|  |  |  | adieta construction |  |  |  | Prus construction |  | unt | тота | unt | тота | unit | тотaL | unit | тота | unit | тотat | ENGINEER'S ESTIMATE |  | $\begin{gathered} \text { AVERAGGE } \\ \text { LNIICE } \\ \hline \text { PRICE } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | description | unt | quast | unt | тота | unt | тота |  |  |  |  |  |  |  |  |  |  | unit | total |  |
|  | 201 |  | ea | 37 | S557.66 | 520,63.42 | s880.00 | S14,060.00 |  | so.00 |  | 80.00 |  | s0.00 |  | 50.00 |  | so.00 | . 00 | \$37,000.00 | ${ }^{512} 25$ |
| 2 | 201 | Stump removal. 8 s sile, (East side of kenwood rd - galbratth rd to blue | EA | 37 | \$6420 | S2373,40 | S200.00 | S7400.00 |  | s0.00 |  | sooo |  | so.00 |  | so.00 |  | so,00 | 5200.00 | S7400.00 | ${ }_{5812.55}^{588}$ |
| 3 | 202 | CONCRETE WALL \& PAVERS ReMOVED (MONTGOMERY To Gal bratit) | sF | 36700 | ${ }_{\text {S2284 }}$ |  | ${ }_{\text {s3.05 }}$ |  |  | so.00 |  | so.oo |  | so.00 |  | so.00 |  | so.00 | s3.00 | silo,100.00 | ( 588.07 |
| 4 | 202 | Concrete medians removed, as Specifild | sY | 400 | 526.14 | S10,456.00 | \$75.00 | \$33,000.00 |  | s0.00 |  | so.00 |  | s0.00 |  | s0.00 |  | so.00 | \$15.00 | S6,000.00 | 1 |
| 5 | 202 |  | ea | 1 | S676.13 | s676.13 | S1,450.00 | \$1,450.00 |  | s0.00 |  | s0.00 |  | so.00 |  | s0.00 |  | so.00 | 55,00.00 | S5,00.00 | 578.71 |
| 6 | 202 | PAVEMENT REMOVED (APRons \& As directed) | sr | 1500 | 527.51 | \$41,265.00 | \$42.50 | 563,750.00 |  | s0.00 |  | so.00 |  | so.00 |  | s0.00 |  | s0.00 | \$10.00 | \$15,000.00 | 523.34 |
| 7 | 203 | excavation, as directed by enginer | cy | 25 | \$7.158 | \$1,789.50 | \$75.00 | s1,875.00 |  | s0.00 |  | so.00 |  | s0.00 |  | s0.00 |  | s0.00 | \$50.00 | \$1,250.00 | 548.86 |
| 8 | 203 | embankuent, as drectied by enginerr | cr | 25 | 57.61 | s1,915.25 | \$115.00 | \$2,875.00 |  | 50.00 |  | S0.00 |  | S0.00 |  | S0.00 |  | so.00 | \$50.00 | S1,250.00 | 56,87 |
| 9 | 254 | (3.5) Pavement planing, asphalt concrete | sY | 43000 | 53.48 | \$149,64.00 | 53.50 | \$150,500.00 |  | so.00 |  | so.00 |  | \$0.00 |  | so.00 |  | so.00 | 54.00 | S172,000.00 | ${ }_{5233}$ |
| 10 | 301 | Asphalt concrette base, PG 6422 (DRIVEWA) | cy | 47 | 5374.50 | \$17,601.50 | s530.00 | S24,910.00 |  | s0.00 |  | S0.00 |  | 50.00 |  | S0.00 |  | so.00 | S400.00 | \$18,800.00 | \$301.50 |
| 11 | 441 | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) (2.0") (KENWOOD RD RESURFACING - MONTGOMERY RD TO BLUE ASH CORP LINE/END OF PROIECT) | cy | 2450 | s197.95 | 5484,97.50 | s200.00 | S490,00.00 |  | s0.00 |  | S0.00 |  | 50.00 |  | s0.00 |  | so.00 | 0.00 | S612,500.00 | ${ }_{\text {S132.65 }}$ |
| 14 | 441 |  | cy | 1850 | 521400 | \$395,900,00 | 5216.00 | \$399,60.00 |  | s0.00 |  | so.00 |  | s0.00 |  | so.00 |  | s0.00 | 5275.00 |  | ${ }_{\text {S12, }}^{513,3}$ |
|  | 441 |  | cr | 50 | ${ }_{\text {S481.50 }}^{\text {S21.00 }}$ | S22,075 500 | \$6s5.00 | S32,500.00 |  | S0.00 |  | so.00 |  | so.00 |  | S0.00 |  | so.00 | S400.00 | Scos, |  |
