN	2	EA	\$800.00	\$1,600.00	\$500.00	\$1,000.00	\$1.00	\$2.00	\$500.00	\$1,000.00	\$750.00	\$1,500.00	
7	204	EXCAVATION FOR GRANULAR BASE	3,375	SY	\$3.00	\$10,125.00	\$3.00	\$10,125.00	\$8.00	\$27,000.00	\$5.00	\$16,875.00	\$25.00	\$84,375.00	
8	207	SUBGRADE RESHAPING AND COMPACTING	3,375	SY	\$1.50	\$5,062.50	\$1.25	\$4,218.75	\$1.00	\$3,375.00	\$2.00	\$6,750.00	\$12.50	\$42,187.50	
9	SPL	YARD RESTORATION (4" TOPSOIL, SEED AND MULCH)	500	SY	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$20.00	\$10,000.00	\$15.00	\$7,500.00	\$22.00	\$11,000.00	
10	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$500.00	\$500.00	
11	214	MIRAFI 600X OR EQUIVALENT WOVEN GEOTEXTILE	3,200	SY	\$2.00	\$6,400.00	\$2.50	\$8,000.00	\$1.50	\$4,800.00	\$2.00	\$6,400.00	\$4.25	\$13,600.00	
12	302	4" CRUSHED STONE BASE	3375	SY	\$8.00	\$27,000.00	\$8.00	\$27,000.00	\$13.00	\$43,875.00	\$12.00	\$40,500.00	\$8.00	\$27,000.00	
13	320/SPL*	CRUSHED STONE BASE, (LESS THAN 7% FINES) FOR SUBGRADE REPAIR (INCLUDES EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL)	115	CY	\$40.00	\$4,600.00	\$30.00	\$3,450.00	\$85.00	\$9,775.00	\$110.00	\$12,650.00	\$92.00	\$10,580.00	
14	SPL*	GEOGRID REINFORCEMENT FOR SUBGRADE REPAIR (TENSAR BX 1200 OR EQUIVALENT)	335	SY	\$5.00	\$1,675.00	\$4.00	\$1,340.00	\$4.00	\$1,340.00	\$6.00	\$2,010.00	\$15.00	\$5,025.00	
15	SPL	8" PCC PAVEMENT WITH INTEGRAL 3" ROLLED CURB	2,400	SY	\$68.00	\$163,200.00	\$65.25	\$156,600.00	\$74.00	\$177,600.00	\$84.00	\$201,600.00	\$84.00	\$201,600.00	
16	SPL	8" PCC PAVEMENT WITH INTEGRAL 3" ROLLED CURB - 3 DAY MIX	950	SY	\$75.00	\$71,250.00	\$75.00	\$71,250.00	\$82.00	\$77,900.00	\$92.00	\$87,400.00	\$99.00	\$94,050.00	
17	SPL	ASPHALT PAVEMENT JOINT	4	EA	\$700.00	\$2,800.00	\$1,000.00	\$4,000.00	\$750.00	\$3,000.00	\$1,000.00	\$4,000.00	\$1,750.00	\$7,000.00	
18	SPL	6" CONCRETE APRON/DRIVEWAY REPLACEMENT	2,000	SF	\$12.00	\$24,000.00	\$10.00	\$20,000.00	\$18.00	\$36,000.00	\$15.00	\$30,000.00	\$18.50	\$37,000.00	
19	SPL	4" CONCRETE SIDEWALK REPLACEMENT	600	SF	\$10.00	\$6,000.00	\$10.00	\$6,000.00	\$15.00	\$9,000.00	\$13.00	\$7,800.00	\$17.50	\$10,500.00	
20	SPL	ADA CURB RAMP	4	EA	\$1,000.00	\$4,000.00	\$400.00	\$1,600.00	\$750.00	\$3,000.00	\$340.00	\$1,360.00	\$1,900.00	\$7,600.00	

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	FALCON RIDGE DRIVE RECONSTRUCTION (1040 X 28)														
ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	
21	704	4° RIGID PERFORATED PVC UNDERDRAIN SYSTEM (INCLUDES TRANSVERSE UNDERDRAINS)	1,850	LF	\$11.00	\$20,350.00	\$11.00	\$20,350.00	\$14.00	\$25,900.00	\$16.00	\$29,600.00	\$19.50	\$36,075.00	
22	SPL	12" STORM CONDUIT (INCLUDES 4" UNDERDRAIN STUBOUT AS PER DETAIL)	440	LF	\$100.00	\$44,000.00	\$156.00	\$68,640.00	\$200.00	\$88,000.00	\$150.00	\$66,000.00	\$135.00	\$59,400.00	
23	SPL	12° SLOTTED DRAIN	40	LF	\$165.00	\$6,600.00	\$320.00	\$12,800.00	\$150.00	\$6,000.00	\$280.00	\$11,200.00	\$285.00	\$11,400.00	
24	SPL	DOUBLE GRATE CURB INLET (VANE GRATE)	10	EA	\$4,500.00	\$45,000.00	\$5,000.00	\$50,000.00	\$7,800.00	\$78,000.00	\$6,925.00	\$69,250.00	\$4,200.00	\$42,000.00	
25	SPL	DOUBLE GRATE CURB INLET WITH MOUNTABLE GRATE	1	EA	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$7,800.00	\$7,800.00	\$7,475.00	\$7,475.00	\$6,000.00	\$6,000.00	
26	SPL	REMOVE/REPLACE DOUBLE CURB INLET TOP, COMPLETE w/ MOUNTABLE GRATE	1	EA	\$2,250.00	\$2,250.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$4,400.00	\$4,400.00	\$3,800.00	\$3,800.00	
		PROJECT TOTAL				\$541,962.50		\$567,273.75		\$693,367.00		\$713,195.00		\$851,567.50	