



| PATCH NO. | SIZE | DECK SLAB REPAIR (PART DEPTH) | | DECK SLAB REPAIR (FD TY 1) | | DECK SLAB REPAIR (FD TY 2) | |
|-----------|------------|-------------------------------|-------|----------------------------|-------|----------------------------|-------|
| | | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT |
| 1 | 3.0 x 1.9 | | 5.7 | | | | |
| 2 | 12.0 x 3.0 | 36.0 | | | | | |
| 3 | 3.0 x 1.9 | | 5.7 | | | | |
| 4 | 3.0 x 1.9 | | 5.7 | | | | |
| 5 | 15.0 x 4.0 | 60.0 | | | | | |
| 6 | 3.0 x 1.9 | | 5.7 | | | | |
| 7 | 4.0 x 4.0 | | 16.0 | | | | |
| 8 | 14.0 x 4.0 | 56.0 | | | | | |
| 9 | 3.0 x 1.9 | | 5.7 | | | | |
| 10 | 22.0 x 5.0 | 110.0 | | | | | |
| 11 | 3.0 x 1.9 | | 5.7 | | | | |
| 12 | 6.0 x 3.0 | 18.0 | | | | | |
| 13 | 3.0 x 1.9 | | 5.7 | | | | |
| 14 | 2.0 x 5.0 | | 10.0 | | | | |
| 15 | 2.0 x 5.0 | | 10.0 | | | | |
| 16 | 2.0 x 4.0 | | 8.0 | | | | |
| 17 | 6.0 x 5.0 | 30.0 | | | | | |
| 18 | 3.0 x 1.9 | | 5.7 | | | | |

| PATCH NO. | SIZE | DECK SLAB REPAIR (PART DEPTH) | | DECK SLAB REPAIR (FD TY 1) | | DECK SLAB REPAIR (FD TY 2) | |
|-----------|-----------|-------------------------------|-------|----------------------------|-------|----------------------------|-------|
| | | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT |
| 19 | 3.0 x 5.0 | 15.0 | | 10.0 | | | |
| 20 | 2.0 x 5.0 | | 10.0 | | | | |
| 21 | 2.0 x 5.0 | | 10.0 | | | | |
| 22 | 2.0 x 4.0 | | 8.0 | | | | |
| 23 | 3.0 x 1.9 | | 5.7 | | | | |
| 24 | 3.0 x 3.0 | 9.0 | | | | | |
| 25 | 3.0 x 1.9 | | 5.7 | | | | |
| 26 | 2.0 x 5.0 | | 10.0 | | | | |
| 27 | 2.0 x 5.0 | | 10.0 | | | | |
| 28 | 3.0 x 1.9 | | 5.7 | | | | |
| 29 | 2.0 x 5.0 | | 10.0 | | | | |
| 30 | 3.0 x 3.0 | 9.0 | | | | | |
| 31 | 3.0 x 1.9 | | 5.7 | | | | |
| 32 | 2.0 x 5.0 | | 10.0 | | | | |
| 33 | 2.0 x 5.0 | | 10.0 | | | | |
| 34 | 3.0 x 1.9 | | 5.7 | | | | |
| 35 | 2.0 x 4.0 | | 8.0 | | | | |
| 36 | 4.0 x 3.0 | 12.0 | | | | | |

| PATCH NO. | SIZE | DECK SLAB REPAIR (PART DEPTH) | | DECK SLAB REPAIR (FD TY 1) | | DECK SLAB REPAIR (FD TY 2) | |
|-----------|------------|-------------------------------|-------|----------------------------|-------|----------------------------|-------|
| | | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT |
| 37 | 3.0 x 5.0 | 15.0 | | | | | |
| 38 | 3.0 x 1.9 | | 5.7 | | | | |
| 39 | 3.0 x 3.0 | 9.0 | | | | | |
| 40 | 3.0 x 3.0 | 9.0 | | | | | |
| 41 | 15.0 x 3.0 | 45.0 | | | | | |
| 42 | 2.0 x 5.0 | | 10.0 | | | | |
| 43 | 3.0 x 1.9 | | 5.7 | | | | |
| 44 | 3.0 x 1.9 | | 5.7 | | | | |
| 45 | 3.0 x 1.9 | | 5.7 | | | | |
| 46 | 4.0 x 3.0 | 12.0 | | | | | |
| 47 | 3.0 x 1.9 | | 5.7 | | | | |
| 48 | 2.0 x 5.0 | | 10.0 | | | | |
| 49 | 2.0 x 5.0 | | 10.0 | | | | |
| 50 | 3.0 x 1.9 | | 5.7 | | | | |
| 51 | 2.0 x 5.0 | | 10.0 | | | | |
| 52 | 2.0 x 5.0 | | 10.0 | | | | |
| 53 | 3.0 x 1.9 | | 5.7 | | | | |
| 54 | 3.0 x 1.9 | | 5.7 | | | | |

