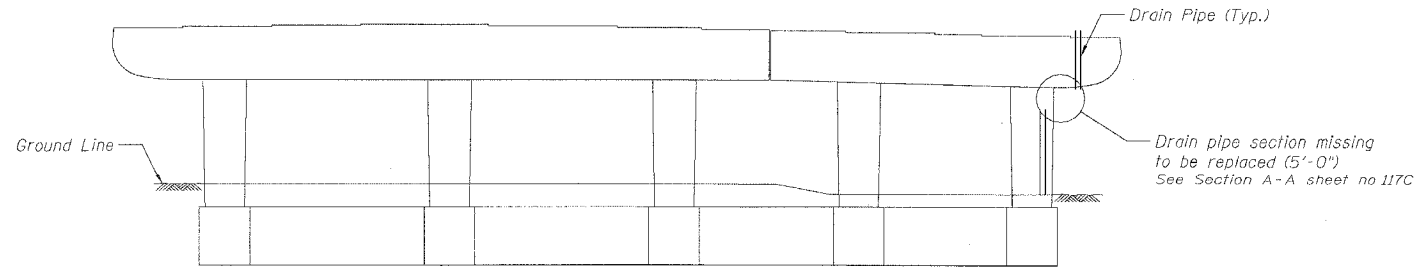


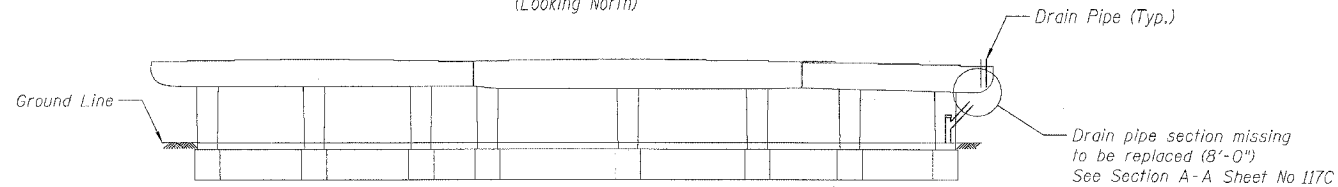
|                     |            |                  |              |           |
|---------------------|------------|------------------|--------------|-----------|
| F.A.I.              | SECTION    | COUNTY           | TOTAL SHEETS | SHEET NO. |
| 94/90               | 2005-086 I | COOK             | 228          | 113       |
| STA.                | TO STA.    |                  |              |           |
| FED. ROAD DIST. NO. | ILLINOIS   | FED. AID PROJECT |              |           |

60B07



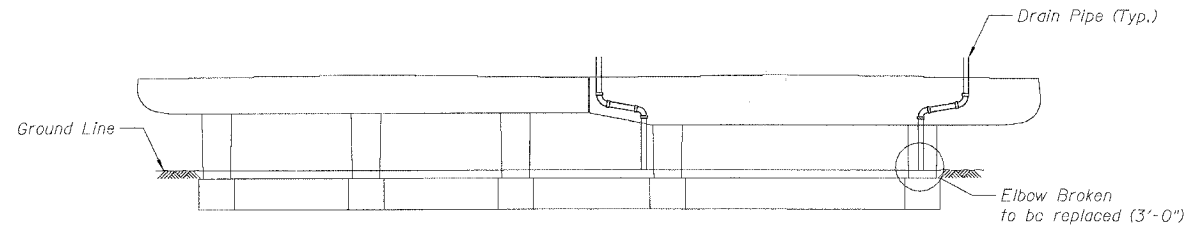
**SN 016-1112 - PIER 21 - SOUTH ELEVATION**

(Looking North)



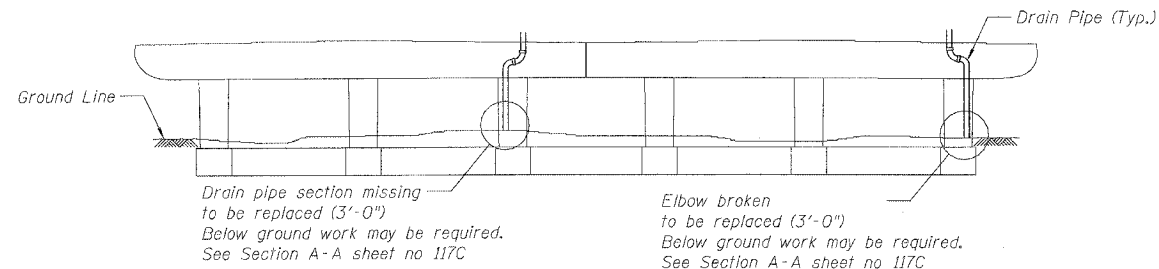
**SN 016-1112 - PIER 20 - SOUTH ELEVATION**

