



SECTION A-A

## SUPERSTRUCTURE BILL OF MATERIAL

|                                     | -   |      |         |           |  |
|-------------------------------------|-----|------|---------|-----------|--|
| Bar                                 | No. | Size | Length  | Shape     |  |
| a(E)                                | 132 | #4   | 15'-5'' | $\square$ |  |
|                                     |     |      |         |           |  |
| b(E)                                | 84  | #4   | 23'-2'' |           |  |
|                                     |     |      |         |           |  |
| Reinforcement Bars,<br>Epoxy Coated |     |      | Pound   | 2,660     |  |
| Concrete Wearing<br>Surface, 5"     |     |      | Sq. Yd. | 203       |  |

Bars indicated thus 28 x 3 -#4 etc. indicates 28 lines of bars with 3 lengths per line.

Notes:

See sheet 5 of 12 or Superstructure Details and Bill of Material. Bars indicated thus 28 x 3-#4 etc. indicates 28 lines of bars with 3 lengths per line. See sheet 3 of 12 for fabric bearing pad details.

| JCTURE     |                     | SEC | SECTION  |        | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |
|------------|---------------------|-----|----------|--------|--------------------|-----------------|--------------|
| . 019-4214 | 244 17-06123-00-BR  |     |          | DEKALB | 22                 | 9               |              |
| . 013-4214 | GENOA ROAD DISTRICT |     |          |        | CONTRACT NO. 87767 |                 |              |
| 12 SHEETS  |                     |     | ILLINOIS | FED. A | D PROJECT          |                 |              |