|  | ${ }^{452}$ |  | sY | 1200 | S119.15 | S142,880.00 | \$130.00 | \$156.00.00 |  | s0.00 |  | s0.00 |  | ${ }^{50.00}$ |  | s0.00 |  | so.00 | S115.00 | S138.00.00 | ${ }_{88,05}$ |
| 15 | 608 | curb ramp, as per plan, with truncated dome blackcharcoal color | SF | 4000 | \$26.51 | S106.040.00 | ${ }^{524.50}$ | 598.000.00 |  | s0.00 |  | 50.00 |  | 50.00 |  | S0.00 |  | s0.00 | \$35.00 | S140,000.00 | S17,0 |
| 11 | 608 | concrete walk (ss) (montgomery rd to galbratthrd) | SF | 24550 | s10.69 | S262,49, 50 | s10.25 | S221,637.50 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | \$11.00 | S27,050.00 | 808 |
|  | 608 | WALL WAY, MIIC. STAMPED CONCRETE WALK, AS PEE PLAN, MONTGOMERY RD TO GALBRATH RD | SF | 14133 | 521.81 | ${ }_{5308,240.73}$ | S18.00 | \$224,39,00 |  | s0.00 |  | S0.00 |  | 50.00 |  | S0.00 |  | so.00 | \$25.00 | S353,325.00 | \$1327 |
| ${ }_{1}^{17}$ | SPL |  | SF | 1330 | \$13.00 | S16,900.00 | S14.00 | S18,200.00 |  | s0.00 |  | 50.00 |  | s0.00 |  | so.00 |  | so.00 | 825.00 | \$3250000 | S9,00 |
|  | SPL | Remove and replace concrete curb, TYPe 6 , As directed by engineer (10' | FT | 4520 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \$52.00 |  |  |
| ${ }^{1}$ | 609 |  |  |  | S22.25 | S118,650.00 | ${ }^{560.00}$ | S271,200.00 |  | s0.00 |  | S0.00 |  | s0.00 |  | S0.00 |  | 80.00 |  | 5235,040.00 | 58.75 |
|  |  | as prr plan | ${ }_{\text {fT }}$ | 247 | 537.24 | 188 | S65.00 | S1,055.00 |  | s.00 |  | so.00 |  | so.00 |  | so.00 |  | s0.00 | ${ }^{540.00}$ | 8880.00 | S34,08 |
| 20 | 609 |  | ${ }^{\text {FT }}$ | ${ }^{85}$ | S37.24 | \$3,165.40 | \$70.00 | S5,950.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | so.00 | \$40.00 | s3,400.00 | 538,75 |
|  | SPL | Four foot (4) Widt concrete medians with TYPe 6 CURB, AS SpECIFED | sY | 400 | S157.42 | S62,98.00 | \$385.00 | 154,000.00 |  | s0.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | S650.00 | 526,000.00 | 1 |
|  | 611 | 12 " CONDUIT, TYPE B, CORRUGATED POLYETHYLENE SMOOTH LINED PIPE, TYPE 707.33, AS DIRECTED BY ENG. | ${ }_{\text {FT }}$ | 25 | 5189.37 | S4,73,25 | 8170. | S4,25 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | 5125.00 | 53,12,00 | 9 |
|  | 611 |  | ea | 1 | 53,389.76 | 53,38976 | S6,50.00 | S6,500.00 |  | s0.00 |  | S0.00 |  | S0.00 |  | s0.00 |  | s0.00 | s10,00. | S10.000.00 | \$3,296.99 |
| 242626 | 611 | Catch basin adusted to grade (Uurb casting only) | ea | ${ }_{60}$ | S1,74,60 | S106,476,00 | s1,050.00 | S63,000.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | S1,200.00 | Sr2,00.00 | ${ }_{\text {sel1.53 }}$ |
|  | 611 | Storm Manhole adjusted to grade (rivg | ea | 46 | ${ }_{113,75}$ | S6,15.50 | 5495.00 | 522,770.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | S250.00 | s11,500.00 | 520.58 |
| - 22 | 611 | Storm Manhole adusted to grade (brick and mortar) |  | 1 | 5909.50 | 5990.50 | \$800.00 | 5800.00 |  | s0.00 |  | S0.00 |  | S0.00 |  | s0.00 |  | s0.00 | S1,200.00 | \$1,20.00 | 55693 |