(Looking North)



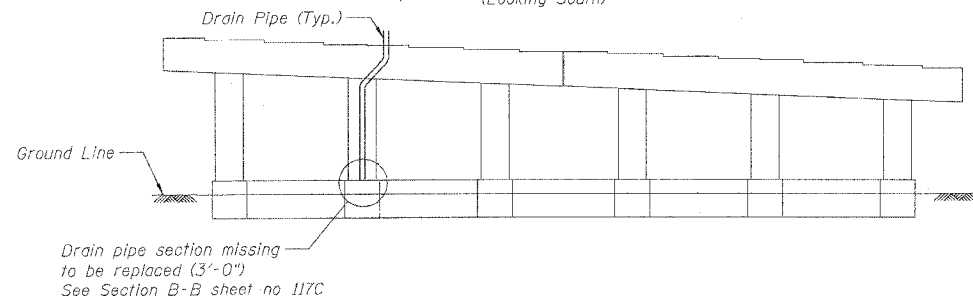
**SN 016-1112 - PIER 18 & PIER 19 - SOUTH ELEVATION**

(Looking North)



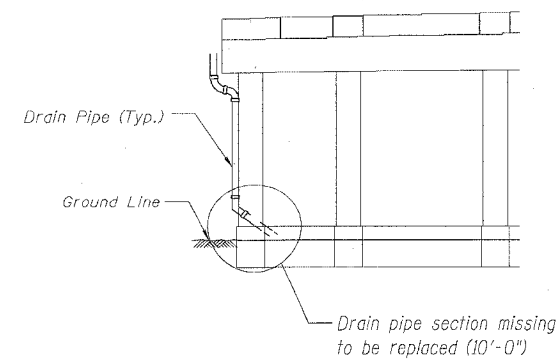
**SN 016-1112 - PIER 17 - NORTH ELEVATION**

(Looking South)

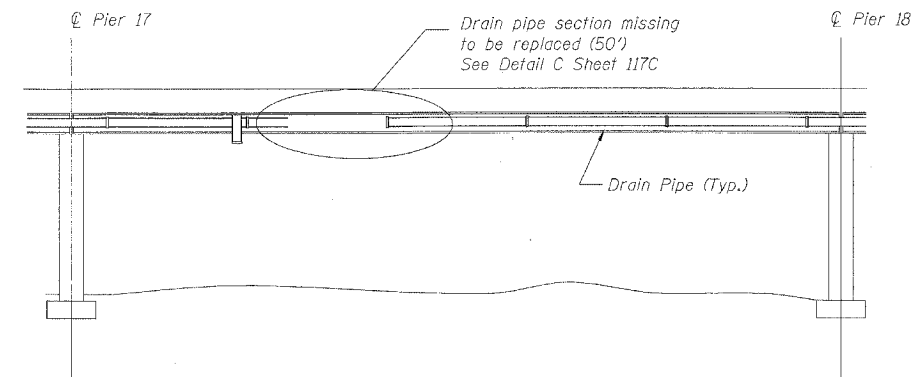


**SN 016-1112 - PIER 13 - SOUTH ELEVATION**

(Looking North)



**SN 016-1112 - PIER 14 RAMP B-EAST FASCIA BEAM**



**SN 016-1112 - SOUTHBOUND SIDE - WEST FASCIA BEAM**

Notes:

- See Drainage Repair Notes on sheet 111
- For pier locations see General Plan & Elevation Sheets.
- SN 016-1112, Span 17  
Drain pipe section outside of west beam missing to be replaced. Estimated Length of 50'-0".  
Exact length to be verified by Contractor.

**BILL OF MATERIAL**

| ITEM DESCRIPTION               | UNIT | QUANTITY |
|--------------------------------|------|----------|
| Bridge Drainage System Repairs | FOOT | 135      |

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
|           |      |
|           |      |
|           |      |

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
DAN RYAN ELEVATED BRIDGE  
BEARING REPLACEMENT & STEEL REPAIR  
DRAINAGE REPAIRS  
SN 016-1112

SCALE: NTS  
DATE: 3/1/2008

DRAWN BY: LAM  
CHECKED BY: BLU

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbainc.com



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