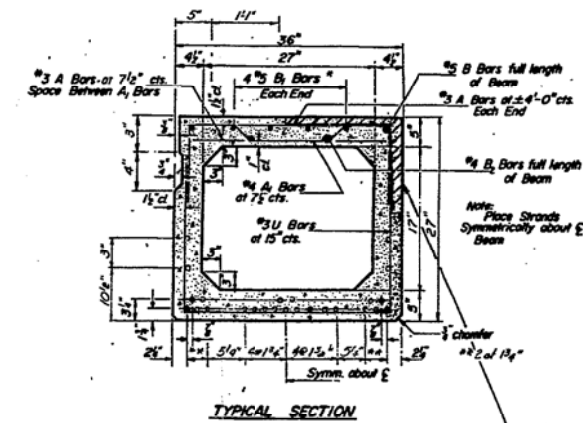
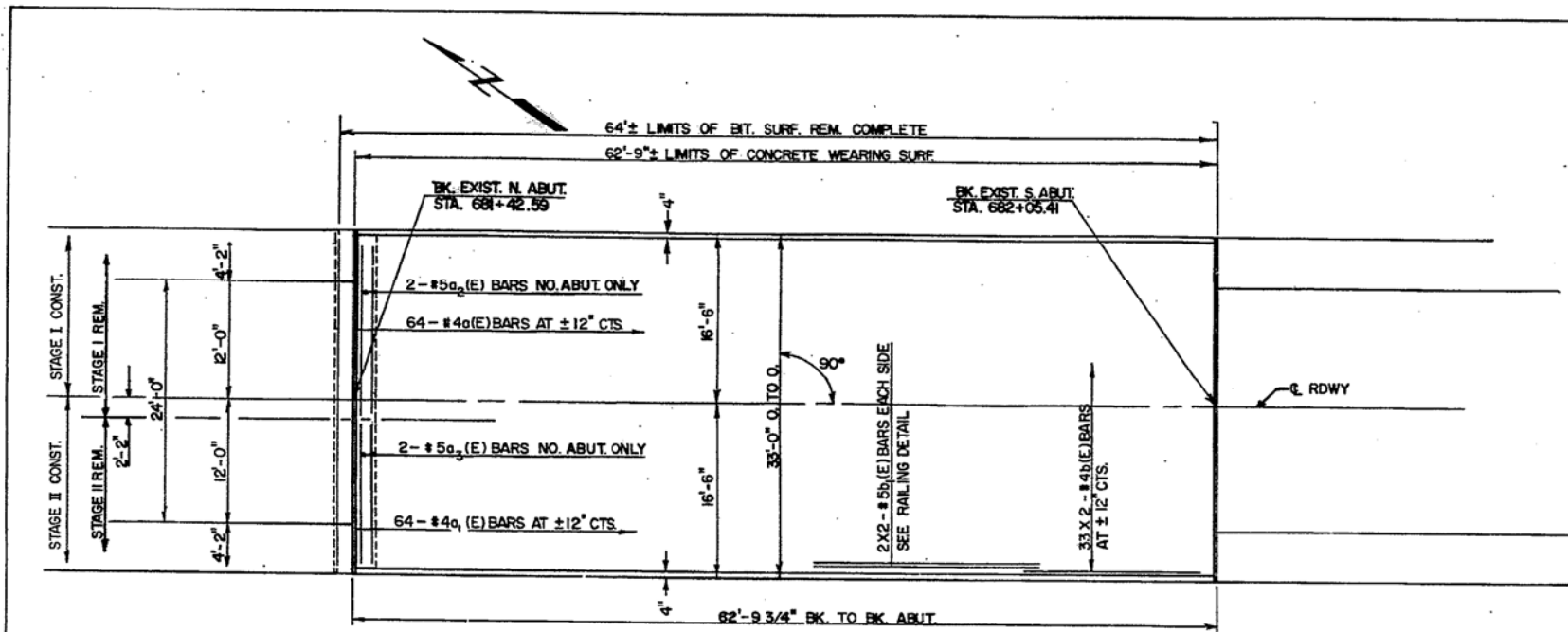
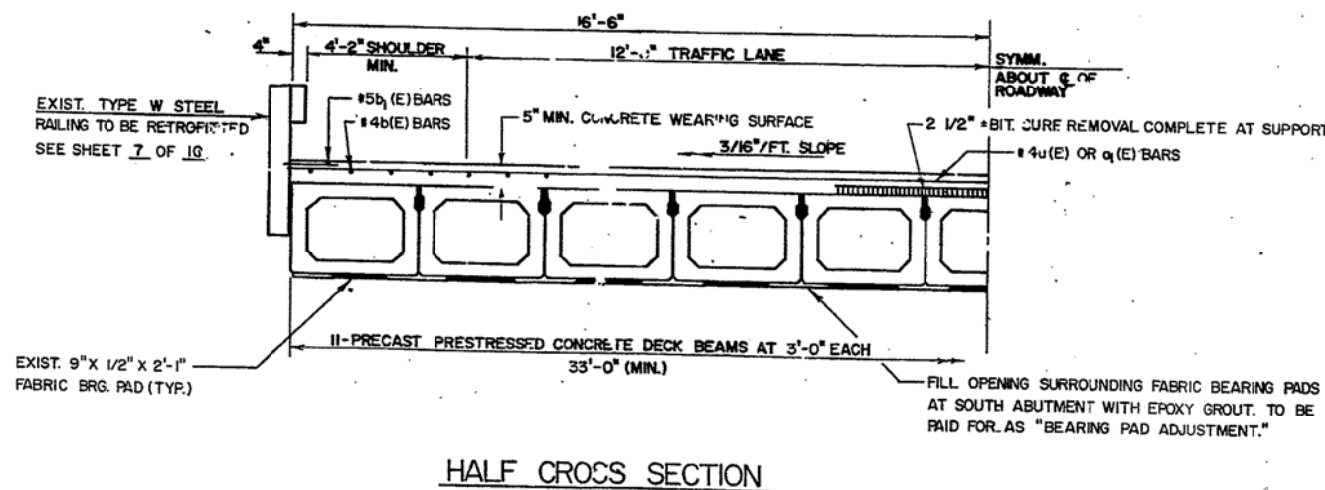
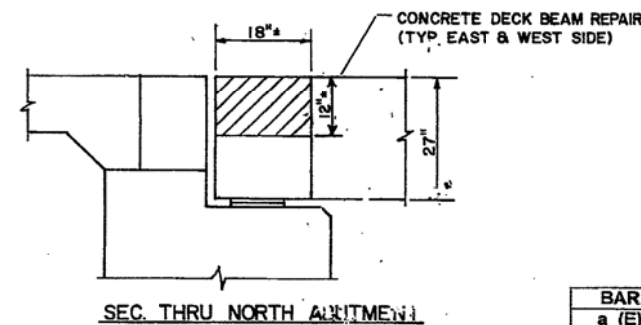


