| SHEET NUMBER 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 88 | 89 | 90 | ITEM | GRAND TOTAL | UNIT | DESCRIPTION | REF. NO. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | | | **TRAFFIC CONTROL** | |
| | | | | | | | | | | | | 3 | | | 620 | 3 | EACH | REMOVAL OF DELINEATOR | |
| | | | | | | | | | | | | 3 | | | 620 | 3 | EACH | DELINEATOR, POST MOUNTED, AS PER PLAN | 88 |
| | | | | | | | | | | | | 541 | | | 621 | 541 | EACH | RAISED PAVEMENT MARKER REMOVED | |
| | | | | | | | | | | | | | 541 | | SP 621 | 541 | EACH | RAISED PAVEMENT MARKER STIMSONITE MODEL 101LPCR | |
| | | | | | | | | | | | | 64 | | | SP 626 | 64 | EACH | BARRIER REFLECTOR, TYPE B | |
| | | | | | | | | | | | | | | 54.8 | 630 | 54.8 | FOOT | GROUND MOUNTED SUPPORT, NO. 3 POST | |
| | | | | | | | | | | | | | | 27.6 | 630 | 27.6 | SF | SIGN, FLAT SHEET | |
| | | | | | | | | | | | | | | 7 | 630 | 7 | EACH | SIGN ERECTED, FLAT SHEET, AS PER PLAN | 88 |
| | | | | | | | | | | | | | | 10 | 630 | 10 | EACH | REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL | |
| | | | | | | | | | | | | | | 14 | 630 | 14 | EACH | REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL | |
| | | | | | | | | | | | | | | 2 | 630 | 2 | EACH | REMOVAL OF STRUCTURE MOUNTED SIGN AND DISPOSAL | |
| | | | | | | | | | | | | 4 | | | 630 | 4 | EACH | SIGNING, MISC.: MILEPOST AND TENTH MILEPOST SIGN REMOVED | 88 |
| | | | | | | | | | | | | 4 | | | 630 | 4 | EACH | SIGNING, MISC.: TENTH MILEPOST SIGN ERECTED | 88 |
| | | | | | | | | | | | | | 8.24 | | 642 | 8.24 | MILE | EDGE LINE, 6 INCH, TYPE 1 | |
| | | | | | | | | | | | | | 7.89 | | 642 | 7.89 | MILE | LANE LINE, 6 INCH, TYPE 1 | |
| | | | | | | | | | | | | | 0.18 | | 642 | 0.18 | MILE | CENTER LINE, TYPE 1 | |
| | | | | | | | | | | | | | 7.64 | | SPECIAL | 7.64 | MILE | SONIC NAP ALERT PATTERN (SNAP) | TCR-13 |
| | | | | | | | | | | | | | | | | | | **MAINTENANCE OF TRAFFIC** | |
| | | | | | | 4 | 1 | 1 | 1 | 1 | 4 | | | | 614 | 12 | EACH | WORK ZONE IMPACT ATTENUATOR FOR 24" WIDE HAZARDS (UNIDIRECTIONAL) | |
| | | | | | | 90 | 184 | 125 | 179 | 125 | 90 | | | | 614 | 793 | EACH | BARRIER REFLECTOR, TYPE A | |
| | | | | | | | 91 | 34 | 104 | 132 | | | | | 614 | 361 | EACH | BARRIER REFLECTOR, TYPE B | |
| | | | | | | 90 | 180 | 120 | 179 | 125 | 90 | | | | 614 | 784 | EACH | OBJECT MARKER, ONE WAY | |
| | | | | | | | 1.50 | 0.77 | 1.49 | 0.87 | | | | | 614 | 4.63 | MILE | WORK ZONE LANE LINE, CLASS I, 642 PAINT (6") | |
| | | | | | | 3.60 | 3.95 | 2.53 | 4.02 | 2.76 | 3.60 | | | | 614 | 20.46 | MILE | WORK ZONE EDGE LINE, CLASS I, 642 PAINT (6") | |
| | | | | | | | 1966 | 2319 | 2333 | 2084 | | | | | 614 | 8702 | FOOT | WORK ZONE CHANNELIZING LINE, CLASS I, 642 PAINT (8") WHITE | |
| | | 2 | | | | | | | | | | | | | 614 | 2 | EACH | WORK ZONE CROSSOVER LIGHTING SYSTEM | |
| | | 20 | | | | | | | | | | | | | 614 | 20 | EACH | REPLACEMENT SIGN | |
| | | 20 | | | | | | | | | | | | | 614 | 20 | EACH | REPLACEMENT DRUM | |
| | | | | 1,080 | | | | | | | | | | | 614 | 1080 | DAYS | PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN | 12 |
| | | 12,000 | | | | | | | | | | | | | SP 614ZP | 12000 | HOUR | ZONE PERSON WITH ZONE VEHICLE | |
| | | | | | | | 0.06 | 0.07 | 0.07 | 0.07 | | | | | SP 614B | 0.27 | MILE | WORK ZONE LANE LINE, 6 INCH | |
| | 0.35 | | | | | | 0.07 | 0.07 | 0.07 | 0.07 | | | | | SP 614B | 0.63 | MILE | WORK ZONE WHITE EDGE LINE, 6 INCH | |
| | | | | | | 0.13 | 0.07 | 0.07 | 0.07 | 0.07 | 0.13 | | | | SP 614B | 0.54 | MILE | WORK ZONE YELLOW EDGE LINE, 6 INCH | |
| | | | | | | | 54 | | | | | | | | SP 614B | 54 | FOOT | WORK ZONE CHANNELIZING LINE, 8 INCH | |