|  | 611 | SANTTARY MANHOLE ADJUSTED TO GRADE (RING) | EA | 4 | \$37.45 | S1,677.80 | S275.00 | S12, 100.00 |  | S0.00 |  | S0.00 |  | S0.00 |  | S0.00 |  | 50.00 | \$250.00 | s11,000.00 | Sl004, |
| 2933 | 611 | SANITARY MANHOLE ADUUSTED To Grade (brick and mortar |  | 1 | 5099.50 | S909.50 | 5860.00 | S880.00 |  | 50.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 | S1,200.00 | \$1,20,00 | 5889,83 |
|  | 611 | WATER VALVE CHAMBER ADUUSTED To grade (ring) | EA | 29 | \$133.75 | 53,878.75 | 5225.00 | S15,225.00 |  | 50.00 |  | s0.00 |  | 50.00 |  | S0.00 |  | s0.00 | 5250.00 | \$7,25,000 | s21,98 |
|  | 611 | WATER VALVE CHAMBER ADJUSTED TO GRADE (BRICK \& Mort Tr) |  | 1 | 5009.50 | 5909.50 | \$880.00 | \$800.00 |  | ${ }^{50.00}$ |  | S0.00 |  | s0.00 |  | ${ }^{50.00}$ |  | ${ }^{50.00}$ | S1,200.00 | \$1,200.00 |  |
| 31 32 | ${ }_{614}^{611}$ |  | EA | 17 | 5813,20 | S13,824.40 | \$650.00 | S11,050,00 |  | s0.00 |  | S0.00 |  | s0.00 |  | s0.00 |  | s0.00 | S12,200.00 | S20,400.00 | 548873 |
|  |  |  | LS | 1 | \$251,165.32 | \$251,165.32 | 885,00.00 | \$385,000.00 |  | so.00 |  | so.00 |  | s0.00 |  | so.00 |  | s0.00 | 56,000.00 | \$60,000.00 | s212,05.11 |
| ${ }^{3}$ | ${ }_{632}^{632}$ | PULLBOX-ADUSTTED To Grade Pullbox -replace as drected by engineer | EA | 7 | S08,25 S1,070.00 |  |  |  |  | s.00 s0.00 |  | so.00 so.oo |  | s0.00 so.oo |  | s0.00 so.00 |  | so.00 | S40.00 | S2800.00 S6,80.00 |  |
| - | 653 | Topsoll, furnshen \& Placed (3) | cy | 50 | \$187.04 | \$9,352.00 | S115.00 | s5,750.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | \$60.00 | s3,000.00 | silo. 88 |
|  | ${ }^{659}$ | SEEDING \& MULChing, TYYe As Per Plan, hydro | sY | 1000 | S4.21 | s4,210.00 | 54.67 | S4,670.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | S5.00 | S5,00.00 | 5296 |
|  | 659 | Commercial fertilizr | ton | 0.1 | s2,751.40 | ${ }_{5275.14}$ | S2,675.00 | ${ }^{5277.50}$ |  | s0.00 |  | so.00 |  | S0.00 |  | so.00 |  | so.00 | S500.00 | S50.00 | 51,08880 |
| 3839404 | 659 | water | mgal | 5 | S107.00 | \$535.00 | S10.00 | S50.00 |  | s0.00 |  | so.00 |  | S0.00 |  | s0.00 |  | so.00 | \$50.00 | S250.00 | 539.00 |
|  | ${ }^{638}$ | VALVE BOX ADUUSTED To GRade | EA | 1 | ${ }^{5813,20}$ | ${ }_{5813,20}$ | 8750.00 | \$750.00 |  | s0.00 |  | 50.00 |  | ${ }^{50.00}$ |  | ${ }^{50.00}$ |  | s0.00 | S400.00 | S440.00 | ${ }_{5}^{521.07}$ |
| 4 | ${ }_{\substack{688 \\ 638}}$ | WATER METER AND CHAMBER ADJUSTED TO GRADE Fire hypant relocate as per plan | ${ }_{\text {EA }}^{\text {EA }}$ | 1 | 5813.20 S10,70.00 | S813,20 SIO,70.00 | S12,20.00 | ( $\begin{gathered}\text { S1,200.00 } \\ \text { S13,50.00 }\end{gathered}$ |  | so.00 s000 |  | so.00 so.oo |  | s0.00 sooo |  | s0.00 so.00 |  | s0.00 so.00 | S350.00 | S350.00 | ${ }_{\substack{\text { S } \\ \text { S87, } 0667 \\ \hline 8.07}}$ |