| ROUTE NO. | SEC. | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------|------|---------|--------------|-----------|
| FA646 | * | CARROLL | 9 | 5 |

* 5BR-1-M



CONC. DECK BEAM REPAIR (SEE SPECIAL PROVISIONS)



BILL OF MATERIALS

| BAR | NO. | SIZE | LENGTH | SHAPE |
|--------------------------------|-----|------|--------|-------|
| a (E) | 64 | #4 | 18'-0" | |
| a ₁ (E) | 64 | #4 | 16'-4" | |
| a ₂ (E) | 2 | #5 | 18'-6" | |
| a ₃ (E) | 2 | #5 | 16'-4" | |
| b (E) | 66 | #4 | 32'-4" | |
| b ₁ (E) | 8 | #5 | 32'-4" | |
| Concrete Removal | | | CU YD | 1.0 |
| Concrete Wearing Surface | | | CU YD | 230 |
| Reinforcement Bars, Epoxy Ctd. | | | POUND | 3240 |
| Bit. Surf. Rem. Complete | | | SQ FT | 235 |
| Silicone Joint Sealer | | | FOOT | 33 |
| Key Way Repair | | | FOOT | 630 |
| Dowel Repair | | | EACH | 22 |
| Bearing Pad Adj. | | | EACH | 11 |
| * Concrete Deck Bm. Rep. | | | SQ FT | 50 |
| F&E STRUCTURAL STEEL | | | POUND | 1260 |

* Est. Quantity

SN 008-0014

DISTRICT NO. 2 DIXON

DESIGNED D. PAUSER

DRAWN T. MISFELDT

CHECKED D. PAUSER

DATE 2/95

SCALE

REVISED 3-22-96

FILE NAME = ... \D264D84-SHT-ExBr-ridge.dgn

USER NAME = SAW

PLOT SCALE = 40.0000' / in.

PLOT DATE = 8/1/2013

DESIGNED - RAC

DRAWN - SAW

CHECKED - DAZ

DATE - 08-08-13

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ZROKA
engineering

Zroka Engineering, P.C.
4216 North Hermitage
Chicago, IL 60613

EXISTING BRIDGE PLANS
FOR INFORMATION ONLY

SCALE:

SHEET 20 OF 28 SHEETS

STA.

TO STA.

F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.

646 5 BR-3 CARROLL 84 62

CONTRACT NO. 64D84

ILLINOIS FED. AID PROJECT