| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 315 | 34-4 | HANCOCK | 452 | 28 |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

D-96-551-02

**CONTRACT NO. 72680**

(CONTINUED FROM PREVIOUS SHEET)

## PIPE CULVERT SCHEDULE

| STATION | SIDE | TYPE | STANDARD | PIPE CULVERTS | | | | | | | | | | | | | | | | | | | | END SECTIONS | | | | | | | | | | RC PIPE TEES | | MANHOLES | | | | | | | INLETS | CONCRETE COLLARS | | TRENCH BACKFILL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TYPE 1 | | | TYPE 2 | | | | | | | | TYPE 3 | | | TYPE 4 | | TYPE 5 | TRENCHLESS PIPE INSTALLATION | | | PRECAST REINFORCED CONCRETE FLARED | | | | | | | CAST IN PLACE REINFORCED CONCRETE | | | | 24" PIPE W/ 24" RISER | 30" PIPE W/ 24" RISER | TY A W/MEDIAN INLET 604106 | | TY A W/ TY 1 FRAME CLOSED LID | | | | | MEDIAN | CONCRETE | REINFORCEMENT BARS | |
| | | | | RCCP | | | RCCP | | | | | | | | RCCP | | | RCCP | | RCCP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 18" | 24" | 30" | 15" | 24" | 30" | 36" | 42" | 48" | 54" | 72" | 24" | 42" | 54" | 24" | 72" | 24" | 36" | 42" | 54" | 15" | 18" | 24" | 30" | 36" | 42" | 54" | 42" | 48" | 54" | 72" | | | 5' | 7' | 4' | 5' | 6' | 7' | 9' | | | | |
| | | | | FOOT | | | | | | | | | | | | | | | | | | | | EACH | | | | | | | | | | | | | | | | | | | | | CU YD | POUND | CU YD |
| 1083+20.0 | CL | PIPE CULVERT, CONCRETE COLLAR, MANHOLES, MEDIAN INLET, END SECTIONS | 602401, 602601, 604001, 604106,542301 | | | | | | | 106 | | | | | | | | | | | 74 | | | | | | 2 | | | | | | | | | | 1 | | | 1 | | | | | 1.24 | 85 | 143.7 |
| 1096+00.0 | RT | PIPE CULVERT, TEE, MEDIAN INLET, MANHOLE, END SECTION | 542606, 604101, 602401, 602601, 604001, 542301 | | | | | 78 | | | | | | | | | | | | 64 | | | | | | 1 | | | | | | | | | 1 | | | | 1 | | | | 1 | | | 259.3 |
| 1097+60.0 | CL | PIPE CULVERT, MANHOLE, END SECTION | 602421, 604001 | | | | | | | | | | | 38 | | | | | 336 | | | | | | | | | | | | | | | 2 | | | | | | | | | 1 | | | | 541.8 |
| 1124+00.0 | LT. | PIPE CULVERT, MANHOLE, MEDIAN INLET, END SECTION | 602401, 604106, 542301 | | | | | | | | | | | | 96 | | | | | | | | | | | 1 | | | | | | | | | | | 1 | | | | | | | | | | 202.5 |
| 1143+50.0 | LT. | PIPE CULVERT, MANHOLE, MEDIAN INLET, END SECTION | 602401, 604106, 542301 | | | | | | | | | | | | 112 | | | | | | | | | | | 1 | | | | | | | | | | | 1 | | | | | | | | | | 103.8 |
| 1160+50.0 | LT. | PIPE CULVERT, MANHOLE, MEDIAN INLET, END SECTION | 602401, 604106, 542301 | | | | | | | | | | | | 102 | | | | | | | | | | | 1 | | | | | | | | | | | 1 | | | | | | | | | | 94.6 |
| 1171+86.00 | CL | PIPE CULVERT, MANHOLE, MEDIAN INLET, END SECTIONS | 602401, 604106, 542301 | | | | | | | | 176 | | | | | | | | | | | | | | | | | | 2 | | | | | | | | 1 | | | | | | | | | | 421.4 |
| 2200 E (TR 198) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8+98.00 | RT. | PIPE CULVERT, END SECTION | 542301 | | | | 40 | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 9+07.92 | CL | PIPE CULVERT, MANHOLE, END SECTIONS | 602401, 602601, 604001, 542301 | | 168 | | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | 1 | | | | | | | | 67.7 |
| 10+90.50 | CL | PIPE CULVERT, END SECTIONS | 542301 | | | 76 | | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | 60.5 |
| 2300 E (TR222) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12+77.42 | RT | PIPE CULVERT, END SECTIONS | 542301 | 76 | | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | |
| 16+20.00 | RT | PIPE CULVERT, END SECTIONS | 542301 | | 116 | | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | |
| 18+94.29 | CL | PIPE CULVERT, END SECTIONS | 542301 | | | | | | 134 | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | 227.5 |
| 20+97.31 | CL | PIPE CULVERTS, END SECTIONS | 542301 | | 114 | | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | 133.6 |
| 2350 E (TR 232) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 49+02.61 | CL | PIPE CULVERT, END SECTIONS | 542301 | | | | | | 116 | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | 149.9 |
| TOTALS | | | | 76 | 398 | 76 | 40 | 628 | 772 | 106 | 498 | 210 | 342 | 38 | 406 | 32 | 40 | 58 | 336 | 64 | 74 | 112 | 76 | 1 | 2 | 18 | 12 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 8 | 1 | 7 | 1 | 2 | 5 | 1 | 1 | 1 | 9 | 4.7 | 275 | 6377.2 |

## GUARDRAIL REFLECTORS AND BARRIER WALL MARKERS, TYPE B

| STATION TO STATION | | SIDE | LANE | GUARDRAIL REFLECTORS | | BARRIER WALL MARKERS, TYPE B | |
|---|---|---|---|---|---|---|---|
| | | | | MONODIRECTIONAL SILVER | MONODIRECTIONAL AMBER | MONODIRECTIONAL SILVER | MONODIRECTIONAL AMBER |
| | | | | EACH | | | |
| 967+92.85 | 977+56.95 | RT | DRIVING | 7 | | | |
| 968+86.46 | 976+70.76 | RT | PASSING | | 5 | | 1 |
| 969+41.42 | 978+50.72 | LT | DRIVING | 7 | | | |
| 969+90.11 | 977+74.41 | LT | PASSING | | 5 | | 1 |
| 1147+37.01 | 1157+25.37 | RT | DRIVING | 5 | | 2 | |
| 1146+73.29 | 1158+39.65 | RT | PASSING | | 5 | | 2 |
| 1147+40.45 | 1160+01.28 | LT | DRIVING | 7 | | 1 | |
| 1147+87.67 | 1158+99.41 | LT | PASSING | | 5 | | 2 |
| TOTALS | | | | 26 | 20 | 3 | 6 |
| USE | | | | 46 | | 9 | |

| REVISIONS | |
|---|---|
| NAME | DATE |
| | |
| | |
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| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAP 315**
**SCHEDULES OF QUANTITIES**

DRAWN BY TJD

DATE 1/31/06

CHECKED BY JRB

V2/2173/21730002