# SUMMARY OF QUANTITIES

| | | | | | |
|---|---|---|---|---|---|
| LOCATION OF WORK: | | | FAI 74 RURAL STA. 1035+00 TO 1043+00 | FAI 74 RURAL | |
| | | | 90% FED / 10% STATE | 90% FED / 10% STATE | |
| | | | STR# 057-0125(EB) | STR# 057-0126(WB) | |
| CONSTRUCTION TYPE CODE: | | | X071-2A | SFTY-2A | |
| CODE NO | ITEM | UNIT | TOTAL QUANTITY | QUANTITY | QUANTITY |
| 50500505 | STUD SHEAR CONNECTORS | EACH | 3,492.0 | 3,492.0 | 0.0 |
| 50606701 | CLEANING AND PAINTING STRUCTURAL STEEL,LOCATION 1 | L SUM | 1.0 | 0.0 | 1.0 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 63,360 | 63,360 | 0.0 |
| 50800515 | BAR SPLICERS | EACH | 669 | 669 | 0.0 |
| 51100300 | SLOPE WALL 6 INCH | SQ YD | 56.0 | 56.0 | 0.0 |
| 51205200 | TEMPORARY SHEET PILING | SQ FT | 286 | 286 | 0.0 |
| 51500100 | NAME PLATES | EACH | 1.0 | 1.0 | 0.0 |
| 52100010 | ELASTOMERIC BEARING ASSEMBLY, TYPE I | EACH | 12.0 | 12.0 | 0.0 |
| 52100020 | ELASTOMERIC BEARING ASSEMBLY, TYPE II | EACH | 6.0 | 6.0 | 0.0 |
| 52100520 | ANCHOR BOLTS, 1" | EACH | 24.0 | 24.0 | 0.0 |
| 52100540 | ANCHOR BOLTS, 1 1/2" | EACH | 24.0 | 24.0 | 0.0 |
| 54213447 | END SECTIONS 12" | EACH | 1.0 | 1.0 | 0.0 |
| 54244405 | FLUSH INLET BOX FOR MEDIAN,STANDARD 542546 | EACH | 2.0 | 2.0 | 0.0 |
| 542A0223 | PIPE CULVERTS, CLASS A, TYPE 1 18" | FOOT | 140.0 | 140.0 | 0.0 |
| 58700300 | CONCRETE SEALER | SQ FT | 806 | 806 | 0.0 |
| 59100100 | GEOCOMPOSITE WALL DRAIN | SQ YD | 47 | 47 | 0.0 |
| 60100945 | PIPE DRAINS 12" | FOOT | 50.0 | 50.0 | 0.0 |
| 60108100 | PIPE UNDERDRAINS 4" (SPECIAL) | FOOT | 100.0 | 100.0 | 0.0 |
| 60109580 | PIPE UNDERDRAINS FOR STRUCTURES 4" | FOOT | 100 | 100 | 0.0 |
| 60240235 | INLETS, TYPE B, TYPE 5 FRAME, CLOSED LID | EACH | 1.0 | 1.0 | 0.0 |
| 60900240 | TYPE C INLET BOX, STANDARD 609006 | EACH | 2.0 | 2.0 | 0.0 |
| 60900515 | CONCRETE THRUST BLOCKS | EACH | 2.0 | 2.0 | 0.0 |
| * 63000000 | STEEL PLATE BEAM GUARD RAIL, TYPE A | FOOT 2 | 462.5 | 462.5 | 0.0 |
| * 63100085 | TRAFFIC BARRIER TERMINAL, TYPE 6 | EACH | 2.0 | 2.0 | 0.0 |
| * 63100169 | TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) FLARED | EACH | 2.0 | 2.0 | 0.0 |
| 63200310 | GUARDRAIL REMOVAL | FOOT | 692.0 | 692.0 | 0.0 |
| ~~* 63300205~~ | ~~REMOVAL AND REINSTALLATION OF EXISTING STEEL PLATE BEAM GUARD RAIL, TYPE A~~ | ~~FOOT~~ | ~~200.0~~ | ~~200.0~~ | ~~0.0~~ |
| ~~* 63300405~~ | ~~REMOVAL AND REINSTALLATION OF EXISTING TRAFFIC BARRIER TERMINAL, TYPE 1~~ | ~~EACH~~ | ~~1.0~~ | ~~1.0~~ | ~~0.0~~ |
| ~~* 63300455~~ | ~~REMOVAL AND REINSTALLATION OF EXISTING TRAFFIC BARRIER TERMINAL, TYPE 6~~ | ~~EACH~~ | ~~1.0~~ | ~~1.0~~ | ~~0.0~~ |
| 64200105 | SHOULDER RUMBLE STRIP | FOOT | 2,073.0 | 1,073.0 | 1,000.0 |

** DENOTES SPECIALITY ITEM*

2 REVISED 2/27/08

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| FILE NAME = c:\projects\d505207 (v8)\70672_text.dgn | USER NAME = collierbw | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | I-74 OVER KICKAPOO CREEK - SUMMARY OF QUANTITIES | F.A.I RTE. 74 | SECTION (57-22)BR-3 | COUNTY MCLEAN | TOTAL SHEETS 42 / SHEET NO. 5 |
| | | DRAWN - | REVISED - | | | | | CONTRACT NO. 70672 | |
| | PLOT SCALE = 41.5800 ' / IN. | CHECKED - | REVISED - | | | | | | |
| | PLOT DATE = 12/21/2007 | DATE - | REVISED - | | SCALE: SHEET NO. OF SHEETS STA. TO STA. | FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | |