
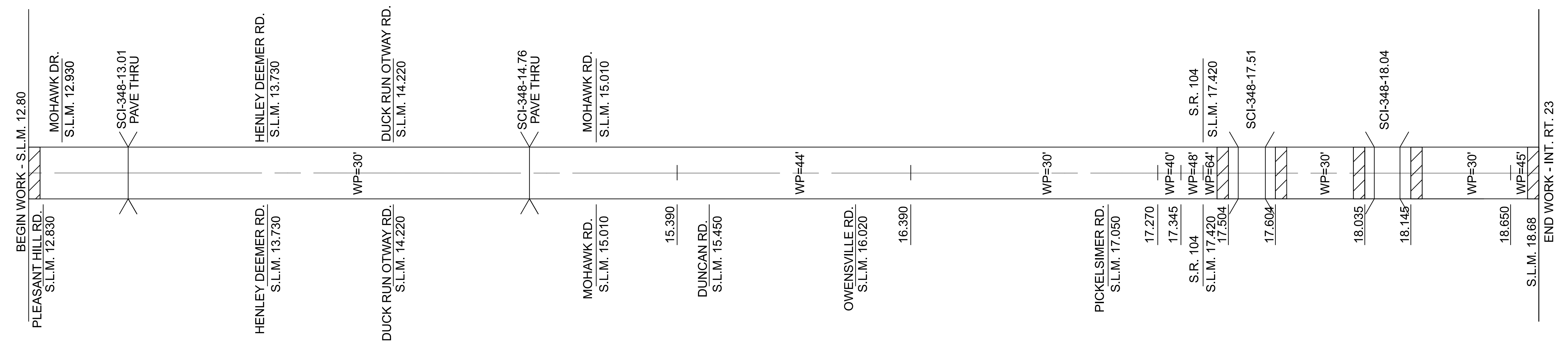


| SHEET NUM. | | | | | | PART. | | ITEM | ITEM EXT | GRAND TOTAL | UNIT | DESCRIPTION | SEE SHEET NO. |
|------------|-------|---------|-------|-------|-------|-------------------|-----------|------|----------|-------------------|------|---|---------------|
| 3 | 4 | 6 | 7 | 8 | 9 | 01/STR/PV | 02/STR/BR | | | | | | |
| | | | | | | | | | | | | ROADWAY | |
| | | 5.67 | | | | 5.67 | | 209 | 60500 | 5.67 | MILE | LINEAR GRADING | |
| | | | | | | | | | | | | PAVEMENT | |
| 1,000 | | | | | | 1,000 | | 251 | 01001 | 1,000 | SY | PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN | 3 |
| 19,450 | | | | | | 19,450 | | 254 | 01600 | 19,450 | SY | PATCHING PLANED SURFACE | |
| | | 111,177 | 2,418 | | | 113,595 | | 254 | 01000 | 113,595 | SY | PAVEMENT PLANING, ASPHALT CONCRETE, 2.0" | |
| | | 9,450 | 194 | | | 9,644 | | 407 | 20000 | 9,644 | GAL | NON-TRACKING TACK COAT | |
| | | 4,633 | 101 | | | 4,734 | | 441 | 50100 | 4,734 | CY | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG70-22M, 1.50" | |
| | | 555 | | | | 555 | | 617 | 10100 | 555 | CY | COMPACTED AGGREGATE | |
| | | 0.55 | | | | 0.55 | | 617 | 25000 | 0.55 | MGAL | WATER | |
| | | | | 11.76 | | 11.76 | | 618 | 41000 | 11.76 | MILE | RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE) | |
| | | | | 5.88 | | 5.88 | | 618 | 43000 | 5.88 | MILE | RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE) | |
| | | | | 5.88 | | 5.88 | | 874 | 21000 | 5.88 | MILE | LONGITUDINAL JOINT PREPARATION | |
| | | | | | | | | | | | | TRAFFIC CONTROL | |
| | | | | 515 | | 515 | | 621 | 00100 | 515 | EACH | RPM | |
| | | | | 515 | | 515 | | 621 | 54000 | 515 | EACH | RAISED PAVEMENT MARKER REMOVED | |
| 3 | | | | | | 3 | | 632 | 26500 | 3 | EACH | DETECTOR LOOP | |
| | | | | 11.76 | | 11.76 | | 644 | 00104 | 11.76 | MILE | EDGE LINE, 6" | |
| | | | | 0.92 | | 0.92 | | 644 | 00204 | 0.92 | MILE | LANE LINE, 6" | |
| | | | | 6.07 | | 6.07 | | 644 | 00300 | 6.07 | MILE | CENTER LINE | |
| | | | | 707 | | 707 | | 644 | 00400 | 707 | FT | CHANNELIZING LINE, 8" | |
| | | | | 89 | | 89 | | 644 | 00500 | 89 | FT | STOP LINE | |
