| (           | MEMORIAL PARK AMPHITHEATHER I INDE  consultants engineers architects planners |  | HILLSIDE TERRACING<br>EPENDENCE, KENTUCKY<br>PROJECT: 230366<br>Bid Date 5/24/2023 |                    | ENGINEER'S ESTIMATE |                  | FORD DEVELOPMENT   |                  | BEAUMONT BUILDING GROUP |                  |
|-------------|---|--|--|--------------------|---------------------|------------------|--------------------|------------------|-------------------------|------------------|
| ITEM<br>NO. | SPEC. NO.   | ITEM   | Estimated<br>Quantity  | Unit of<br>Measure | Unit Cost<br>Total  | Total Amount Bid | Unit Cost<br>Total | Total Amount Bid | Unit Cost<br>Total      | Total Amount Bid |
| 1           | 110   | MOBILIZATION   | 1  | LS                 | \$15,000.00         | \$15,000.00      | \$10,000.00        | \$10,000.00      | \$12,000.00             | \$12,000.00      |
| 2           | 112   | CLEARING AND GRUBBING  | 1  | LS                 | \$5,000.00          | \$5,000.00       | \$250.00           | \$250.00         | \$3,750.00              | \$3,750.00       |
| 3           | 202   | DEMOLITION, REMOVAL AND ABANDONMENT (I,E. BENCHES, WALK, CURB, STORM PIPE ETC.)  | 1  | LS                 | \$5,000.00          | \$5,000.00       | \$7,250.00         | \$7,250.00       | \$6,250.00              | \$6,250.00       |
| 4           | SPL   | SITE PROTECTION - CONSTRUCTION FENCING ETC.  | 1  | LS                 | \$10,000.00         | \$10,000.00      | \$5,000.00         | \$5,000.00       | \$18,750.00             | \$18,750.00      |
| 5           | 207   | 6" TOPSOIL STRIP & STOCKPILE EXCAVATION  | 325  | CY                 | \$20.00             | \$6,500.00       | \$10.00            | \$3,250.00       | \$10.00                 | \$3,250.00       |
| 6           | 205/206   | EXCAVATION AND EMBANKMENT  | 1  | LS                 | \$30,000.00         | \$30,000.00      | \$20,000.00        | \$20,000.00      | \$18,000.00             | \$18,000.00      |
| 7           | 2112/213  | YARD RESTORATION (6" TOPSOIL SEED AND MULCH) - ALL DISTURBED AREAS   | 3,000  | SY                 | \$5.00              | \$15,000.00      | \$3.00             | \$9,000.00       | \$6.00                  | \$18,000.00      |
| 8           | 212/213   | EROSION AND WATER POLLUTION CONTROL  | 1  | LS                 | \$7,500.00          | \$7,500.00       | \$1,500.00         | \$1,500.00       | \$1,875.00              | \$1,875.00       |
| 9           | SPL   | CONCRETE SIDEWALK  | 2,500  | SF                 | \$20.00             | \$50,000.00      | \$15.00            | \$37,500.00      | \$16.90                 | \$42,250.00      |
| 10          | SPL   | CONCRETE STEPS (MEASURED BY HORIZONTAL SURFACE AREA, INCLUDES TREADS AND LANDINGS AT TOP AND BOTTOM. RETAINING CURB INCLUDED IN        | 400  | SF                 | \$400.00            | \$160,000.00     | \$240.00           | \$96,000.00      | \$156.25                | \$62,500.00      |
| 11          | SPL   | HAND RAIL - TYPE A1, ALUMINUM WITH BLACK POWDER COATING  | 60   | LF                 | \$60.00             | \$3,600.00       | \$200.00           | \$12,000.00      | \$375.00                | \$22,500.00      |
| 12          | SPL   | SEGMENTAL BLOCK SEAT WALLS (MEASURING THE FACE OF THE BLOCK.<br>INCLUDES EXCAVATION, SUBGRADE COMPACTION, STONE BASE PAD, AND          | 1,700  | SF                 | \$70.00             | \$119,000.00     | \$105.00           | \$178,500.00     | \$137.50                | \$233,750.00     |
| 13          | SPL*  | SUBGRADE REPAIR - UNDERCUT WALL BASE AND BACKFILL WITH LEAN<br>CREATE PER GEOTECHNICAL REPORT  | 60   | CY                 | \$150.00            | \$9,000.00       | \$80.00            | \$4,800.00       | \$280.00                | \$16,800.00      |
| 14          | SPL   | NYLOPLAST IN LINE YARD DRAIN FOR 8" PIPE   | 5  | EA                 | \$1,500.00          | \$7,500.00       | \$2,500.00         | \$12,500.00      | \$1,685.00              | \$8,425.00       |
| 15          | SPL   | CONNECT ROOF DRAIN TO STORM SEWER  | 3  | EA                 | \$500.00            | \$1,500.00       | \$750.00           | \$2,250.00       | \$2,000.00              | \$6,000.00       |
| 16          | SPL   | CLEANOUT WITH CAST IRON COVER IN CONCRETE PAVEMENT   | 3  | EA                 | \$1,500.00          | \$4,500.00       | \$500.00           | \$1,500.00       | \$1,375.00              | \$4,125.00       |
| 17          | SPL   | 8" STORM SEWER   | 250  | LF                 | \$100.00            | \$25,000.00      | \$120.00           | \$30,000.00      | \$60.00                 | \$15,000.00      |
| 18          | SPL   | 4" UNDERDRAIN (BEHIND WALLS)   | 515  | LF                 | \$20.00             | \$10,300.00      | \$12.00            | \$6,180.00       | \$42.00                 | \$21,630.00      |
| 19          | SPL   | 4" UNDERDRAIN THROUGH YARD AREA (EVERYWHERE EXCEPT BEHIND WALL)  | 225  | LF                 | \$20.00             | \$4,500.00       | \$12.00            | \$2,700.00       | \$42.00                 | \$9,450.00       |
| 20          | SPL   | ANCHOR BLOCKS  | 4  | EA                 | \$500.00            | \$2,000.00       | \$300.00           | \$1,200.00       | \$1,500.00              | \$6,000.00       |
| 21          | SPL   | SITE LIGHTING - POLE MOUNTED FLOOD (P-1 & 2X FL-1). INCLUDES REMOVAL OF EXISTING FIXTURES INSTALLATION OF NEW POLE, 2 FLOOD LIGHTS AND | 6  | EA                 | \$4,500.00          | \$27,000.00      | \$5,750.00         | \$34,500.00      | \$7,360.00              | \$44,160.00      |
| 22          | SPL   | SITE LIGHTING - BOLLARD-ROUND (BB-1). INCLUDES ALL SITE ELECTRIC, AND LIGHTING PER DRAWINGS. INCLUDES FLUSH MOUNTED ELECTRICAL OUTLET  | 4  | EA                 | \$5,500.00          | \$22,000.00      | \$10,800.00        | \$43,200.00      | \$6,770.00              | \$27,080.00      |
| 23          | SPL   | SITE LIGHTING - STEP LIGHT (SL-1) - INCLUDES ALL SITE ELECTRIC AND LIGHTING PER DRAWINGS   | 18   | EA                 | \$2,000.00          | \$36,000.00      | \$2,950.00         | \$53,100.00      | \$2,435.00              | \$43,830.00      |
|             |   | TOTAL  |  |                    |                     | \$575,900.00     |                    | \$572,180.00     |                         | \$645,375.00     |