| SHEET NUM. | | | | | | | | | | | | | PART. | | | | | ITEM | ITEM EXT | GRAND TOTAL | UNIT | DESCRIPTION | SEE SHEET NO. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | 5 | 6 | 7 | 8 | 11 | 12 | 13 | 17 | 18 | 19 | 20 | 23 | 01/NHS/PV/AKRO | 02/NHS/OT/AKRO | 03/S>2/PV/AKRO | 04/S>2/OT/AKRO | 05/S>2/BR | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | **ROADWAY** | |
| | | | | | 3,777 | 4,981 | 511 | | | | | | | | | 9,269 | | 202 | 30000 | 9,269 | SF | WALK REMOVED | |
| | | | | | 20 | 22 | | | | | | | | | | 42 | | 202 | 32000 | 42 | FT | CURB REMOVED | |
| | | | | | | | | | | | | | | | | 860 | | 202 | 32500 | 860 | FT | CURB AND GUTTER REMOVED | item added |
| 84 | | | | | 10 | 3 | 2 | | | | | | | 9 | | 92 | | 203 | 10000 | 95 | CY | EXCAVATION | |
| | | | | | 10 | 2 | 2 | | | | | | | | | 14 | | 203 | 20000 | 14 | CY | EMBANKMENT | |
| 19 | | | | | | | | | | | | | 19 | | | | | 209 | 60200 | 19 | STA | LINEAR GRADING | |
| | | | | | 380 | | | | | | | | | | | 380 | | 608 | 10000 | 380 | SF | 4" CONCRETE WALK | |
| | | | | | 3,669 | 4,981 | 511 | | | | | | | | | 9,161 | | 608 | 52000 | 9,161 | SF | CURB RAMP | |
| | 5 | | | | | | | | | | | | 3 | | 2 | | | 623 | 39501 | 5 | EACH | MONUMENT BOX ADJUSTED TO GRADE, AS PER PLAN | 5 |
| | | | | | 2 | 7 | | | | | | | | | | 9 | | 625 | 31600 | 9 | EACH | PULL BOX, MISC.: ADJUSTED TO GRADE | |
| | | | | | | | | | | | | | | | | | | | | | | **EROSION CONTROL** | |
| 528 | | | | | 44 | 5 | 12 | | | | | | 530 | | | 59 | | 659 | 10000 | 589 | SY | SEEDING AND MULCHING | |
| 0.07 | | | | | | | | | | | | | 0.07 | | | | | 659 | 20000 | 0.07 | TON | COMMERCIAL FERTILIZER | |
| 0.11 | | | | | | | | | | | | | 0.11 | | | | | 659 | 31000 | 0.11 | ACRE | LIME | |
| 2.85 | | | | | | | | | | | | | 2.85 | | | | | 659 | 35000 | 2.85 | MGAL | WATER | |
| | | | | | | | | | | | | | | | 3,000 | | | 832 | 30000 | 3,000 | EACH | EROSION CONTROL | |
| | | | | | | | | | | | | | | | | | | | | | | **DRAINAGE** | |
| | 61 | | | | | | | | | | | | | | 61 | | | 611 | 98630 | 61 | EACH | CATCH BASIN ADJUSTED TO GRADE | |
| | 49 | | | | | | | | | | | | 1 | | 48 | | | 611 | 99655 | 49 | EACH | MANHOLE ADJUSTED TO GRADE, AS PER PLAN | 5 |
| | 3,050 | | | | | | | | | | | | | | 3,050 | | | SPECIAL | 61199820 | 3,050 | LB | MISCELLANEOUS METAL | 5 |
| | | | | | | | | | | | | | | | | | | | | | | **PAVEMENT** | |
| 3,000 | | | | | | | | | | | | | | 300 | | 2,700 | | 251 | 01000 | 3,000 | SY | PARTIAL DEPTH PAVEMENT REPAIR (441) | |
| 500 | | | | | | | | | | | | | | 50 | | 450 | | 253 | 01000 | 500 | SY | PAVEMENT REPAIR | |
| | | | | | | | | 17,389 | 327 | | | | 11,679 | | 6,037 | | | 254 | 01001 | 17,716 | SY | PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN, (T=1.25") | 5 |
| | | | | | | | | 72,636 | 2,851 | 51,430 | | | 4,835 | | 122,082 | | | 254 | 01001 | 126,917 | SY | PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN, (T=2") | 5 |
| 3,000 | | | | | | | | | | | | | | 300 | | 2,700 | | 255 | 20000 | 3,000 | FT | FULL DEPTH PAVEMENT SAWING | |
| | 85 | | | | | | | | | | | | | 9 | | 76 | | 304 | 20000 | 85 | CY | AGGREGATE BASE | |
| | | | | | | | | 10,834 | 394 | 6,687 | | | 1,564 | | 16,351 | | | 407 | 13900 | 17,915 | GAL | TACK COAT, 702.13 | |