| | | | | 244 | | 244 | | 644 | 00700 | 244 | FT | TRANSVERSE/DIAGONAL LINE | |
| | | | | 10 | | 10 | | 644 | 01300 | 10 | EACH | LANE ARROW | |
| | | | | 2 | | 2 | | 644 | 01410 | 2 | EACH | WORD ON PAVEMENT, 96" | |
| | | | | | | | | | | | | STRUCTURE REPAIR (SCI-348-17.51 S.F.N. 7305706) | |
| | | | | | 124 | 124 | | 512 | 10300 | 124 | SY | SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN | |
| | | | | | 2,481 | 2,481 | | 512 | 10400 | 2,481 | SY | TREATING OF CONCRETE BRIDGE DECK WITH SRS | |
| | | | | | | | | | | | | STRUCTURE REPAIR (SCI-348-18.04 S.F.N. 7305826) | |
| | | | | | 283 | 283 | | 512 | 10300 | 283 | SY | SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN | |
| | | | | | 2,736 | 2,736 | | 512 | 10400 | 2,736 | SY | TREATING OF CONCRETE BRIDGE DECK WITH SRS | |
| | | | | | 20 | 20 | | 519 | 12300 | 20 | SY | PATCHING CONCRETE BRIDGE DECK - TYPE B | |
| | | | | | | | | | | | | MAINTENANCE OF TRAFFIC | |
| | 38 | | | | | 38 | | 614 | 12460 | 38 | EACH | WORK ZONE MARKING SIGN | |
| | 1.83 | | | | | 1.83 | | 614 | 20560 | 1.83 | MILE | WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT | |
| | 23.52 | | | | | 23.52 | | 614 | 22360 | 23.52 | MILE | WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT | |
| | 12.13 | | | | | 12.13 | | 614 | 21550 | 12.13 | MILE | WORK ZONE CENTER LINE, CLASS III, 642 PAINT | |
| | 1,414 | | | | | 1,414 | | 614 | 23680 | 1,414 | FT | WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PAINT | |
| | 488 | | | | | 488 | | 614 | 25620 | 488 | FT | WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS III, 642 PAINT | |
| | 178 | | | | | 178 | | 614 | 26610 | 178 | FT | WORK ZONE STOP LINE, CLASS III, 642 PAINT | |
| | 20 | | | | | 20 | | 614 | 30650 | 20 | EACH | WORK ZONE ARROW, CLASS III, 642 PAINT | |
| | 4 | | | | | 4 | | 614 | 31670 | 4 | EACH | WORK ZONE WORD ON PAVEMENT, 96", CLASS III, 642 PAINT | |
| | | | | | | | | | | | | INCIDENTALS | |
| | | | | | | | | 614 | 11000 | LS | | MAINTAINING TRAFFIC | |
| | | | | | | | | 623 | 10000 | LS | | CONSTRUCTION LAYOUT STAKES AND SURVEYING | |
| | | | | | | | | 624 | 10000 | LS | | MOBILIZATION | |