|  | 638 | Fire hyprant extend and adust to grade | ea | 1 | s1,458.41 | S1,48.41 | \$880.00 | sso.00 |  | so.00 |  | so.00 |  | s0.00 |  | so.00 |  | so.00 | \$2,50.00 | \$2,500.00 | \$52280 |
| ${ }_{4}^{43}$ | 661 | deciduous tree, 2S" callper, vory sik lilac tree standard | ea | 45 | \$916.35 | \$41,235,75 | S1,30.00 | ¢58,500.00 |  | s0.00 |  | so.00 |  | so.00 |  | s0.00 |  | so.00 | S1,200.00 | S54,000.00 | 5738,78 |
| 444646 | 661 | mulch, as directed by enc. | cr | ${ }^{25}$ | \$51.97 | \$1,29925 | 5235,00 | 55,875.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 | S125.00 | S3,12.00 |  |
|  | 832 | Erosion control | es | 2500 | s1.00 | S2,500.00 | \$1.00 | \$2,500.00 |  | s0.00 |  | so.00 |  | s0.00 |  | s0.00 |  | s0.00 | s1.00 | \$2,500.00 | 80.67 |
| ${ }_{48}^{47}$ | ${ }_{\text {spl }}^{\text {SPL }}$ | Performance bond WALL 1 as fer pran complete | LS | 1 |  |  | S40,000.00 S8,500.00 | S40,000.00 S8,50000 |  | s.00 s0.00 |  | so.00 so.00 |  | so.00 so.00 |  | so.00 s000 |  | s.0.00 s0.00 | 525.500 .00 s65.00.00 | S25,00.00 Sc,000.00 | ( 52.472 .14 |
| 48 49 | spl | Wall 2 , as per plan, Complete | Ls | 1 | \$66,999.95 | S65,899.95 | s53,00.00 | s53,00.00 |  | S0.00 |  | so.00 |  | s0.00 |  | so.00 |  | so.00 | \$45,00.00 | \$45,000.00 | S63, 51.198 |
| 50 | SPL | WALL 3, as Per plan, Complete | Ls | 1 | S106,92.10 | S106,25.10 | \$81,000.00 | S81,000.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | S62,00.00 | S62,000.00 | S62,641.70 |
| 51 | SPL | Wall 4 , as Per plan, Complete | ${ }^{18}$ | 1 | 575,156.80 | 577,15.8.80 | 554,000.00 | S54,000.00 |  | s0.00 |  | so.00 |  | s0.00 |  | s0.00 |  | so.00 | \$55,000.00 | S55,00.00 | \$43,05227 |
| 525353 | SPL | WALL s, AS PER PLAN, COMPLETE | Ls | 1 | \$17\%,090.65 | S17,009.65 | S123,000.00 | \$123,000.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 | S105,000.00 | S105,00.00 |  |
|  | spl | PARTIAL Depth repalrs, as directed by enginer | sY | 250 | S74.90 | s18,725.00 | 577.60 | \$18,900.00 |  | s0.00 S00 |  | 50.00 |  | 50.00 |  | s0.00 |  | 50.00 | S110.00 | 500.00 | S50.17 S4. S |
| $\begin{aligned} & 54 \\ & 55 \end{aligned}$ | spl | ASPALLT REUVENATOR "RECLAMIE" | sY | 43000 | ${ }_{\text {cli }}$ | Ss5,.040.00 | ${ }_{\text {Sl }}$ | s60,200.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 |  | so.00 | s1.50 | Stist,50.00 | ¢ |
|  |  | subtotal for roadway itens: |  |  |  | ¢3,550,90.82 |  | 53,86,589.00 |  | 50.00 |  | so.00 |  | 50.00 |  | s0.00 |  | so.00 |  | 53,806,35.00 |  |
|  |  | description |  |  |  |  |  |  | Unt |  | unt |  | unt |  | Unt |  | unit |  |  |  |  |
|  |  | EdGE LINE, 4" | MLIE | 0.32 | ${ }_{\text {s3, } 276.25}$ | 5984,40 | s3,105.00 | 5993.60 |  |  |  |  |  |  |  | so.00 |  | so.00 | S5,303.26 | ${ }_{\text {s1,697.04 }}$ |  |
|  |  | Lane line, $6{ }^{\prime \prime}$ | mile | 2.38 | 52,198.85 | S5,233.26 | s2220.00 | \$5,283.60 |  | 50.00 |  | s0.00 |  | s0.00 |  | s0.00 |  | s0.00 | s1,807.68 | S4,30228 | s $1,42.295$ |


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