| | | | | | | | | 254 | | | | | 254 | | | | | 408 | 10001 | 254 | GAL | PRIME COAT, AS PER PLAN | 5 |
| | | | | | | | | 2,018 | 80 | 1,429 | | | 135 | | 3,392 | | | 424 | 14001 | 3,527 | CY | FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448), AS PER PLAN, (T=1") | 5 |
| | | | | | | | | 604 | 12 | | | | 406 | | 210 | | | 424 | 14001 | 616 | CY | FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448), AS PER PLAN, (T=1.25") | 5 |
| | | | | | | | | 2,018 | 80 | 1,429 | | | 135 | | 3,392 | | | 441 | 50200 | 3,527 | CY | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448) | |
| | | | | | 4 | 4 | | | | | | | | | | 8 | | 609 | 12000 | 8 | FT | COMBINATION CURB AND GUTTER, TYPE 2 | |
| | | | | | 72 | 78 | 12 | | | | | | | | | 162 | | 609 | 26000 | 162 | FT | CURB, TYPE 6 | |
| | | | | | | | | 36 | | | | | 36 | | | | | 617 | 10101 | 36 | CY | COMPACTED AGGREGATE, AS PER PLAN | 5 |
| | | | | | | | | | | | | | | | | | | | | | | **WATER WORK** | |
| | | | | | 6 | 4 | | | | | | | | | | 10 | | 638 | 10800 | 10 | EACH | VALVE BOX ADJUSTED TO GRADE | |
| | 6 | | | | | | | | | | | | | | 6 | | | 638 | 10801 | 6 | EACH | VALVE BOX ADJUSTED TO GRADE, AS PER PLAN | 5 |
| | | | | | | | | | | | | | | | | | | | | | | **TRAFFIC CONTROL** | |
| | 35 | | | | | | | | | | | | | | 35 | | | 644 | 01630 | 35 | EACH | BIKE LANE SYMBOL MARKING | |
| | | | | | | | | | | | 5.8 | | 1.06 | | 4.74 | | | 646 | 10000 | 5.8 | MILE | EDGE LINE, 4" | |
| | | | | | | | | | | | 0.44 | | | | 0.44 | | | 646 | 90000 | 0.44 | FT | PAVEMENT MARKING, MISC.: EDGE LINE, 8" | |
| | | | | | | | | | | | 3.63 | | | | 3.63 | | | 646 | 10110 | 3.63 | MILE | LANE LINE, 6" | |
| | | | | | | | | | | | 3.03 | | 0.53 | | 2.5 | | | 646 | 10200 | 3.03 | MILE | CENTER LINE | |
| | | | | | | | | | | | 2,600 | | | | 2,600 | | | 646 | 10300 | 2,600 | FT | CHANNELIZING LINE, 8" | |
| | 730 | | | | | | | | | | | | | | 730 | | | 646 | 10301 | 730 | FT | CHANNELIZING LINE, 8", AS PER PLAN | 5 |
| | | | | | | | | | | | 506 | | 24 | | 482 | | | 646 | 10400 | 506 | FT | STOP LINE | |
| | | | | | | | | | | | 1,959 | | | | 1,959 | | | 646 | 10510 | 1,959 | FT | CROSSWALK LINE, 12" | |
| | | | | | | | | | | | 1,416 | | | | 1,416 | | | 646 | 10600 | 1,416 | FT | TRANSVERSE/DIAGONAL LINE | |
| | | | | | | | | | | | 424 | | | | 424 | | | 646 | 10800 | 424 | SF | ISLAND MARKING | |
| | | | | | | | | | | | 109 | | | | 109 | | | 646 | 20300 | 109 | EACH | LANE ARROW | |
| | | | | | | | | | | | 4 | | | | 4 | | | 646 | 20350 | 4 | EACH | LANE REDUCTION ARROW | |
| | | | | | | | | | | | 1,399 | | | | 1,399 | | | 646 | 20504 | 1,399 | FT | DOTTED LINE, 6" | |
| | | | | | | | | | | | | | | | | | | | | | | **TRAFFIC SIGNALS** | |
| | | | | 4 | | | | | | | | | | | | 4 | | 632 | 26501 | 4 | EACH | DETECTOR LOOP, AS PER PLAN | 8 |
| | | | | | | | | | | | | | | | | | | | | | | **STRUCTURE REPAIRS** | |
| | | | | | | | | | | | | | | | | | | | | | | FOR SUM-764-0375 ESTIMATED QUANTITIES | 23 |

GENERAL SUMMARY

DESIGN AGENCY

DESIGNER
CMW

REVIEWER
RMM 2-24-22

PROJECT ID
102737

SHEET P.9 TOTAL 24

SUM-241/767-7.78/VAR

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 8/10/2022 TIME: 10:05:30 AM USER: cgallan
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04\Summit\102737\400-Engineering\Roadway\Sheets\102737_GG001.dgn