GENERAL SUMMARY

DESIGN AGENCY

 DESIGNER
EWW
 REVIEWER
 CLC MM-DD-YY
 PROJECT ID
 0
 SHEET TOTAL
 5 | 9



PLANING AT 2.00" & PAVING AT 1.50"
 BUTT JOINT

| ROUTE | SPLITS | TYPICAL SECTION | LOG POINT TO LOG POINT | PAVEMENT DATA | | | | | | | | | |
|------------------------------------|-----------|-----------------|------------------------|------------------------------------|----------|----------------------|---------------|----------------|---|------------------------|--|---------------------|-------|
| | | | | LENGTH | | WIDTH OF PAVING (WP) | PAVEMENT AREA | 209 | 254 | NON-TRACKING TACK COAT | 441 | 617 | 617 |
| | | | | MILES | FT | | | LINEAR GRADING | PAVEMENT PLANNING, ASPHALT CONCRETE, 2.0" | | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG70-22M, 1.5" | COMPACTED AGGREGATE | WATER |
| S.L.M. TO S.L.M. | | FT | SY | MI | SY | GAL | CY | CY | M GAL | | | | |
| 348 | 01/STR/PV | 1 | 12.80 TO 15.390 | 2.59 | 13675.20 | 30 | 45584 | 2.59 | 45584 | 3875 | 1899 | 253 | 0.25 |
| | 01/STR/PV | 1 | 15.390 TO 16.390 | 1.00 | 5280.00 | 44 | 25813 | 1.00 | 25813 | 2194 | 1076 | 98 | 0.10 |
| | 01/STR/PV | 1 | 16.390 TO 17.270 | 0.88 | 4646.40 | 30 | 15488 | 0.88 | 15488 | 1316 | 645 | 86 | 0.09 |
| | 01/STR/PV | 1 | 17.270 TO 17.345 | 0.075 | 396.00 | 40 | 1760 | 0.075 | 1760 | 150 | 73 | 7 | 0.01 |
| | 01/STR/PV | 1 | 17.345 TO 17.420 | 0.075 | 396.00 | 48 | 2112 | 0.075 | 2112 | 180 | 88 | 7 | 0.01 |
| | 01/STR/PV | 1 | 17.420 TO 17.504 | 0.084 | 443.52 | 64 | 3154 | 0.084 | 3154 | 268 | 131 | 8 | 0.01 |
| | | | 17.504 TO 17.604 | SEE STRUCTURE SHEET FOR QUANTITIES | | | | | | | | | |
| | 01/STR/PV | 1 | 17.604 TO 18.035 | 0.431 | 2275.68 | 30 | 7586 | 0.431 | 7586 | 645 | 316 | 42 | 0.04 |
| | | | 18.035 TO 18.145 | SEE STRUCTURE SHEET FOR QUANTITIES | | | | | | | | | |
| | 01/STR/PV | 1 | 18.145 TO 18.650 | 0.505 | 2666.40 | 30 | 8888 | 0.505 | 8888 | 755 | 370 | 49 | 0.05 |
| | 01/STR/PV | 1 | 18.650 TO 18.68 | 0.030 | 158.40 | 45 | 792 | 0.030 | 792 | 67 | 33 | 3 | 0.00 |
| 01/STR/PV TOTALS: | | | | | | | | 5.67 | 111176.85 | 9450.03 | 4632.37 | 554.40 | 0.55 |
| TOTALS CARRIED TO GENERAL SUMMARY: | | | | | | | | 5.67 | 111177 | 9450 | 4633 | 555 | 0.55 |

PAVEMENT CALCULATIONS

SCI-348-12.80

MODEL: Sheet PAPER: SIZE: 34x22 (in.) DATE: 9/30/2022 TIME: 12:02:48 PM USER: ewoodbrf
 p:\v\h\h\h\p\w\benley.com\h\h\h\p\w\02\Documents\01 Active Projects\District 09\Sciolo\114563\400-Engineering\Roadway\Sheets\114563_GC001.dgn

DESIGN AGENCY

DESIGNER
EWW

REVIEWER
CLC MM-DD-YY

PROJECT ID
114563

SHEET TOTAL
6 | 9