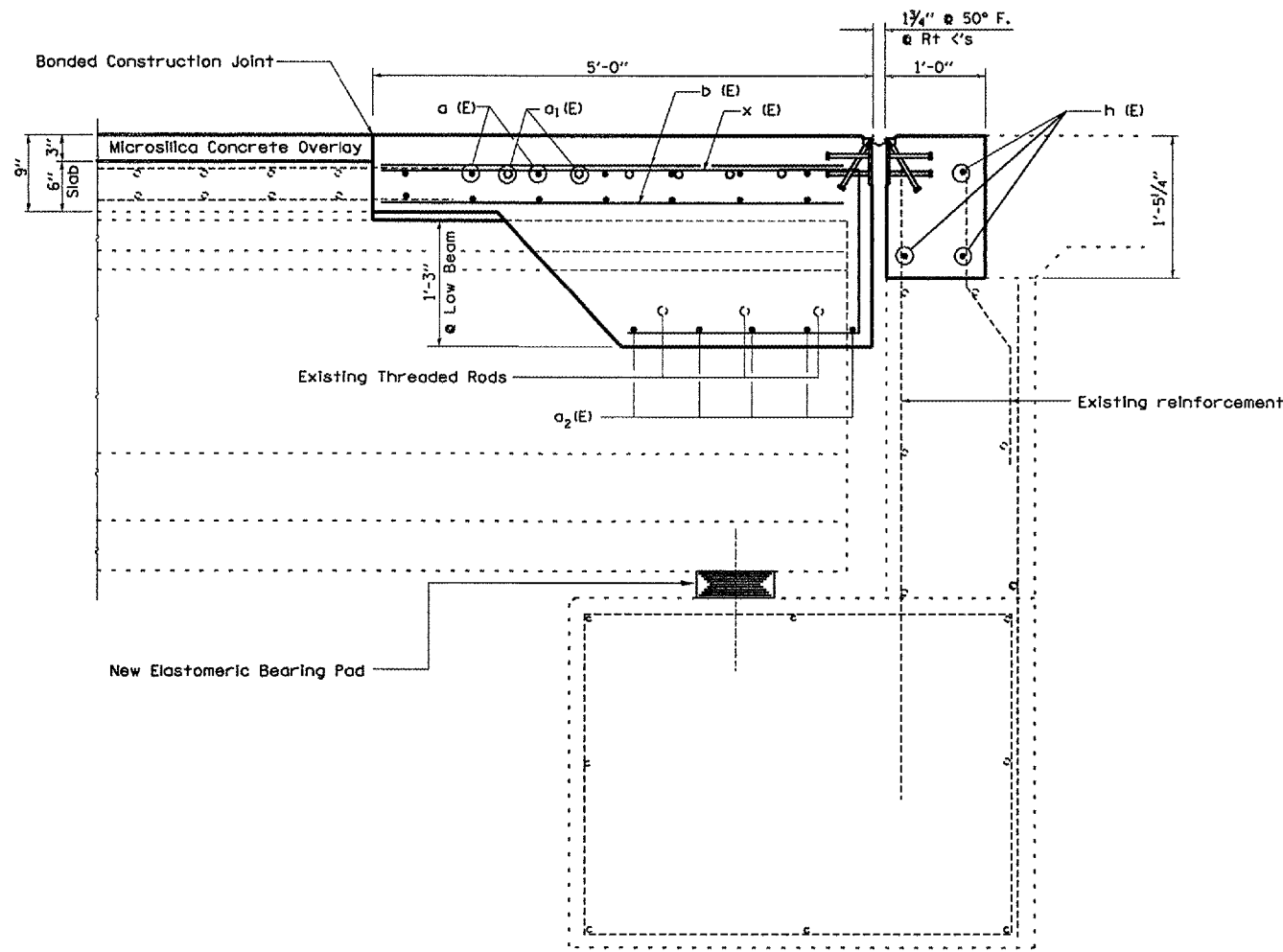
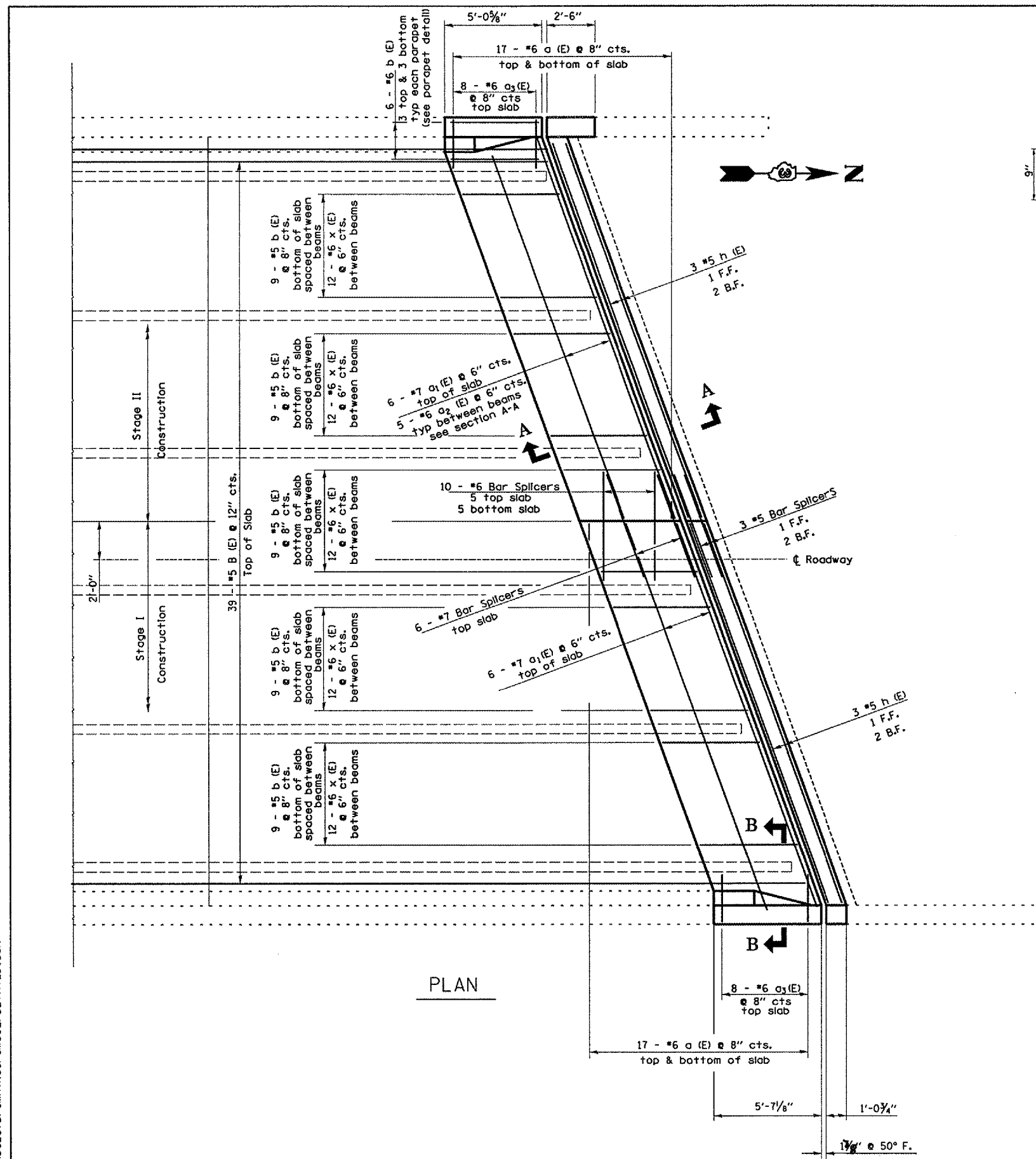


| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|---------|----------|-------------------|-----------|
| 412 | (50-5B) | LASALLE | 29 | 10 |
| FED. ROAD DIST. NO. | | ILLINOIS | STATE AID PROJECT | |



SUPERSTRUCTURE BILL OF MATERIAL

| Bar | No. | Size | Length | Shape |
|----------------------------------|-----|----------|---------|-------|
| a(E) | 34 | #6 | 13'-6" | — |
| a ₁ (E) | 12 | #7 | 22'-0" | — |
| a ₂ (E) | 25 | #6 | 5'-11" | — |
| a ₃ (E) | 16 | #6 | 4'-0" | — |
| b(E) | 96 | #5 | 5'-0" | — |
| d(E) | 12 | #5 | 3'-0" | — |
| d ₁ (E) | 12 | #5 | 3'-1" | — |
| d ₂ (E) | 12 | #4 | 3'-0" | — |
| d ₃ (E) | 12 | #4 | 4'-9" | — |
| e(E) | 6 | #4 | 4'-9" | — |
| e ₁ (E) | 2 | #5 | 4'-9" | — |
| e ₂ (E) | 6 | #4 | 5'-3" | — |
| e ₃ (E) | 2 | #5 | 5'-3" | — |
| h(E) | 6 | #5 | 20'-11" | — |
| v(E) | 8 | #6 | 3'-8" | — |
| x(E) | 60 | #6 | 8'-6" | — |
| Reinforcement Bars, Epoxy Coated | | Pound | 3188 | |
| Concrete Superstructure | | Cu. Yds. | 15.7 | |

Reinforcement bars designated (E) shall be epoxy coated.

SECTION A-A @ Rt <'s

| REVISIONS NAME | DATE |
|----------------|------|
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ILLINOIS DEPARTMENT OF TRANSPORTATION
RECONSTRUCTION - NORTH ABUT. DECK DETAILS
 F.A.I. 412 SOUTHBOUND
 OVER C. & N.W. RAILROAD
 SECTION (50-5B)
 STA. 1216 + 43.45
 DATE 04/24/2005
 DRAWN BY RW
 CHECKED BY

MARCH 24, 2005 C:\PROJECTS\CMA IN\06\CM302\DETAILS.DGN