| | 0.18 | | | | | | | | | | | | | | SP 614B | 0.18 | MILE | WORK ZONE CENTERLINE | |
| | | | 20.00 | | | | | | | | | | | | SP 614C | 20.00 | MILE | REMOVAL OF PAVEMENT MARKING | |
| | | | | 5,374 | | | | | | | | | | | 615 | 5374 | SQ YD | PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN | 12 |
| | | | | | 18,596 | | | | | | | | | | 615 | 18596 | SQ YD | SHOULDER RECONSTRUCTION FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN | 13 |
| | | | 250 | | | | | | | | | | | | 616 | 250 | MGAL | WATER | |
| | | | 50 | | | | | | | | | | | | SP 621 | 50 | EACH | RAISED PAVEMENT MARKER - STIMSONITE MODEL 101 LPCR | |
| | | | 50 | | | | | | | | | | | | SP 621 | 50 | EACH | REPLACEMENT PRISMATIC RETRO-REFLECTOR | |
| | | | 50 | | | | | | | | | | | | SP 621 | 50 | EACH | REPLACEMENT RAISED PAVEMENT MARKER CASTING - STIMSONITE MODEL 101 LPCR | |
| | | | | | | | | | | | | | | | SP 622 | LUMP | LUMP | PORTABLE BARRIER (WITH GLARE SCREEN) | 11 |
| | | | | | | | | | | | | | | | SP 622 | LUMP | LUMP | PORTABLE BARRIER (WITHOUT GLARE SCREEN) | 11 |
| | 350 | | | | | | | | | | | | | | SP 626 | 350 | EACH | BARRIER REFLECTOR, TYPE A | |
| | 350 | | | | | | | | | | | | | | SP 626 | 350 | EACH | BARRIER REFLECTOR, TYPE B | |
| | | | | | | | 396 | 468 | 470 | 442 | | | | | SP 626A | 1776 | EACH | CONSTRUCTION ZONE MARKER, ONE-WAY MODEL, WHITE | |
| | | | | | | | 198 | 234 | 235 | 221 | | | | | SP 626A | 888 | EACH | CONSTRUCTION ZONE MARKER, ONE-WAY MODEL, YELLOW | |
| | | | 500 | | | | | | | | | | | | 630 | 500 | SQ FT | SIGNING, MISC,: ADDITIONAL SIGNS WITH SUPPORTS, AS DIRECTED BY THE CHIEF ENGINEER | 11 |
| | | | 10.00 | | | | | | | | | | | | 642 | 10.00 | MILE | PAVEMENT MARKING, MISC.: FINAL PAVEMENT MARKING PREPARATION, AS PER PLAN | 11 |
| | | | 15,000 | | | | | | | | | | | | SPECIAL | 15000 | FOOT | "SNAP" MILL AND FILL | 11 |
| | | | | | | | | | | | | | | | SPECIAL | LUMP | LUMP | MOT CROSSOVER TO BE CLOSED/RE-OPENED | 12 |
| 1 | LUMP | | | | | | | | | | | | | | 1 201 | LUMP | LUMP | TREE TRIMMING, AS PER PLAN | 9 |
| | 1408 | | | | | | | | | | | | | | 254 | 1408 | SQ YD | PAVEMENT PLANING VARIABLE DEPTH | |
| | 118 | | | | | | | | | | | | | | SP 302 | 118 | CU YD | ASPHALT CONCRETE BASE | |
| | 118 | | | | | | | | | | | | | | SP 304 | 118 | CU YD | AGGREGATE BASE | |
| | 69 | | | | | | | | | | | | | | SP 402 | 69 | CU YD | ASPHALT CONCRETE INTERMEDIATE COURSE | |
| | 59 | | | | | | | | | | | | | | SP 404 | 59 | CU YD | ASPHALT CONCRETE SURFACE COURSE | |
| | 141 | | | | | | | | | | | | | | 407 | 141 | GAL | NON-TRACKING TACK COAT | |
| | 282 | | | | | | | | | | | | | | 408 | 282 | GAL | PRIME COAT | |
| | 10 | | | | | | | | | | | | | | 614 | 10 | CU YD | ASPHALT FOR MAINTAINING TRAFFIC | |
| | | | 2 | 1,120 | | | | | | | | | | | 2 611 | 1120 | FOOT | INSTALLATION AND REMOVAL OF 12" SLOT DRAIN, TYPE 2, AS PER PLAN | 12 |
| | | | | 349 | | | | | | | | | | | 611 | 349 | FOOT | INSTALLATION AND REMOVAL OF 12" CONDUIT, TYPE B, AS PER PLAN | 12 |
| | | | | | | | | | | | | | | | | | | **RETAINING WALLS** | |
| | | | | | | | | | | | | | | | | | | MSE WALL | 98 |
| | | | | | | | | | | | | | | | | | | **STRUCTURES** | |
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DESIGN AGENCY: HALLES ENGINEERING & DESIGN

| NO. | REVISIONS | BY | DATE |
|---|---|---|---|
| 1 | ADDED PAY ITEMS | GPD | 6/6/24 |
| 2 | ADDED PAY ITEMS | GPD | 8/14/24 |
| - | - | - | - |

| DESIGNED | CHECKED | IN CHARGE |
|---|---|---|
| HE | HJC | HJC |
| DRAWN | | |
| HE | | |

GENERAL SUMMARY

PORTAGE COUNTY

M.P.199.5, 202.8 & 203.7

PROJECT 43-24-09

DATE: 03/26/24



OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

OHIO TURNPIKE