

LEGEND:

| Concrete Removal | d3(E)

## NOTES:

- Drilling and grouting of #4 h20(E) bars shall be in accordance with Section 584 of the Standard Specifications.
- 2. The cost of drilling holes, furnishing and placing Epoxy Grout and setting #4 h20(E) bars shall be included in the cost for Concrete Structures.
- 3. Provide joints in facing to match those in the existing barrier. See Sht B1 for joint details.
- 4. For Refaced Barrier details, see Sheet B2.
- 5. For Sections A-A thru H-H see Sheet B6.
- 6. For locations of Transition, see Roadway Plans.

BILL OF MATERIAL

| DILL OF MATERIAL    |     |      |         |          |  |  |
|---------------------|-----|------|---------|----------|--|--|
| Bar                 | No. | Size | Length  | Shape    |  |  |
| d3(E)               | 13  | #4   | 4'-9"   |          |  |  |
| d5(E)               | 25  | #4   | 4'-4"   |          |  |  |
| h6(E)               | 6   | #4   | 29'-9"  |          |  |  |
| h7(E)               | 6   | #4   | 27'-6"  |          |  |  |
| h20(E)              | 72  | #4   | 1'-6"   |          |  |  |
|                     |     |      |         |          |  |  |
| Item                |     |      | Unit    | Quantity |  |  |
| Reinforcement Ba    |     |      |         |          |  |  |
| Epoxy Coated        |     |      | Pound   | 420      |  |  |
| Concrete Structures |     |      | Cu. Yd. | 7        |  |  |
| Protective Coat     |     |      | Sq. Yd. | 37       |  |  |
| Concrete Removal    |     |      | Cu. Yd. | 1        |  |  |
|                     |     |      |         |          |  |  |
|                     |     |      |         |          |  |  |

SHEET B5 OF 8

COUNTY TOTAL SHEET NO.

916 127

62304

COOK

STA. 190+65 (NB 1-57) STA. 1990+48 (NB FORD)TO STA. 2316+00 (NB RYAN

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

\* (1516.1, 1717, & 1818) R-4

SECTION

|             |      |  |                   | SHEET BO UF 8 |  |  |  |
|-------------|------|--|-------------------|---------------|--|--|--|
| REVISIONS   |      | ILLINOIS DEPARTMENT OF TRANSPORTATION  |                   |               |  |  |  |
| NAME        | DATE | ILLINOIS DEFA  | KIMENI OF IKANSFO | RIAIION       |  |  |  |
|             |      | F.A.I. 94 (D.  | AN RYAN EXPRE     | ESSWAY)       |  |  |  |
|             |      |  | ARRIER WALL MODI  |               |  |  |  |
| <del></del> | +    | 95TH STREET STATION<br>REFACED BARRIER TO PIER TRANSITION<br>DETAILS: PLAN AND ELEVATION |                   |               |  |  |  |
|             |      |  |                   |               |  |  |  |
|             |      |  |                   |               |  |  |  |
|             |      |  |                   |               |  |  |  |
|             |      |  |                   |               |  |  |  |
|             |      | SCALE: NONE  | DRAWN BY:         | MPG           |  |  |  |
|             |      | SCALE: NONE  | DRAWN DIE         | MPG           |  |  |  |
|             |      | DATE: MARCH 7, 2006  | CHECKED BY:       | SP            |  |  |  |

6. For locations of Roadway Plans

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