| PATCH NO. | SIZE | DECK SLAB REPAIR (PART DEPTH) | | DECK SLAB REPAIR (FD TY 1) | | DECK SLAB REPAIR (FD TY 2) | |
|-----------|-----------|-------------------------------|-------|----------------------------|-------|----------------------------|-------|
| | | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT |
| 55 | 2.0 x 5.0 | | 10.0 | | | | |
| 56 | 2.0 x 5.0 | | 10.0 | | | | |
| 57 | 2.0 x 5.0 | | 10.0 | | | | |
| 58 | 2.0 x 5.0 | | 10.0 | | | | |
| 59 | 2.0 x 5.0 | | 10.0 | | | | |
| 60 | 3.0 x 1.9 | | 5.7 | | | | |
| 61 | 2.0 x 2.0 | | 4.0 | | | | |
| 62 | 2.0 x 5.0 | | 10.0 | | | | |
| 63 | 3.0 x 1.9 | | 5.7 | | | | |
| 64 | 2.0 x 5.0 | | 10.0 | | | | |
| 65 | 3.0 x 1.9 | | 5.7 | | | | |
| 66 | 2.0 x 5.0 | | 10.0 | | | | |
| 67 | 3.0 x 1.9 | | 5.7 | | | | |
| 68 | 3.0 x 1.9 | | 5.7 | | | | |
| 69 | 3.0 x 1.9 | | 5.7 | | | | |
| 70 | 3.0 x 1.9 | | 5.7 | | | | |

| PATCH NO. | SIZE | DECK SLAB REPAIR (PART DEPTH) | | DECK SLAB REPAIR (FD TY 1) | | DECK SLAB REPAIR (FD TY 2) | |
|-----------|--------------------|-------------------------------|-------|----------------------------|-------|----------------------------|-------|
| | | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT | SQ FT |
| | PARTIAL DEPTH | | | | | | |
| | 430.0 / 9 = | 47.8 | | | | | |
| | USE | 48 | 50 YD | | | | |
| | FULL DEPTH, TYPE 1 | | | | | | |
| | 438.6 / 9 = | 48.7 | | | | | |
| | USE | 49 | 50 YD | | | | |

THE LOCATIONS AND SIZES SHOWN GRAPHICALLY ABOVE ARE APPROXIMATE. SEE THIS TABLE FOR ACTUAL SIZES.

PATCHING LEGEND
(FOR INFORMATION ONLY)

| | |
|--|----------------------------|
| | PARTIAL DEPTH |
| | FULL DEPTH |
| | FLOOR DRAIN TO BE REPLACED |

DATE OF SURVEY: 04/21/08
SURVEY BY: M. ALLEN, K. THOEL
METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
FAYETTE COUNTY

SHEET NO. 6
14 SHEETS

009

| | | | | | | | | | | | | |
|-------------|----------------------|------------|-----------|---------------------------------------------------|--|-------------------------------------------|--|---------------------|---------------------------|--------------------|--------------|-----------|
| FILE NAME = | USER NAME = #USER# | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | | BRIDGE DECK PATCHING SN. 026-0009 (EB) | | F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| #FILE# | PLOT SCALE = #SCALE# | DRAWN - | REVISED - | | | | | 70 | D-7 BRIDGE DECK REPAIRS | FAYETTE | 59 | 51 |
| | PLOT DATE = #DATE# | CHECKED - | REVISED - | SCALE: 50 | | SHEET NO. 6 OF 14 SHEETS | | STA. | TO STA. | CONTRACT NO. 94993 | | |
| | | DATE - | REVISED - | | | | | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | | | |