


Project Name: OLD KINGS ORCHARD GARDEN				Engineer's Estimate		Entler Excavating 819 N. Sunnyside Rd. Decatur, IL 62522 (217) 428-1865		JRH Services Inc. 1715 N. 21st St. Decatur, IL 62526 (217) 422-0909	
Project Number: 2023-05				City Engineering Division					
Bid Date: OCTOBER 4, 2023						Contact Person Stuart Entler <a href="mailto:Karenentlerex@gmail.com">Karenentlerex@gmail.com</a>		Contact Person Richard Heinkel <a href="mailto:nick@irhservicesdecatur.com">nick@irhservicesdecatur.com</a>	
Time: 11:00 A.M.									
Fund: COMMUNITY REVITALIZATION FUND									
Organization Code: 8445840									
Object Code: 302107									
Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	
EARTH EXCAVATION	1,067.0	CU YD	\$20.00	\$21,340.00	\$18.00	\$19,206.00	\$42.50	\$45,347.50	
CONCRETE REMOVAL	236.3	SQ YD	\$25.00	\$5,907.50	\$20.00	\$4,726.00	\$35.00	\$8,270.50	
TREE REMOVAL 6" TO 15"	188.0	EACH	\$500.00	\$94,000.00	\$396.00	\$74,448.00	\$110.00	\$20,680.00	
TREE REMOVAL >15"	85.00	EACH	\$1,000.00	\$85,000.00	\$426.00	\$36,210.00	\$215.00	\$18,275.00	
SIDEWALK REMOVAL	3,564.0	SQ FT	\$6.00	\$21,384.00	\$2.25	\$8,019.00	\$5.00	\$17,820.00	
SAWCUTS	100.0	FOOT	\$10.00	\$1,000.00	\$5.00	\$500.00	\$20.00	\$2,000.00	
DRIVEWAY PAVEMENT REMOVAL	98.3	SQ YD	\$25.00	\$2,457.50	\$20.00	\$1,966.00	\$28.00	\$2,752.40	
COMB CONCRETE CURB AND GUTTER REMOVAL	514.0	FOOT	\$28.00	\$14,392.00	\$9.50	\$4,883.00	\$10.00	\$5,140.00	
PAVEMENT REMOVAL	483.0	SQ YD	\$25.00	\$12,075.00	\$20.00	\$9,660.00	\$32.00	\$15,456.00	
COMB CONCRETE CURB 6.12	234.0	FOOT	\$140.00	\$32,760.00	\$93.50	\$21,879.00	\$45.00	\$10,530.00	
STUMP REMOVAL	5.0	EACH	\$500.00	\$2,500.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00	
COMPOST FURNISH AND PLACE 1 1/2"	25,670.0	SQ YD	\$2.50	\$64,175.00	\$1.14	\$29,263.80	\$3.00	\$77,010.00	
SILT FURNISH AND PLACE 1 1/2"	25,670.0	SQ YD	\$2.00	\$51,340.00	\$1.51	\$38,761.70	\$2.00	\$51,340.00	
SOIL PROCESSING 6"	25,670.0	SQ YD	\$0.50	\$12,835.00	\$3.00	\$77,010.00	\$1.25	\$32,087.50	
SEEDING SPECIAL	5.3	ACRE	\$3,500.00	\$18,550.00	\$6,699.00	\$35,504.70	\$4,000.00	\$21,200.00	
AGGERGATE SURFACE COURSE 6" CA-6	870.0	SQ YD	\$20.00	\$17,400.00	\$15.00	\$13,050.00	\$25.00	\$21,750.00	
PCC SIDEWALK 5"	150.0	SQ FT	\$10.00	\$1,500.00	\$33.00	\$4,950.00	\$55.00	\$8,250.00	
SIGN REMOVAL	4.0	EACH	\$100.00	\$400.00	\$250.00	\$1,000.00	\$150.00	\$600.00	
TIE BARS	40.0	EACH	\$27.00	\$1,080.00	\$22.00	\$880.00	\$15.00	\$600.00	
CLEARING, GRUBBING, STRIPPING, & REMOVAL OF DEBRIS	1.0	LSUM	\$20,000.00	\$20,000.00	\$19,000.00	\$19,000.00	\$35,000.00	\$35,000.00	
SILT FENCE	1,900.0	FOOT	\$8.00	\$15,200.00	\$6.25	\$11,875.00	\$5.00	\$9,500.00	
INLET PIPE PROTECTION	3.0	EACH	\$150.00	\$450.00	\$300.00	\$900.00	\$250.00	\$750.00	
YARD HYDRANT WITH 1" SERVICE & METER	3.0	EACH	\$7,500.00	\$22,500.00	\$8,500.00	\$25,500.00	\$5,000.00	\$15,000.00	
ALTERATIONS, CANCELLATIONS, EXTENSION, DEDUCTIONS AND EXTRA WORK	1.0	LSUM	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	
ALTERNATE A									
TREE REMOVAL 6" TO 15" ALTERNATE A	188	EACH	-\$200.00	-\$37,600.00	-\$287.50	-\$54,050.00		\$0.00	
TREE REMOVAL > 15" ALTERNATE A	85	EACH	-\$300.00	-\$25,500.00	-\$287.50	-\$24,437.50		\$0.00	
TOTAL BASE BID (AS CORRECTED)				\$538,246.00		\$461,692.20		\$0.00	
Percent Over Under ENGINEER'S ESTIMATE						-14.22%			
TOTAL ALTERNATE A BID (AS CORRECTED)				\$63,100.00		\$78,487.50		\$0.00	
Percent Over Under ENGINEER'S ESTIMATE						24.39%			
TOTAL BIDS (AS CORRECTED)				\$475,146.00		\$383,204.70		\$444,358.90	
Percent Over Under ENGINEER'S ESTIMATE						-19.35%			

  
Paul E. Caswell, P.E., City Engineer

10/11/23  
Date