

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---------|--------|--------------|-----------|
| 70 | * | ** | 18 | 11 |
| STA. TO STA. | | | | |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | | | | |



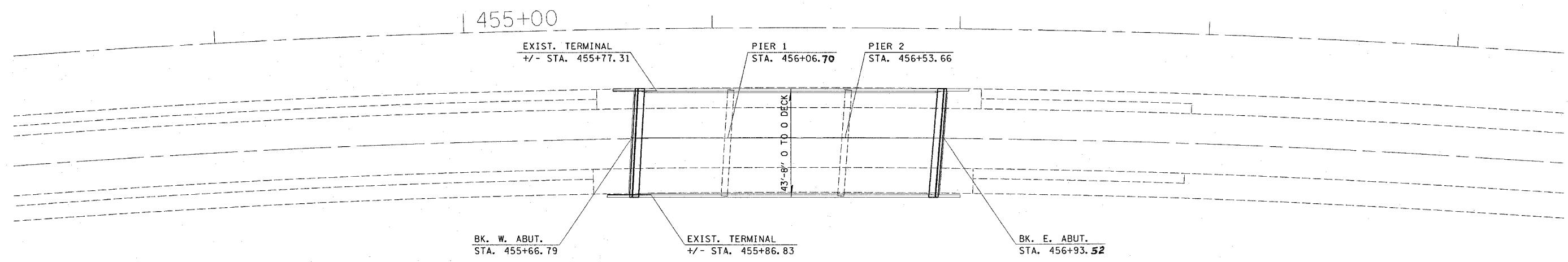
- * D-7 JOINT REPAIRS 2007-1
- ** FAYETTE

| 78001110 PAINT PAVEMENT MARKING - LINE 4" | | | |
|---|----|-----------------------|-----------------------|
| STATION / OFFSET | TO | STATION / OFFSET | |
| <u>EB LANE</u> | | | |
| 448+01.00 / RT 32.00' | | 460+32.00 / RT 32.00' | YELLOW SOLID 1231.0 |
| 440+29.44 / RT 44.00' | | 457+31.33 / RT 44.00' | WHITE SKIP DASH 425.5 |
| 448+01.00 / RT 56.00' | | 460+32.00 / RT 56.00' | WHITE SOLID 1231.0 |
| | | | TOTAL = 2887.0 |

| 78100300 RAISED PAVEMENT MARKER REFLECTOR REPLACEMENT | | | |
|---|----|-----------|---------------------|
| STATION | TO | STATION | EACH |
| 440+29.44 | | 457+31.33 | 22.0 |
| | | | TOTAL = 22.0 |

TOTAL BILL OF MATERIALS

| ITEM | UNIT | QUANTITY |
|--|---------|----------|
| CONCRETE REMOVAL | CU. YD. | 12.3 |
| PREFORMED JOINT STRIP SEAL | FOOT | 86.0 |
| CONCRETE SUPERSTRUCTURE | CU. YD. | 12.6 |
| REINFORCEMENT BARS, EPOXY COATED | POUND | 1700.0 |
| BAR SPLICERS | EACH | 24.0 |
| ELASTOMERIC BEARING ASSEMBLY, TYPE I | EACH | 7.0 |
| ELASTOMERIC BEARING ASSEMBLY, TYPE II | EACH | 7.0 |
| FURNISHING AND ERECTING STRUCTURAL STEEL | POUND | 1530.0 |
| JACK AND REMOVE EXISTING BEARINGS | EACH | 14.0 |
| ANCHOR BOLTS, 1" | EACH | 28.0 |



BRIDGE GENERAL NOTES

Field welding of construction accessories will not be permitted to beams or girders.

Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60 (IL Modified). See Special Provisions.

Reinforcement bars designated (E) shall be epoxy coated.

Plan dimensions and details relative to existing plans are subject to routine variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work; however, the Contractor will be paid for the quantity actually furnished based upon the unit price bid for the work.

Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

Joint openings shall be adjusted according to Article 520.04 of the Standard Specifications when the deck is poured at an ambient temperature other than 50 F.

To facilitate the new construction, removal and reinstallation of guardrail sections and the name plate attached to the structure will be required. All existing embedded anchors that are within the concrete removal area shall be cleaned and incorporated into the new construction or new approved alternates shall be supplied and installed. Cost of this work shall be included in the unit price for Concrete Superstructure.

Removal of all existing expansion joints shall be included in the contract unit price for Concrete Removal.

Prior to pouring the new concrete deck, all heavy or loose rust, loose mill scale, and other loose or potentially detrimental foreign material shall be removed from the surfaces in contact with concrete. Tightly adhered paint may remain unless otherwise noted. Removal shall be accomplished by methods that will not damage the steel and the cost will be included in the pay item covering the removal of the existing concrete.

| REVISIONS | |
|-----------|------|
| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN VIEW
SN 026-0013

SCALE: VERT. _____
HORIZ. _____

DATE _____ DRAWN BY _____
CHECKED BY _____

PLOT DATE = 04/25/08
FILE NAME = 074191.PLOT
PLOT SCALE = 1/8"=1'-0"
USER NAME = JWBEN